SNAM RETE GAS

Capacità di trasporto ai Punti di entrata interconnessi con l'estero

Aggiornamento al 30/09/2018 delle capacità offerte e conferite in asta day-ahead e within-day

Anno Termico 2017/2018

(Valori di capacità in kWh/h (PCS 10.7270595699 kWh/Sm3) (*); Valori di prezzo in c/kWh/h)

Punto di entrata		**GORIZIA**

Periodo di conferimento		Tipologia Asta	Tipo capacità offerta	Capacità di trasporto totale	Capacità conferita totale (prima dell'asta)	Capacità offerta		Capacità conferita		Capacità interrotta Day-Ahead	Prezzi totali				Split factor	Prezzi SRG				Note
Da	A					Continua	Interrompibile	Continua	Interrompibile	Interrompibile	Prezzo di riserva - Continua	Premio d'asta - Continua	Prezzo di riserva - Interrompibile	Premio d'asta - Interrompibile		Prezzo di riserva - Continua	Premio d'asta - Continua	Prezzo di riserva - Interrompibile	Premio d'asta - Interrompibile	
01/09/2018 06.00	02/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
01/09/2018 06.00	02/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
02/09/2018 06.00	03/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
02/09/2018 06.00	03/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
03/09/2018 06.00	04/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
03/09/2018 06.00	04/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
04/09/2018 06.00	05/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
04/09/2018 06.00	05/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
05/09/2018 06.00	06/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
05/09/2018 06.00	06/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
06/09/2018 06.00	07/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
06/09/2018 06.00	07/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
07/09/2018 06.00	08/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
07/09/2018 06.00	08/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
08/09/2018 06.00	09/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
08/09/2018 06.00	09/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
09/09/2018 06.00	10/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
09/09/2018 06.00	10/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
10/09/2018 06.00	11/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
10/09/2018 06.00	11/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
11/09/2018 06.00	12/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
11/09/2018 06.00	12/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
12/09/2018 06.00	13/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
12/09/2018 06.00	13/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
13/09/2018 06.00	14/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
13/09/2018 06.00	14/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
14/09/2018 06.00	15/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
14/09/2018 06.00	15/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
15/09/2018 06.00	16/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
15/09/2018 06.00	16/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
16/09/2018 06.00	17/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
16/09/2018 06.00	17/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
17/09/2018 06.00	18/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
17/09/2018 06.00	18/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
18/09/2018 06.00	19/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	0	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
19/09/2018 06.00	20/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
19/09/2018 06.00	20/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
20/09/2018 06.00	21/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
20/09/2018 06.00	21/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	

21/09/2018 06.00	22/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
21/09/2018 06.00	22/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
22/09/2018 06.00	23/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
22/09/2018 06.00	23/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
23/09/2018 06.00	24/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
23/09/2018 06.00	24/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
24/09/2018 06.00	25/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
24/09/2018 06.00	25/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
25/09/2018 06.00	26/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
25/09/2018 06.00	26/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
26/09/2018 06.00	27/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
26/09/2018 06.00	27/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
27/09/2018 06.00	28/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
27/09/2018 06.00	28/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
28/09/2018 06.00	29/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
28/09/2018 06.00	29/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
29/09/2018 06.00	30/09/2018 06.00	Day Ahead	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
29/09/2018 06.00	30/09/2018 06.00	Day Ahead	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
30/09/2018 06.00	01/10/2018 06.00	Day Ahead	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
30/09/2018 06.00	01/10/2018 06.00	Day Ahead	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,006682	0	0,006682	0	
01/09/2018 06.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
01/09/2018 06.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
01/09/2018 07.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
01/09/2018 07.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
01/09/2018 08.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
01/09/2018 08.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
01/09/2018 09.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
01/09/2018 09.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
01/09/2018 10.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
01/09/2018 10.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
01/09/2018 11.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
01/09/2018 11.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
01/09/2018 12.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
01/09/2018 12.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
01/09/2018 13.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
01/09/2018 13.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
01/09/2018 14.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
01/09/2018 14.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
01/09/2018 15.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
01/09/2018 15.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
01/09/2018 16.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
01/09/2018 16.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
01/09/2018 17.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
01/09/2018 17.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
01/09/2018 18.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
01/09/2018 18.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
01/09/2018 19.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
01/09/2018 19.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
01/09/2018 20.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
01/09/2018 20.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
01/09/2018 21.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
01/09/2018 21.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
01/09/2018 22.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
01/09/2018 22.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
01/09/2018 23.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
01/09/2018 23.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
02/09/2018 00.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	

02/09/2018 00.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
02/09/2018 01.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
02/09/2018 01.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
02/09/2018 02.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
02/09/2018 02.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
02/09/2018 03.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
02/09/2018 03.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
02/09/2018 04.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
02/09/2018 04.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
02/09/2018 05.00	02/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
02/09/2018 05.00	02/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
02/09/2018 06.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
02/09/2018 06.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
02/09/2018 07.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
02/09/2018 07.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
02/09/2018 08.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
02/09/2018 08.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
02/09/2018 09.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
02/09/2018 09.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
02/09/2018 11.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
02/09/2018 11.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
02/09/2018 12.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
02/09/2018 12.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
02/09/2018 13.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
02/09/2018 13.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
02/09/2018 14.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
02/09/2018 14.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
02/09/2018 15.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
02/09/2018 15.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
02/09/2018 16.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
02/09/2018 16.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
02/09/2018 17.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
02/09/2018 17.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
02/09/2018 18.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
02/09/2018 18.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
02/09/2018 19.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
02/09/2018 19.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
02/09/2018 20.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
02/09/2018 20.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
02/09/2018 21.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
02/09/2018 21.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
02/09/2018 22.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
02/09/2018 22.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
02/09/2018 23.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
02/09/2018 23.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
03/09/2018 00.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
03/09/2018 00.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
03/09/2018 01.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
03/09/2018 01.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
03/09/2018 02.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
03/09/2018 02.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
03/09/2018 03.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
03/09/2018 03.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
03/09/2018 04.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
03/09/2018 04.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
03/09/2018 05.00	03/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
03/09/2018 05.00	03/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	

03/09/2018 06.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
03/09/2018 06.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
03/09/2018 07.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
03/09/2018 07.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
03/09/2018 08.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
03/09/2018 08.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
03/09/2018 09.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
03/09/2018 09.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
03/09/2018 10.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
03/09/2018 10.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
03/09/2018 11.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
03/09/2018 11.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
03/09/2018 12.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
03/09/2018 12.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
03/09/2018 13.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
03/09/2018 13.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
03/09/2018 14.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
03/09/2018 14.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
03/09/2018 15.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
03/09/2018 15.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
03/09/2018 16.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
03/09/2018 16.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
03/09/2018 17.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
03/09/2018 17.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
03/09/2018 18.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
03/09/2018 18.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
03/09/2018 19.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
03/09/2018 19.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
03/09/2018 20.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
03/09/2018 20.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
03/09/2018 21.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
03/09/2018 21.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
03/09/2018 22.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
03/09/2018 22.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
03/09/2018 23.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
03/09/2018 23.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
04/09/2018 00.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
04/09/2018 00.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
04/09/2018 01.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
04/09/2018 01.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
04/09/2018 02.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
04/09/2018 02.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
04/09/2018 03.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
04/09/2018 03.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
04/09/2018 04.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
04/09/2018 04.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
04/09/2018 05.00	04/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
04/09/2018 05.00	04/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
04/09/2018 06.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
04/09/2018 06.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
04/09/2018 07.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
04/09/2018 07.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
04/09/2018 08.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
04/09/2018 08.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
04/09/2018 09.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
04/09/2018 09.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
04/09/2018 10.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	

04/09/2018 10.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
04/09/2018 11.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
04/09/2018 11.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
04/09/2018 12.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
04/09/2018 12.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
04/09/2018 13.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
04/09/2018 13.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
04/09/2018 14.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
04/09/2018 14.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
04/09/2018 15.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
04/09/2018 15.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
04/09/2018 16.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
04/09/2018 16.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
04/09/2018 17.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
04/09/2018 17.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
04/09/2018 18.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
04/09/2018 18.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
04/09/2018 19.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
04/09/2018 19.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
04/09/2018 20.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
04/09/2018 20.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
04/09/2018 21.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
04/09/2018 21.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
04/09/2018 22.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
04/09/2018 22.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
04/09/2018 23.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
04/09/2018 23.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
05/09/2018 00.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
05/09/2018 00.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
05/09/2018 01.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
05/09/2018 01.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
05/09/2018 02.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
05/09/2018 02.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
05/09/2018 03.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
05/09/2018 03.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
05/09/2018 04.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
05/09/2018 04.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
05/09/2018 05.00	05/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
05/09/2018 05.00	05/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
05/09/2018 06.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
05/09/2018 06.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
05/09/2018 07.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
05/09/2018 07.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
05/09/2018 08.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
05/09/2018 08.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
05/09/2018 09.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
05/09/2018 09.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
05/09/2018 10.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
05/09/2018 10.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
05/09/2018 11.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
05/09/2018 11.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
05/09/2018 12.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
05/09/2018 12.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
05/09/2018 13.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
05/09/2018 13.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
05/09/2018 14.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
05/09/2018 14.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	

05/09/2018 15.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
05/09/2018 15.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
05/09/2018 16.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
05/09/2018 16.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
05/09/2018 17.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
05/09/2018 17.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
05/09/2018 18.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
05/09/2018 18.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
05/09/2018 19.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
05/09/2018 19.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
05/09/2018 20.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
05/09/2018 20.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
05/09/2018 21.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
05/09/2018 21.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
05/09/2018 22.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
05/09/2018 22.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
05/09/2018 23.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
05/09/2018 23.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
06/09/2018 00.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
06/09/2018 00.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
06/09/2018 01.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
06/09/2018 01.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
06/09/2018 02.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
06/09/2018 02.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
06/09/2018 03.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
06/09/2018 03.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
06/09/2018 04.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
06/09/2018 04.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
06/09/2018 05.00	06/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
06/09/2018 05.00	06/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
06/09/2018 06.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
06/09/2018 06.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
06/09/2018 07.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
06/09/2018 07.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
06/09/2018 08.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
06/09/2018 08.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
06/09/2018 09.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
06/09/2018 09.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
06/09/2018 10.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
06/09/2018 10.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
06/09/2018 11.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
06/09/2018 11.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
06/09/2018 12.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
06/09/2018 12.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
06/09/2018 14.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
06/09/2018 14.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
06/09/2018 15.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
06/09/2018 15.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
06/09/2018 16.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
06/09/2018 16.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
06/09/2018 17.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
06/09/2018 17.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
06/09/2018 18.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
06/09/2018 18.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
06/09/2018 19.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
06/09/2018 19.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
06/09/2018 20.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	

06/09/2018 20.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
06/09/2018 21.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
06/09/2018 21.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
06/09/2018 22.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
06/09/2018 22.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
06/09/2018 23.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
06/09/2018 23.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
07/09/2018 00.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
07/09/2018 00.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
07/09/2018 01.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
07/09/2018 01.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
07/09/2018 02.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
07/09/2018 02.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
07/09/2018 03.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
07/09/2018 03.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
07/09/2018 04.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
07/09/2018 04.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
07/09/2018 05.00	07/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
07/09/2018 05.00	07/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
07/09/2018 06.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
07/09/2018 06.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
07/09/2018 07.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
07/09/2018 07.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
07/09/2018 08.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
07/09/2018 08.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
07/09/2018 09.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
07/09/2018 09.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
07/09/2018 10.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
07/09/2018 10.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
07/09/2018 11.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
07/09/2018 11.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
07/09/2018 12.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
07/09/2018 12.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
07/09/2018 13.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
07/09/2018 13.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
07/09/2018 14.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
07/09/2018 14.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
07/09/2018 15.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
07/09/2018 15.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
07/09/2018 16.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
07/09/2018 16.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
07/09/2018 17.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
07/09/2018 17.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
07/09/2018 18.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
07/09/2018 18.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
07/09/2018 19.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
07/09/2018 19.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
07/09/2018 20.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
07/09/2018 20.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
07/09/2018 21.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
07/09/2018 21.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
07/09/2018 22.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
07/09/2018 22.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
07/09/2018 23.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
07/09/2018 23.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
08/09/2018 00.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
08/09/2018 00.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	

08/09/2018 01.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
08/09/2018 01.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
08/09/2018 02.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
08/09/2018 02.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
08/09/2018 03.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
08/09/2018 03.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
08/09/2018 04.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
08/09/2018 04.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
08/09/2018 05.00	08/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
08/09/2018 05.00	08/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
08/09/2018 06.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
08/09/2018 06.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
08/09/2018 07.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
08/09/2018 07.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
08/09/2018 08.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
08/09/2018 08.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
08/09/2018 09.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
08/09/2018 09.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
08/09/2018 10.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
08/09/2018 10.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
08/09/2018 11.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
08/09/2018 11.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
08/09/2018 12.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
08/09/2018 12.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
08/09/2018 13.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
08/09/2018 13.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
08/09/2018 14.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
08/09/2018 14.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
08/09/2018 15.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
08/09/2018 15.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
08/09/2018 16.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
08/09/2018 16.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
08/09/2018 17.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
08/09/2018 17.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
08/09/2018 18.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
08/09/2018 18.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
08/09/2018 19.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
08/09/2018 19.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
08/09/2018 20.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
08/09/2018 20.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
08/09/2018 21.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
08/09/2018 21.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
08/09/2018 22.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
08/09/2018 22.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
08/09/2018 23.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
08/09/2018 23.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
09/09/2018 00.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
09/09/2018 00.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
09/09/2018 01.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
09/09/2018 01.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
09/09/2018 02.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
09/09/2018 02.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
09/09/2018 03.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
09/09/2018 03.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
09/09/2018 04.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
09/09/2018 04.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
09/09/2018 05.00	09/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	

09/09/2018 05.00	09/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
09/09/2018 06.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
09/09/2018 06.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
09/09/2018 07.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
09/09/2018 07.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
09/09/2018 08.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
09/09/2018 08.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
09/09/2018 09.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
09/09/2018 09.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
09/09/2018 11.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
09/09/2018 11.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
09/09/2018 12.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
09/09/2018 12.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
09/09/2018 13.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
09/09/2018 13.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
09/09/2018 14.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
09/09/2018 14.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
09/09/2018 15.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
09/09/2018 15.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
09/09/2018 16.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
09/09/2018 16.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
09/09/2018 17.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
09/09/2018 17.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
09/09/2018 18.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
09/09/2018 18.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
09/09/2018 19.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
09/09/2018 19.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
09/09/2018 20.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
09/09/2018 20.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
09/09/2018 21.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
09/09/2018 21.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
09/09/2018 22.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
09/09/2018 22.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
09/09/2018 23.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
09/09/2018 23.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
10/09/2018 00.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
10/09/2018 00.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
10/09/2018 01.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
10/09/2018 01.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
10/09/2018 02.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
10/09/2018 02.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
10/09/2018 03.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
10/09/2018 03.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
10/09/2018 04.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
10/09/2018 04.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
10/09/2018 05.00	10/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
10/09/2018 05.00	10/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
10/09/2018 06.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
10/09/2018 06.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
10/09/2018 07.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
10/09/2018 07.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
10/09/2018 08.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
10/09/2018 08.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
10/09/2018 09.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
10/09/2018 09.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
10/09/2018 10.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
10/09/2018 10.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	

10/09/2018 11.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
10/09/2018 11.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
10/09/2018 12.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
10/09/2018 12.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
10/09/2018 13.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
10/09/2018 13.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
10/09/2018 14.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
10/09/2018 14.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
10/09/2018 15.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
10/09/2018 15.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
10/09/2018 16.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
10/09/2018 16.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
10/09/2018 17.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
10/09/2018 17.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
10/09/2018 18.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
10/09/2018 18.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
10/09/2018 19.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
10/09/2018 19.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
10/09/2018 20.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
10/09/2018 20.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
10/09/2018 21.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
10/09/2018 21.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
10/09/2018 22.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
10/09/2018 22.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
10/09/2018 23.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
10/09/2018 23.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
11/09/2018 00.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
11/09/2018 00.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
11/09/2018 01.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
11/09/2018 01.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
11/09/2018 02.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
11/09/2018 02.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
11/09/2018 03.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
11/09/2018 03.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
11/09/2018 04.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
11/09/2018 04.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
11/09/2018 05.00	11/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
11/09/2018 05.00	11/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
11/09/2018 06.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
11/09/2018 06.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
11/09/2018 07.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
11/09/2018 07.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
11/09/2018 08.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
11/09/2018 08.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
11/09/2018 09.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
11/09/2018 09.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
11/09/2018 10.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
11/09/2018 10.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
11/09/2018 11.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
11/09/2018 11.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
11/09/2018 12.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
11/09/2018 12.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
11/09/2018 13.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
11/09/2018 13.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
11/09/2018 14.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
11/09/2018 14.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
11/09/2018 15.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	

11/09/2018 15.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
11/09/2018 16.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
11/09/2018 16.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
11/09/2018 17.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
11/09/2018 17.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
11/09/2018 18.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
11/09/2018 18.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
11/09/2018 19.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
11/09/2018 19.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
11/09/2018 20.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
11/09/2018 20.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
11/09/2018 21.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
11/09/2018 21.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
11/09/2018 22.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
11/09/2018 22.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
11/09/2018 23.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
11/09/2018 23.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
12/09/2018 00.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
12/09/2018 00.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
12/09/2018 01.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
12/09/2018 01.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
12/09/2018 02.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
12/09/2018 02.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
12/09/2018 03.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
12/09/2018 03.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
12/09/2018 04.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
12/09/2018 04.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
12/09/2018 05.00	12/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
12/09/2018 05.00	12/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
12/09/2018 06.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
12/09/2018 06.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
12/09/2018 07.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
12/09/2018 07.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
12/09/2018 08.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
12/09/2018 08.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
12/09/2018 09.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
12/09/2018 09.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
12/09/2018 10.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
12/09/2018 10.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
12/09/2018 11.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
12/09/2018 11.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
12/09/2018 12.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
12/09/2018 12.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
12/09/2018 13.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
12/09/2018 13.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
12/09/2018 14.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
12/09/2018 14.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
12/09/2018 15.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
12/09/2018 15.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
12/09/2018 16.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
12/09/2018 16.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
12/09/2018 17.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
12/09/2018 17.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
12/09/2018 18.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
12/09/2018 18.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
12/09/2018 19.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
12/09/2018 19.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	

12/09/2018 20.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
12/09/2018 20.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
12/09/2018 21.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
12/09/2018 21.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
12/09/2018 22.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
12/09/2018 22.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
12/09/2018 23.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
12/09/2018 23.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
13/09/2018 00.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
13/09/2018 00.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
13/09/2018 01.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
13/09/2018 01.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
13/09/2018 02.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
13/09/2018 02.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
13/09/2018 03.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
13/09/2018 03.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
13/09/2018 04.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
13/09/2018 04.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
13/09/2018 05.00	13/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
13/09/2018 05.00	13/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
13/09/2018 06.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
13/09/2018 06.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
13/09/2018 07.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
13/09/2018 07.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
13/09/2018 08.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
13/09/2018 08.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
13/09/2018 09.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
13/09/2018 09.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
13/09/2018 10.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
13/09/2018 10.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
13/09/2018 11.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
13/09/2018 11.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
13/09/2018 12.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
13/09/2018 12.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
13/09/2018 13.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
13/09/2018 13.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
13/09/2018 14.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
13/09/2018 14.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
13/09/2018 15.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
13/09/2018 15.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
13/09/2018 16.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
13/09/2018 16.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
13/09/2018 17.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
13/09/2018 17.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
13/09/2018 18.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
13/09/2018 18.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
13/09/2018 19.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
13/09/2018 19.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
13/09/2018 20.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
13/09/2018 20.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
13/09/2018 21.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
13/09/2018 21.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
13/09/2018 22.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
13/09/2018 22.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
13/09/2018 23.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
13/09/2018 23.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
14/09/2018 00.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	

14/09/2018 00.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
14/09/2018 01.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
14/09/2018 01.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
14/09/2018 02.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
14/09/2018 02.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
14/09/2018 03.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
14/09/2018 03.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
14/09/2018 04.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
14/09/2018 04.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
14/09/2018 05.00	14/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
14/09/2018 05.00	14/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
14/09/2018 06.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
14/09/2018 06.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
14/09/2018 07.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
14/09/2018 07.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
14/09/2018 08.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
14/09/2018 08.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
14/09/2018 09.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
14/09/2018 09.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
14/09/2018 10.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
14/09/2018 10.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
14/09/2018 11.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
14/09/2018 11.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
14/09/2018 12.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
14/09/2018 12.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
14/09/2018 13.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
14/09/2018 13.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
14/09/2018 14.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
14/09/2018 14.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
14/09/2018 15.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
14/09/2018 15.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
14/09/2018 16.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
14/09/2018 16.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
14/09/2018 17.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
14/09/2018 17.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
14/09/2018 18.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
14/09/2018 18.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
14/09/2018 19.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
14/09/2018 19.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
14/09/2018 20.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
14/09/2018 20.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
14/09/2018 21.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
14/09/2018 21.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
14/09/2018 22.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
14/09/2018 22.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
14/09/2018 23.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
14/09/2018 23.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
15/09/2018 00.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
15/09/2018 00.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
15/09/2018 01.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
15/09/2018 01.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
15/09/2018 02.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
15/09/2018 02.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
15/09/2018 03.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
15/09/2018 03.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
15/09/2018 04.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
15/09/2018 04.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	

15/09/2018 05.00	15/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
15/09/2018 05.00	15/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
15/09/2018 06.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
15/09/2018 06.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
15/09/2018 07.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
15/09/2018 07.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
15/09/2018 08.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
15/09/2018 08.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
15/09/2018 09.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
15/09/2018 09.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
15/09/2018 10.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
15/09/2018 10.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
15/09/2018 11.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
15/09/2018 11.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
15/09/2018 12.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
15/09/2018 12.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
15/09/2018 13.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
15/09/2018 13.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
15/09/2018 14.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
15/09/2018 14.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
15/09/2018 15.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
15/09/2018 15.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
15/09/2018 16.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
15/09/2018 16.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
15/09/2018 17.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
15/09/2018 17.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
15/09/2018 18.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
15/09/2018 18.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
15/09/2018 19.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
15/09/2018 19.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
15/09/2018 20.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
15/09/2018 20.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
15/09/2018 21.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
15/09/2018 21.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
15/09/2018 22.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
15/09/2018 22.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
15/09/2018 23.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
15/09/2018 23.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
16/09/2018 00.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
16/09/2018 00.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
16/09/2018 01.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
16/09/2018 01.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
16/09/2018 02.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
16/09/2018 02.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
16/09/2018 03.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
16/09/2018 03.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
16/09/2018 04.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
16/09/2018 04.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
16/09/2018 05.00	16/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
16/09/2018 05.00	16/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
16/09/2018 06.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
16/09/2018 06.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
16/09/2018 07.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
16/09/2018 07.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
16/09/2018 08.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
16/09/2018 08.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
16/09/2018 09.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	

16/09/2018 09.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
16/09/2018 11.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
16/09/2018 11.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
16/09/2018 12.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
16/09/2018 12.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
16/09/2018 13.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
16/09/2018 13.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
16/09/2018 14.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
16/09/2018 14.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
16/09/2018 15.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
16/09/2018 15.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
16/09/2018 16.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
16/09/2018 16.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
16/09/2018 17.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
16/09/2018 17.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
16/09/2018 18.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
16/09/2018 18.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
16/09/2018 19.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
16/09/2018 19.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
16/09/2018 20.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
16/09/2018 20.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
16/09/2018 21.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
16/09/2018 21.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
16/09/2018 22.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
16/09/2018 22.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
16/09/2018 23.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
16/09/2018 23.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
17/09/2018 00.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
17/09/2018 00.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
17/09/2018 01.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
17/09/2018 01.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
17/09/2018 02.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
17/09/2018 02.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
17/09/2018 03.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
17/09/2018 03.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
17/09/2018 04.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
17/09/2018 04.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
17/09/2018 05.00	17/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
17/09/2018 05.00	17/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
17/09/2018 06.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
17/09/2018 06.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
17/09/2018 07.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
17/09/2018 07.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
17/09/2018 08.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
17/09/2018 08.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
17/09/2018 09.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
17/09/2018 09.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
17/09/2018 10.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
17/09/2018 10.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
17/09/2018 11.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
17/09/2018 11.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
17/09/2018 12.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
17/09/2018 12.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
17/09/2018 13.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
17/09/2018 13.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
17/09/2018 14.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
17/09/2018 14.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	

17/09/2018 15.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
17/09/2018 15.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
17/09/2018 16.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
17/09/2018 16.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
17/09/2018 17.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
17/09/2018 17.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
17/09/2018 18.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
17/09/2018 18.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
17/09/2018 19.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
17/09/2018 19.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
17/09/2018 20.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
17/09/2018 20.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
17/09/2018 21.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
17/09/2018 21.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
17/09/2018 22.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
17/09/2018 22.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
17/09/2018 23.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
17/09/2018 23.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
18/09/2018 00.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
18/09/2018 00.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
18/09/2018 01.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
18/09/2018 01.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
18/09/2018 02.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
18/09/2018 02.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
18/09/2018 03.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
18/09/2018 03.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
18/09/2018 04.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
18/09/2018 04.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
18/09/2018 05.00	18/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
18/09/2018 05.00	18/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
19/09/2018 06.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
19/09/2018 06.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
19/09/2018 07.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
19/09/2018 07.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
19/09/2018 08.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
19/09/2018 08.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
19/09/2018 09.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
19/09/2018 09.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
19/09/2018 10.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
19/09/2018 10.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
19/09/2018 11.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
19/09/2018 11.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
19/09/2018 12.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
19/09/2018 12.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
19/09/2018 13.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
19/09/2018 13.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
19/09/2018 14.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
19/09/2018 14.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
19/09/2018 15.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
19/09/2018 15.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
19/09/2018 16.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
19/09/2018 16.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
19/09/2018 17.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
19/09/2018 17.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
19/09/2018 18.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
19/09/2018 18.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
19/09/2018 19.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	

19/09/2018 19.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
19/09/2018 20.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
19/09/2018 20.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
19/09/2018 21.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
19/09/2018 21.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
19/09/2018 22.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
19/09/2018 22.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
19/09/2018 23.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
19/09/2018 23.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
20/09/2018 00.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
20/09/2018 00.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
20/09/2018 01.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
20/09/2018 01.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
20/09/2018 02.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
20/09/2018 02.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
20/09/2018 03.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
20/09/2018 03.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
20/09/2018 04.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
20/09/2018 04.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
20/09/2018 05.00	20/09/2018 06.00	Within Day	Unbundled	1.877.235	0	611.053	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
20/09/2018 05.00	20/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
20/09/2018 06.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
20/09/2018 06.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
20/09/2018 07.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
20/09/2018 07.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
20/09/2018 08.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
20/09/2018 08.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
20/09/2018 09.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
20/09/2018 09.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
20/09/2018 10.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
20/09/2018 10.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
20/09/2018 11.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
20/09/2018 11.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
20/09/2018 12.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
20/09/2018 12.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
20/09/2018 13.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
20/09/2018 13.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
20/09/2018 14.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
20/09/2018 14.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
20/09/2018 15.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
20/09/2018 15.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
20/09/2018 16.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
20/09/2018 16.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
20/09/2018 17.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
20/09/2018 17.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
20/09/2018 18.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
20/09/2018 18.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
20/09/2018 19.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
20/09/2018 19.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
20/09/2018 20.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
20/09/2018 20.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
20/09/2018 21.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
20/09/2018 21.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
20/09/2018 22.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
20/09/2018 22.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
20/09/2018 23.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
20/09/2018 23.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	

21/09/2018 00.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
21/09/2018 00.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
21/09/2018 01.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
21/09/2018 01.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
21/09/2018 02.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
21/09/2018 02.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
21/09/2018 03.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
21/09/2018 03.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
21/09/2018 04.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
21/09/2018 04.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
21/09/2018 05.00	21/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
21/09/2018 05.00	21/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
21/09/2018 06.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
21/09/2018 06.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
21/09/2018 07.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
21/09/2018 07.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
21/09/2018 08.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
21/09/2018 08.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
21/09/2018 09.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
21/09/2018 09.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
21/09/2018 10.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
21/09/2018 10.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
21/09/2018 11.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
21/09/2018 11.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
21/09/2018 12.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
21/09/2018 12.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
21/09/2018 13.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
21/09/2018 13.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
21/09/2018 14.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
21/09/2018 14.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
21/09/2018 15.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
21/09/2018 15.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
21/09/2018 16.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
21/09/2018 16.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
21/09/2018 17.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
21/09/2018 17.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
21/09/2018 18.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
21/09/2018 18.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
21/09/2018 19.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
21/09/2018 19.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
21/09/2018 20.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
21/09/2018 20.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
21/09/2018 21.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
21/09/2018 21.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
21/09/2018 22.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
21/09/2018 22.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
21/09/2018 23.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
21/09/2018 23.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
22/09/2018 00.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
22/09/2018 00.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
22/09/2018 01.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
22/09/2018 01.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
22/09/2018 02.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
22/09/2018 02.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
22/09/2018 03.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
22/09/2018 03.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
22/09/2018 04.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	

22/09/2018 04.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
22/09/2018 05.00	22/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
22/09/2018 05.00	22/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
22/09/2018 06.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
22/09/2018 06.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
22/09/2018 07.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
22/09/2018 07.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
22/09/2018 08.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
22/09/2018 08.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
22/09/2018 09.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
22/09/2018 09.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
22/09/2018 10.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
22/09/2018 10.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
22/09/2018 11.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
22/09/2018 11.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
22/09/2018 12.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
22/09/2018 12.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
22/09/2018 13.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
22/09/2018 13.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
22/09/2018 14.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
22/09/2018 14.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
22/09/2018 15.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
22/09/2018 15.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
22/09/2018 16.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
22/09/2018 16.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
22/09/2018 17.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
22/09/2018 17.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
22/09/2018 18.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
22/09/2018 18.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
22/09/2018 19.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
22/09/2018 19.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
22/09/2018 20.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
22/09/2018 20.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
22/09/2018 21.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
22/09/2018 21.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
22/09/2018 22.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
22/09/2018 22.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
22/09/2018 23.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
22/09/2018 23.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
23/09/2018 00.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
23/09/2018 00.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
23/09/2018 01.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
23/09/2018 01.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
23/09/2018 02.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
23/09/2018 02.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
23/09/2018 03.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
23/09/2018 03.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
23/09/2018 04.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
23/09/2018 04.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
23/09/2018 05.00	23/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
23/09/2018 05.00	23/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
23/09/2018 06.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
23/09/2018 06.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
23/09/2018 07.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
23/09/2018 07.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
23/09/2018 08.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
23/09/2018 08.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	

23/09/2018 09.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
23/09/2018 09.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
23/09/2018 11.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
23/09/2018 11.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
23/09/2018 12.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
23/09/2018 12.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
23/09/2018 13.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
23/09/2018 13.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
23/09/2018 14.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
23/09/2018 14.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
23/09/2018 15.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
23/09/2018 15.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
23/09/2018 16.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
23/09/2018 16.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
23/09/2018 17.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
23/09/2018 17.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
23/09/2018 18.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
23/09/2018 18.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
23/09/2018 19.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
23/09/2018 19.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
23/09/2018 20.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
23/09/2018 20.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
23/09/2018 21.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
23/09/2018 21.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
23/09/2018 22.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
23/09/2018 22.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
23/09/2018 23.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
23/09/2018 23.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
24/09/2018 00.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
24/09/2018 00.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
24/09/2018 01.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
24/09/2018 01.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
24/09/2018 02.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
24/09/2018 02.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
24/09/2018 03.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
24/09/2018 03.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
24/09/2018 04.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
24/09/2018 04.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
24/09/2018 05.00	24/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
24/09/2018 05.00	24/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
24/09/2018 06.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
24/09/2018 06.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
24/09/2018 07.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
24/09/2018 07.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
24/09/2018 08.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
24/09/2018 08.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
24/09/2018 09.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
24/09/2018 09.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
24/09/2018 10.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
24/09/2018 10.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
24/09/2018 11.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
24/09/2018 11.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
24/09/2018 12.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
24/09/2018 12.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
24/09/2018 13.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
24/09/2018 13.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
24/09/2018 14.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	

24/09/2018 14.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
24/09/2018 15.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
24/09/2018 15.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
24/09/2018 16.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
24/09/2018 16.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
24/09/2018 17.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
24/09/2018 17.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
24/09/2018 18.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
24/09/2018 18.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
24/09/2018 19.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
24/09/2018 19.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
24/09/2018 20.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
24/09/2018 20.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
24/09/2018 21.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
24/09/2018 21.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
24/09/2018 22.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.877.235	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
24/09/2018 23.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
24/09/2018 23.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
25/09/2018 00.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
25/09/2018 00.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
25/09/2018 01.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
25/09/2018 01.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
25/09/2018 02.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
25/09/2018 02.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
25/09/2018 03.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
25/09/2018 03.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
25/09/2018 04.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
25/09/2018 04.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
25/09/2018 05.00	25/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
25/09/2018 05.00	25/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
25/09/2018 06.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
25/09/2018 06.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
25/09/2018 07.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
25/09/2018 07.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
25/09/2018 08.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
25/09/2018 08.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
25/09/2018 09.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
25/09/2018 09.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
25/09/2018 10.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
25/09/2018 10.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
25/09/2018 11.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
25/09/2018 11.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
25/09/2018 12.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
25/09/2018 12.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
25/09/2018 13.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
25/09/2018 13.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
25/09/2018 14.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
25/09/2018 14.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
25/09/2018 15.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
25/09/2018 15.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
25/09/2018 16.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
25/09/2018 16.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
25/09/2018 17.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
25/09/2018 17.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
25/09/2018 18.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
25/09/2018 18.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
25/09/2018 19.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	

25/09/2018 19.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
25/09/2018 20.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
25/09/2018 20.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
25/09/2018 21.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
25/09/2018 21.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
25/09/2018 22.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
25/09/2018 22.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
25/09/2018 23.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
25/09/2018 23.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
26/09/2018 00.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
26/09/2018 00.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
26/09/2018 01.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
26/09/2018 01.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
26/09/2018 02.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
26/09/2018 02.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
26/09/2018 03.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
26/09/2018 03.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
26/09/2018 04.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
26/09/2018 04.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
26/09/2018 05.00	26/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
26/09/2018 05.00	26/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
26/09/2018 06.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
26/09/2018 06.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
26/09/2018 07.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
26/09/2018 07.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
26/09/2018 10.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
26/09/2018 10.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
26/09/2018 11.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
26/09/2018 11.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
26/09/2018 12.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
26/09/2018 12.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
26/09/2018 13.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
26/09/2018 13.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
26/09/2018 14.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
26/09/2018 14.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
26/09/2018 15.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
26/09/2018 15.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
26/09/2018 16.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
26/09/2018 16.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
26/09/2018 17.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
26/09/2018 17.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
26/09/2018 18.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
26/09/2018 18.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
26/09/2018 19.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
26/09/2018 19.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
26/09/2018 20.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
26/09/2018 20.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
26/09/2018 21.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
26/09/2018 21.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
26/09/2018 22.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
26/09/2018 22.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
26/09/2018 23.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
26/09/2018 23.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
27/09/2018 00.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
27/09/2018 00.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
27/09/2018 01.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
27/09/2018 01.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	

27/09/2018 02.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
27/09/2018 02.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
27/09/2018 03.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
27/09/2018 03.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
27/09/2018 04.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
27/09/2018 04.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
27/09/2018 05.00	27/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
27/09/2018 05.00	27/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
27/09/2018 06.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
27/09/2018 06.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
27/09/2018 07.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
27/09/2018 07.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
27/09/2018 08.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
27/09/2018 08.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
27/09/2018 09.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
27/09/2018 09.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
27/09/2018 10.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
27/09/2018 10.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
27/09/2018 11.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
27/09/2018 11.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
27/09/2018 12.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
27/09/2018 12.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
27/09/2018 13.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
27/09/2018 13.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
27/09/2018 14.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
27/09/2018 14.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
27/09/2018 15.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
27/09/2018 15.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
27/09/2018 16.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
27/09/2018 16.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
27/09/2018 17.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
27/09/2018 17.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
27/09/2018 18.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
27/09/2018 18.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
27/09/2018 19.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	789.390	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
27/09/2018 19.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	1.087.845	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
27/09/2018 20.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
27/09/2018 20.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
27/09/2018 21.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
27/09/2018 21.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
27/09/2018 22.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
27/09/2018 22.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
27/09/2018 23.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
27/09/2018 23.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
28/09/2018 00.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
28/09/2018 00.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
28/09/2018 01.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
28/09/2018 01.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
28/09/2018 02.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
28/09/2018 02.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
28/09/2018 03.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
28/09/2018 03.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
28/09/2018 04.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
28/09/2018 04.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
28/09/2018 05.00	28/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
28/09/2018 05.00	28/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
28/09/2018 06.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	

28/09/2018 06.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
28/09/2018 07.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
28/09/2018 07.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
28/09/2018 08.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
28/09/2018 08.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
28/09/2018 09.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
28/09/2018 09.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
28/09/2018 10.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
28/09/2018 10.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
28/09/2018 11.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
28/09/2018 11.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
28/09/2018 12.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
28/09/2018 12.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
28/09/2018 13.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
28/09/2018 13.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
28/09/2018 14.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
28/09/2018 14.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
28/09/2018 15.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
28/09/2018 15.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
28/09/2018 16.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
28/09/2018 16.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
28/09/2018 17.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
28/09/2018 17.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
28/09/2018 18.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
28/09/2018 18.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
28/09/2018 19.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
28/09/2018 19.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
28/09/2018 20.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
28/09/2018 20.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
28/09/2018 21.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
28/09/2018 21.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
28/09/2018 22.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
28/09/2018 22.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
28/09/2018 23.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
28/09/2018 23.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
29/09/2018 00.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
29/09/2018 00.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
29/09/2018 01.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
29/09/2018 01.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
29/09/2018 02.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
29/09/2018 02.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
29/09/2018 03.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
29/09/2018 03.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
29/09/2018 04.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
29/09/2018 04.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
29/09/2018 05.00	29/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
29/09/2018 05.00	29/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,027841	0	0	0	
29/09/2018 06.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
29/09/2018 06.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
29/09/2018 07.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
29/09/2018 07.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,640335	0	0	0	
29/09/2018 08.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
29/09/2018 08.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,612495	0	0	0	
29/09/2018 09.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
29/09/2018 09.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,584654	0	0	0	
29/09/2018 10.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	
29/09/2018 10.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,556813	0	0	0	

29/09/2018 11.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
29/09/2018 11.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,528973	0	0	0	
29/09/2018 12.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
29/09/2018 12.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,501132	0	0	0	
29/09/2018 13.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
29/09/2018 13.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,473291	0	0	0	
29/09/2018 14.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
29/09/2018 14.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,445451	0	0	0	
29/09/2018 15.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
29/09/2018 15.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,417610	0	0	0	
29/09/2018 16.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
29/09/2018 16.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,389769	0	0	0	
29/09/2018 17.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
29/09/2018 17.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,361929	0	0	0	
29/09/2018 18.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
29/09/2018 18.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,334088	0	0	0	
29/09/2018 19.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
29/09/2018 19.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,306247	0	0	0	
29/09/2018 20.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
29/09/2018 20.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,278407	0	0	0	
29/09/2018 21.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
29/09/2018 21.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,250566	0	0	0	
29/09/2018 22.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
29/09/2018 22.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,222725	0	0	0	
29/09/2018 23.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
29/09/2018 23.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,194885	0	0	0	
30/09/2018 00.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
30/09/2018 00.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,167044	0	0	0	
30/09/2018 01.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
30/09/2018 01.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,139203	0	0	0	
30/09/2018 02.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
30/09/2018 02.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,111363	0	0	0	
30/09/2018 03.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
30/09/2018 03.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,083522	0	0	0	
30/09/2018 04.00	30/09/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
30/09/2018 04.00	30/09/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,055681	0	0	0	
30/09/2018 06.00	01/10/2018 06.00	Within Day	Unbundled	1.877.235	0	1.661.585	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	
30/09/2018 06.00	01/10/2018 06.00	Within Day	Bundled	1.877.235	0	215.650	0	0	0	0	0	0	0	0	0,50	0,668176	0	0	0	

(*) PCS utilizzato ai fini della conversione non corrispondente al PCS effettivo del Giorno Gas

SNAM RETE GAS

Capacità di trasporto ai Punti di entrata interconnessi con l'estero

Aggiornamento al 30/09/2018 delle capacità offerte e conferite in asta day-ahead e within-day

Anno Termico 2017/2018

(Valori di capacità in Sm3/giorno (15° C; 1,01325 bar); Valori di prezzo in c/Sm3)

Punto di entrata		**GORIZIA**

Periodo di conferimento		Tipologia Asta	Tipo capacità offerta	Capacità di trasporto totale	Capacità conferita totale (prima dell'asta)	Capacità offerta		Capacità conferita		Capacità interrotta Day-Ahead	Prezzi totali				Split factor	Prezzi SRG				Note
Da	A					Continua	Interrompibile	Continua	Interrompibile	Interrompibile	Prezzo di riserva - Continua	Premio d'asta - Continua	Prezzo di riserva - Interrompibile	Premio d'asta - Interrompibile		Prezzo di riserva - Continua	Premio d'asta - Continua	Prezzo di riserva - Interrompibile	Premio d'asta - Interrompibile	
01/09/2018 06.00	02/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
01/09/2018 06.00	02/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
02/09/2018 06.00	03/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
02/09/2018 06.00	03/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
03/09/2018 06.00	04/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
03/09/2018 06.00	04/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
04/09/2018 06.00	05/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
04/09/2018 06.00	05/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
05/09/2018 06.00	06/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
05/09/2018 06.00	06/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
06/09/2018 06.00	07/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
06/09/2018 06.00	07/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
07/09/2018 06.00	08/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
07/09/2018 06.00	08/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
08/09/2018 06.00	09/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
08/09/2018 06.00	09/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
09/09/2018 06.00	10/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
09/09/2018 06.00	10/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
10/09/2018 06.00	11/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
10/09/2018 06.00	11/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
11/09/2018 06.00	12/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
11/09/2018 06.00	12/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
12/09/2018 06.00	13/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
12/09/2018 06.00	13/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
13/09/2018 06.00	14/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
13/09/2018 06.00	14/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
14/09/2018 06.00	15/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
14/09/2018 06.00	15/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
15/09/2018 06.00	16/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
15/09/2018 06.00	16/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
16/09/2018 06.00	17/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
16/09/2018 06.00	17/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
17/09/2018 06.00	18/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
17/09/2018 06.00	18/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
18/09/2018 06.00	19/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
19/09/2018 06.00	20/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.367.129	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
19/09/2018 06.00	20/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	

20/09/2018 06.00	21/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
20/09/2018 06.00	21/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
21/09/2018 06.00	22/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
21/09/2018 06.00	22/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
22/09/2018 06.00	23/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
22/09/2018 06.00	23/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
23/09/2018 06.00	24/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
23/09/2018 06.00	24/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
24/09/2018 06.00	25/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
24/09/2018 06.00	25/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
25/09/2018 06.00	26/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
25/09/2018 06.00	26/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
26/09/2018 06.00	27/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
26/09/2018 06.00	27/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
27/09/2018 06.00	28/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
27/09/2018 06.00	28/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	1.766.128	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
28/09/2018 06.00	29/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	482.481	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
28/09/2018 06.00	29/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	3.717.518	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
29/09/2018 06.00	30/09/2018 06.00	Day Ahead	Unbundled	4.200.000	0	3.717.518	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
29/09/2018 06.00	30/09/2018 06.00	Day Ahead	Bundled	4.200.000	0	482.481	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
30/09/2018 06.00	01/10/2018 06.00	Day Ahead	Unbundled	4.200.000	0	3.717.518	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
30/09/2018 06.00	01/10/2018 06.00	Day Ahead	Bundled	4.200.000	0	482.481	0	0	0	0	0	0	0	0	0,50	0,002987	0	0,002987	0	
01/09/2018 06.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 06.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 07.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 07.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 08.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 08.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 09.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 09.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 10.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 10.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 11.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 11.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 12.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 12.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 13.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 13.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 14.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 14.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 15.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 15.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 16.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 16.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 17.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 17.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 18.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 18.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 19.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 19.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 20.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 20.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
01/09/2018 21.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 21.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 22.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 22.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
01/09/2018 23.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	

01/09/2018 23.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 00.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 00.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 01.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 01.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 02.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 02.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 03.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 03.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 04.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
02/09/2018 04.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
02/09/2018 05.00	02/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
02/09/2018 05.00	02/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
02/09/2018 06.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 06.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 07.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 07.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 08.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 08.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 09.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 09.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 11.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 11.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 12.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 12.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 13.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 13.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 14.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 14.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 15.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 15.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 16.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 16.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 17.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 17.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 18.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 18.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 19.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 19.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 20.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 20.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 21.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 21.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 22.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 22.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
02/09/2018 23.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
02/09/2018 23.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 00.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 00.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 01.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 01.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 02.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 02.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 03.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 03.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 04.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
03/09/2018 04.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	

03/09/2018 05.00	03/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
03/09/2018 05.00	03/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
03/09/2018 06.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 06.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 07.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 07.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 08.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 08.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 09.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 09.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 10.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 10.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 11.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 11.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 12.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 12.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 13.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 13.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 14.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 14.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 15.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 15.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 16.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 16.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 17.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 17.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 18.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 18.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 19.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 19.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 20.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 20.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 21.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 21.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 22.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 22.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
03/09/2018 23.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
03/09/2018 23.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 00.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 00.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 01.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 01.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 02.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 02.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 03.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 03.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 04.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
04/09/2018 04.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
04/09/2018 05.00	04/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
04/09/2018 05.00	04/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
04/09/2018 06.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 06.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 07.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 07.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 08.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 08.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 09.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

04/09/2018 09.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 10.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 10.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 11.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 11.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 12.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 12.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 13.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 13.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 14.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 14.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 15.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 15.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 16.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 16.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 17.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 17.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 18.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 18.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 19.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 19.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 20.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 20.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 21.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 21.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 22.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 22.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
04/09/2018 23.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
04/09/2018 23.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 00.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 00.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 01.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 01.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 02.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 02.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 03.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 03.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 04.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
05/09/2018 04.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
05/09/2018 05.00	05/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
05/09/2018 05.00	05/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
05/09/2018 06.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 06.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 07.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 07.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 08.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 08.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 09.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 09.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 10.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 10.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 11.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 11.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 12.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 12.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 13.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 13.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

05/09/2018 14.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 14.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 15.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 15.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 16.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 16.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 17.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 17.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 18.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 18.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 19.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 19.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 20.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 20.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 21.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 21.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 22.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 22.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
05/09/2018 23.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
05/09/2018 23.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 00.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 00.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 01.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 01.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 02.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 02.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 03.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 03.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 04.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
06/09/2018 04.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
06/09/2018 05.00	06/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
06/09/2018 05.00	06/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
06/09/2018 06.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 06.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 07.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 07.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 08.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 08.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 09.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 09.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 10.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 10.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 11.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 11.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 12.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 12.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 14.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 14.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 15.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 15.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 16.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 16.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 17.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 17.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 18.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 18.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 19.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

06/09/2018 19.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 20.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 20.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 21.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 21.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 22.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 22.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
06/09/2018 23.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
06/09/2018 23.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 00.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 00.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 01.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 01.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 02.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 02.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 03.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 03.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 04.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
07/09/2018 04.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
07/09/2018 05.00	07/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
07/09/2018 05.00	07/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
07/09/2018 06.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 06.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 07.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 07.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 08.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 08.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 09.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 09.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 10.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 10.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 11.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 11.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 12.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 12.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 13.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 13.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 14.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 14.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 15.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 15.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 16.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 16.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 17.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 17.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 18.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 18.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 19.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 19.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 20.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 20.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 21.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 21.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 22.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 22.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
07/09/2018 23.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
07/09/2018 23.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	

08/09/2018 00.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 00.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 01.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 01.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 02.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 02.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 03.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 03.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 04.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
08/09/2018 04.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
08/09/2018 05.00	08/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
08/09/2018 05.00	08/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
08/09/2018 06.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 06.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 07.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 07.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 08.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 08.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 09.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 09.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 10.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 10.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 11.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 11.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 12.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 12.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 13.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 13.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 14.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 14.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 15.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 15.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 16.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 16.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 17.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 17.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 18.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 18.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 19.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 19.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 20.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 20.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 21.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 21.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 22.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 22.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
08/09/2018 23.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
08/09/2018 23.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 00.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 00.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 01.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 01.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 02.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 02.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 03.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 03.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 04.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	

09/09/2018 04.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
09/09/2018 05.00	09/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
09/09/2018 05.00	09/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
09/09/2018 06.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 06.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 07.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 07.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 08.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 08.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 09.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 09.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 11.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 11.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 12.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 12.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 13.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 13.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 14.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 14.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 15.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 15.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 16.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 16.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 17.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 17.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 18.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 18.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 19.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 19.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 20.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 20.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 21.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 21.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 22.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 22.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
09/09/2018 23.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
09/09/2018 23.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 00.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 00.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 01.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 01.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 02.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 02.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 03.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 03.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 04.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
10/09/2018 04.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
10/09/2018 05.00	10/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
10/09/2018 05.00	10/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
10/09/2018 06.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 06.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 07.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 07.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 08.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 08.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 09.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 09.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

10/09/2018 10.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 10.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 11.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 11.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 12.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 12.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 13.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 13.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 14.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 14.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 15.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 15.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 16.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 16.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 17.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 17.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 18.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 18.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 19.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 19.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 20.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 20.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 21.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 21.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 22.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 22.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
10/09/2018 23.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
10/09/2018 23.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 00.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 00.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 01.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 01.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 02.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 02.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 03.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 03.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 04.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
11/09/2018 04.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
11/09/2018 05.00	11/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
11/09/2018 05.00	11/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
11/09/2018 06.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 06.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 07.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 07.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 08.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 08.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 09.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 09.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 10.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 10.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 11.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 11.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 12.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 12.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 13.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 13.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 14.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	

11/09/2018 14.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 15.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 15.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 16.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 16.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 17.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 17.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 18.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 18.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 19.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 19.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 20.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 20.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 21.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 21.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 22.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 22.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
11/09/2018 23.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
11/09/2018 23.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 00.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 00.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 01.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 01.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 02.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 02.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 03.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 03.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 04.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
12/09/2018 04.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
12/09/2018 05.00	12/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
12/09/2018 05.00	12/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
12/09/2018 06.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 06.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 07.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 07.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 08.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 08.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 09.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 09.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 10.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 10.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 11.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 11.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 12.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 12.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 13.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 13.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 14.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 14.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 15.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 15.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 16.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 16.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 17.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 17.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 18.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 18.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

12/09/2018 19.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 19.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 20.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 20.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 21.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 21.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 22.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 22.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
12/09/2018 23.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
12/09/2018 23.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 00.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 00.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 01.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 01.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 02.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 02.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 03.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 03.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 04.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
13/09/2018 04.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
13/09/2018 05.00	13/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
13/09/2018 05.00	13/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
13/09/2018 06.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 06.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 07.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 07.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 08.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 08.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 09.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 09.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 10.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 10.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 11.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 11.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 12.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 12.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 13.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 13.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 14.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 14.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 15.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 15.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 16.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 16.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 17.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 17.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 18.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 18.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 19.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 19.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 20.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 20.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
13/09/2018 21.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 21.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 22.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 22.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
13/09/2018 23.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	

13/09/2018 23.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 00.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 00.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 01.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 01.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 02.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 02.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 03.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 03.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 04.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
14/09/2018 04.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
14/09/2018 05.00	14/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
14/09/2018 05.00	14/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
14/09/2018 06.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 06.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 07.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 07.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 08.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 08.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 09.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 09.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 10.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 10.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 11.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 11.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 12.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 12.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 13.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 13.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 14.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 14.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 15.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 15.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 16.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 16.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 17.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 17.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 18.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 18.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 19.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 19.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 20.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 20.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 21.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 21.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 22.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 22.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
14/09/2018 23.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
14/09/2018 23.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 00.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 00.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 01.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 01.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 02.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 02.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 03.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 03.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

15/09/2018 04.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
15/09/2018 04.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
15/09/2018 05.00	15/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
15/09/2018 05.00	15/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
15/09/2018 06.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 06.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 07.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 07.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 08.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 08.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 09.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 09.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 10.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 10.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 11.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 11.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 12.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 12.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 13.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 13.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 14.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 14.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 15.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 15.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 16.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 16.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 17.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 17.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 18.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 18.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 19.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 19.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 20.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 20.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 21.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 21.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 22.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 22.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
15/09/2018 23.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
15/09/2018 23.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 00.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 00.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 01.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 01.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 02.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 02.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 03.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 03.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 04.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
16/09/2018 04.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
16/09/2018 05.00	16/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
16/09/2018 05.00	16/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
16/09/2018 06.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 06.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 07.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 07.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 08.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	

16/09/2018 08.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 09.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 09.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 11.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 11.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 12.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 12.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 13.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 13.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 14.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 14.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 15.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 15.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 16.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 16.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 17.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 17.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 18.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 18.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 19.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 19.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 20.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 20.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 21.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 21.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 22.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 22.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
16/09/2018 23.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
16/09/2018 23.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 00.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 00.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 01.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 01.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 02.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 02.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 03.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 03.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 04.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
17/09/2018 04.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
17/09/2018 05.00	17/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
17/09/2018 05.00	17/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
17/09/2018 06.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 06.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 07.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 07.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 08.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 08.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 09.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 09.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 10.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 10.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 11.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 11.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 12.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 12.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 13.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 13.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

17/09/2018 14.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 14.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 15.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 15.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 16.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 16.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 17.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 17.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 18.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 18.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 19.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 19.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 20.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 20.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 21.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 21.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 22.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 22.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
17/09/2018 23.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
17/09/2018 23.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
18/09/2018 00.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
18/09/2018 00.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
18/09/2018 01.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
18/09/2018 01.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
18/09/2018 02.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
18/09/2018 02.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
18/09/2018 03.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
18/09/2018 03.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
18/09/2018 04.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
18/09/2018 04.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
18/09/2018 05.00	18/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
18/09/2018 05.00	18/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
19/09/2018 06.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.367.128	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 06.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 07.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.310.165	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 07.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 08.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.253.201	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 08.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 09.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.196.237	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 09.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 10.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.139.273	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 10.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 11.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.082.310	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 11.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 12.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.025.346	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 12.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 13.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	968.382	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 13.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 14.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	911.419	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 14.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 15.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 15.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	854.455	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 16.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	797.491	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 16.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 17.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	740.528	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 17.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 18.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	683.564	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

19/09/2018 18.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 19.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	626.600	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 19.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 20.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 20.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	569.636	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 21.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	512.673	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 21.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 22.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	455.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 22.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
19/09/2018 23.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	398.745	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
19/09/2018 23.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 00.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	341.782	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 00.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 01.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	284.818	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 01.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 02.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 02.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	227.854	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 03.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	170.891	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 03.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 04.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	113.927	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
20/09/2018 04.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
20/09/2018 05.00	20/09/2018 06.00	Within Day	Unbundled	4.200.000	0	56.963	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
20/09/2018 05.00	20/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
20/09/2018 06.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 06.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 07.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 07.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 08.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 08.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 09.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 09.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 10.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 10.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 11.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 11.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 12.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 12.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 13.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 13.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 14.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 14.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 15.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 15.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 16.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 16.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 17.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 17.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 18.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 18.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 19.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 19.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 20.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 20.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 21.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 21.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 22.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
20/09/2018 22.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

20/09/2018 23.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
20/09/2018 23.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 00.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 00.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 01.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 01.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 02.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 02.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 03.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 03.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 04.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
21/09/2018 04.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
21/09/2018 05.00	21/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
21/09/2018 05.00	21/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
21/09/2018 06.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 06.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 07.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 07.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 08.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 08.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 09.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 09.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 10.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 10.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 11.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 11.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 12.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 12.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 13.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 13.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 14.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 14.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 15.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 15.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 16.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 16.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 17.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 17.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 18.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 18.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 19.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 19.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 20.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 20.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 21.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 21.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 22.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 22.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
21/09/2018 23.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
21/09/2018 23.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 00.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 00.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 01.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 01.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 02.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 02.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 03.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

22/09/2018 03.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 04.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
22/09/2018 04.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
22/09/2018 05.00	22/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
22/09/2018 05.00	22/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
22/09/2018 06.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 06.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 07.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 07.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 08.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 08.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 09.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 09.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 10.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 10.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 11.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 11.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 12.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 12.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 13.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 13.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 14.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 14.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 15.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 15.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 16.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 16.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 17.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 17.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 18.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 18.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 19.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 19.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 20.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 20.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 21.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 21.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 22.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 22.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
22/09/2018 23.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
22/09/2018 23.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 00.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 00.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 01.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 01.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 02.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 02.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 03.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 03.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 04.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
23/09/2018 04.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
23/09/2018 05.00	23/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
23/09/2018 05.00	23/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
23/09/2018 06.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 06.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 07.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 07.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

23/09/2018 08.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 08.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 09.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 09.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 11.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 11.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 12.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 12.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 13.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 13.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 14.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 14.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 15.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 15.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 16.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 16.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 17.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 17.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 18.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 18.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 19.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 19.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 20.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 20.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 21.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 21.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 22.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 22.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
23/09/2018 23.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
23/09/2018 23.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 00.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 00.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 01.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 01.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 02.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 02.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 03.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 03.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 04.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
24/09/2018 04.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
24/09/2018 05.00	24/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
24/09/2018 05.00	24/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
24/09/2018 06.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 06.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 07.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 07.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 08.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 08.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 09.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 09.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 10.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 10.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 11.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 11.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 12.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 12.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 13.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

24/09/2018 13.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 14.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 14.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 15.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 15.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 16.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 16.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 17.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 17.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 18.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 18.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 19.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 19.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 20.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 20.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 21.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 21.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 22.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.399.999	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
24/09/2018 23.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
24/09/2018 23.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 00.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 00.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 01.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 01.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 02.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 02.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 03.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 03.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 04.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
25/09/2018 04.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
25/09/2018 05.00	25/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
25/09/2018 05.00	25/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
25/09/2018 06.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 06.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 07.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 07.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 08.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 08.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 09.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 09.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 10.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 10.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 11.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 11.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 12.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 12.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 13.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 13.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 14.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 14.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 15.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 15.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 16.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 16.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 17.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 17.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 18.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

25/09/2018 18.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 19.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 19.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 20.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 20.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 21.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 21.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 22.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 22.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
25/09/2018 23.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
25/09/2018 23.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 00.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 00.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 01.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 01.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 02.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 02.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 03.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 03.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 04.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
26/09/2018 04.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
26/09/2018 05.00	26/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
26/09/2018 05.00	26/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
26/09/2018 06.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 06.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 07.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 07.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 10.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 10.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 11.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 11.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 12.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 12.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 13.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 13.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 14.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 14.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 15.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 15.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 16.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 16.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 17.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 17.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 18.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 18.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 19.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 19.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 20.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.014.112	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 20.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	735.886	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 21.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	912.701	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 21.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	662.297	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 22.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	811.290	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 22.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	588.709	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
26/09/2018 23.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	515.120	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
26/09/2018 23.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	709.879	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 00.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	441.531	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 00.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	608.467	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

27/09/2018 01.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	507.056	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 01.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	367.943	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 02.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	294.354	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 02.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	405.645	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 03.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	220.765	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 03.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	304.233	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 04.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	147.177	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
27/09/2018 04.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	202.822	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
27/09/2018 05.00	27/09/2018 06.00	Within Day	Unbundled	4.200.000	0	73.588	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
27/09/2018 05.00	27/09/2018 06.00	Within Day	Bundled	4.200.000	0	101.411	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
27/09/2018 06.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.433.871	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 06.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.766.127	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 07.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.692.539	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 07.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.332.459	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 08.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.618.950	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 08.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.231.048	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 09.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.545.361	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 09.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.129.637	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 10.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.471.773	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 10.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	2.028.225	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 11.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.398.184	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 11.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.926.814	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 12.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.825.403	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 12.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.324.595	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 13.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.251.007	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 13.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.723.992	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 14.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.177.418	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 14.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.622.580	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 15.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.103.829	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 15.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.521.169	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 16.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.030.241	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 16.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.419.758	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 17.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.318.346	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 17.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	956.652	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 18.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	883.063	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 18.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.216.935	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 19.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	809.475	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 19.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	1.115.524	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 20.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.548.965	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 20.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	201.033	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 21.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.394.069	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 21.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	180.930	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 22.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.239.172	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 22.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	160.826	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
27/09/2018 23.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	140.723	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
27/09/2018 23.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.084.276	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 00.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	929.379	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 00.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	120.620	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 01.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	774.482	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 01.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	100.516	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 02.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	619.586	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 02.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	80.413	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 03.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	464.689	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 03.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	60.310	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 04.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	40.206	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
28/09/2018 04.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	309.793	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
28/09/2018 05.00	28/09/2018 06.00	Within Day	Unbundled	4.200.000	0	154.896	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	

28/09/2018 05.00	28/09/2018 06.00	Within Day	Bundled	4.200.000	0	20.103	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
28/09/2018 06.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.717.518	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 06.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	482.480	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 07.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.562.621	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 07.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	462.377	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 08.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.407.725	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 08.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	442.274	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 09.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.252.828	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 09.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	422.170	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 10.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	402.067	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 10.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.097.931	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 11.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.943.035	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 11.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	381.963	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 12.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.788.138	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 12.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	361.860	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 13.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.633.242	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 13.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	341.757	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 14.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.478.345	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 14.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	321.653	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 15.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	301.550	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 15.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.323.448	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 16.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.168.552	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 16.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	281.447	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 17.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.013.655	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 17.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	261.343	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 18.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.858.759	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 18.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	241.240	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 19.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.703.862	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 19.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	221.137	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 20.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.548.965	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 20.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	201.033	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 21.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	180.930	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 21.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.394.069	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 22.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.239.172	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 22.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	160.826	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
28/09/2018 23.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.084.276	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
28/09/2018 23.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	140.723	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 00.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	929.379	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 00.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	120.620	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 01.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	774.482	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 01.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	100.516	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 02.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	80.413	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 02.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	619.586	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 03.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	464.689	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 03.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	60.310	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 04.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	309.793	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
29/09/2018 04.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	40.206	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
29/09/2018 05.00	29/09/2018 06.00	Within Day	Unbundled	4.200.000	0	154.896	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
29/09/2018 05.00	29/09/2018 06.00	Within Day	Bundled	4.200.000	0	20.103	0	0	0	0	0	0	0	0	0,50	0,298652	0	0	0	
29/09/2018 06.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.717.518	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 06.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	482.480	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 07.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.562.621	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 07.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	462.377	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 08.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	442.274	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 08.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.407.725	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 09.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.252.828	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 09.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	422.170	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

29/09/2018 10.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	3.097.931	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 10.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	402.067	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 11.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.943.035	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 11.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	381.963	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 12.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.788.138	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 12.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	361.860	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 13.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	341.757	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 13.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.633.242	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 14.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.478.345	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 14.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	321.653	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 15.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.323.448	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 15.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	301.550	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 16.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.168.552	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 16.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	281.447	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 17.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	2.013.655	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 17.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	261.343	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 18.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.858.759	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 18.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	241.240	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 19.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	221.137	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 19.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.703.862	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 20.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.548.965	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 20.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	201.033	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 21.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.394.069	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 21.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	180.930	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 22.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.239.172	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 22.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	160.826	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
29/09/2018 23.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	1.084.276	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
29/09/2018 23.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	140.723	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
30/09/2018 00.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	929.379	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 00.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	120.620	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 01.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	774.482	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 01.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	100.516	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 02.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	619.586	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
30/09/2018 02.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	80.413	0	0	0	0	0	0	0	0	0,50	0,298649	0	0	0	
30/09/2018 03.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	464.689	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 03.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	60.310	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 04.00	30/09/2018 06.00	Within Day	Unbundled	4.200.000	0	309.793	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
30/09/2018 04.00	30/09/2018 06.00	Within Day	Bundled	4.200.000	0	40.206	0	0	0	0	0	0	0	0	0,50	0,298647	0	0	0	
30/09/2018 06.00	01/10/2018 06.00	Within Day	Unbundled	4.200.000	0	3.717.518	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	
30/09/2018 06.00	01/10/2018 06.00	Within Day	Bundled	4.200.000	0	482.480	0	0	0	0	0	0	0	0	0,50	0,298648	0	0	0	

SNAM RETE GAS

Capacità di trasporto ai Punti di entrata interconnessi con l'estero

Aggiornamento al 30/09/2018 delle capacità offerte e conferite in asta day-ahead e within-day

Anno Termico 2017/2018

(Valori di capacità in Nm3/giorno (0° C; 1,01325 bar) - 1 Sm3=0,94794378 Nm3; Valori di prezzo in c/Nm3)

Punto di entrata		**GORIZIA**

Periodo di conferimento		Tipologia Asta	Tipo capacità offerta	Capacità di trasporto totale	Capacità conferita totale (prima dell'asta)	Capacità offerta		Capacità conferita		Capacità interrotta Day-Ahead	Prezzi totali				Split factor	Prezzi SRG				Note
Da	A					Continua	Interrompibile	Continua	Interrompibile	Interrompibile	Prezzo di riserva - Continua	Premio d'asta - Continua	Prezzo di riserva - Interrompibile	Premio d'asta - Interrompibile		Prezzo di riserva - Continua	Premio d'asta - Continua	Prezzo di riserva - Interrompibile	Premio d'asta - Interrompibile	
01/09/2018 06.00	02/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
01/09/2018 06.00	02/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
02/09/2018 06.00	03/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
02/09/2018 06.00	03/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
03/09/2018 06.00	04/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
03/09/2018 06.00	04/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
04/09/2018 06.00	05/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
04/09/2018 06.00	05/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
05/09/2018 06.00	06/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
05/09/2018 06.00	06/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
06/09/2018 06.00	07/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
06/09/2018 06.00	07/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
07/09/2018 06.00	08/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
07/09/2018 06.00	08/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
08/09/2018 06.00	09/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
08/09/2018 06.00	09/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
09/09/2018 06.00	10/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
09/09/2018 06.00	10/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
10/09/2018 06.00	11/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
10/09/2018 06.00	11/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
11/09/2018 06.00	12/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
11/09/2018 06.00	12/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
12/09/2018 06.00	13/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
12/09/2018 06.00	13/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
13/09/2018 06.00	14/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
13/09/2018 06.00	14/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
14/09/2018 06.00	15/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
14/09/2018 06.00	15/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
15/09/2018 06.00	16/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
15/09/2018 06.00	16/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
16/09/2018 06.00	17/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
16/09/2018 06.00	17/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
17/09/2018 06.00	18/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
17/09/2018 06.00	18/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
18/09/2018 06.00	19/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	0	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
19/09/2018 06.00	20/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.442.205	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
19/09/2018 06.00	20/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	

20/09/2018 06.00	21/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
20/09/2018 06.00	21/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
21/09/2018 06.00	22/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
21/09/2018 06.00	22/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
22/09/2018 06.00	23/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
22/09/2018 06.00	23/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
23/09/2018 06.00	24/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
23/09/2018 06.00	24/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
24/09/2018 06.00	25/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
24/09/2018 06.00	25/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
25/09/2018 06.00	26/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
25/09/2018 06.00	26/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
26/09/2018 06.00	27/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
26/09/2018 06.00	27/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
27/09/2018 06.00	28/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
27/09/2018 06.00	28/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	1.863.115	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
28/09/2018 06.00	29/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	508.976	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
28/09/2018 06.00	29/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	3.921.665	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
29/09/2018 06.00	30/09/2018 06.00	Day Ahead	Unbundled	4.430.643	0	3.921.665	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
29/09/2018 06.00	30/09/2018 06.00	Day Ahead	Bundled	4.430.643	0	508.976	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
30/09/2018 06.00	01/10/2018 06.00	Day Ahead	Unbundled	4.430.643	0	3.921.665	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
30/09/2018 06.00	01/10/2018 06.00	Day Ahead	Bundled	4.430.643	0	508.976	0	0	0	0	0	0	0	0	0,50	0,002831	0	0,002831	0	
01/09/2018 06.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 06.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 07.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 07.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 08.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 08.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 09.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 09.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 10.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 10.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 11.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 11.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 12.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 12.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 13.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 13.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 14.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 14.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 15.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 15.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 16.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 16.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 17.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 17.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 18.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 18.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 19.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 19.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 20.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 20.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 21.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 21.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 22.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 22.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
01/09/2018 23.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

01/09/2018 23.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 00.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 00.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 01.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
02/09/2018 01.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
02/09/2018 02.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
02/09/2018 02.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
02/09/2018 03.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 03.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 04.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
02/09/2018 04.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
02/09/2018 05.00	02/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
02/09/2018 05.00	02/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
02/09/2018 06.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 06.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 07.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 07.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 08.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 08.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 09.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 09.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 11.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 11.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 12.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 12.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 13.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 13.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 14.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 14.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 15.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 15.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 16.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 16.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 17.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 17.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 18.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 18.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 19.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 19.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 20.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 20.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 21.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 21.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 22.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 22.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 23.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
02/09/2018 23.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 00.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 00.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 01.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
03/09/2018 01.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
03/09/2018 02.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
03/09/2018 02.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
03/09/2018 03.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 03.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 04.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
03/09/2018 04.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	

03/09/2018 05.00	03/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
03/09/2018 05.00	03/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
03/09/2018 06.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 06.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 07.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 07.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 08.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 08.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 09.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 09.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 10.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 10.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 11.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 11.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 12.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 12.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 13.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 13.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 14.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 14.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 15.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 15.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 16.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 16.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 17.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 17.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 18.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 18.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 19.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 19.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 20.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 20.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 21.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 21.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 22.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 22.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 23.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
03/09/2018 23.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 00.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 00.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 01.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
04/09/2018 01.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
04/09/2018 02.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
04/09/2018 02.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
04/09/2018 03.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 03.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 04.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
04/09/2018 04.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
04/09/2018 05.00	04/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
04/09/2018 05.00	04/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
04/09/2018 06.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 06.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 07.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 07.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 08.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 08.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 09.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

04/09/2018 09.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 10.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 10.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 11.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 11.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 12.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 12.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 13.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 13.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 14.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 14.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 15.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 15.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 16.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 16.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 17.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 17.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 18.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 18.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 19.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 19.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 20.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 20.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 21.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 21.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 22.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 22.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 23.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
04/09/2018 23.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 00.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 00.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 01.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
05/09/2018 01.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
05/09/2018 02.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
05/09/2018 02.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
05/09/2018 03.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 03.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 04.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
05/09/2018 04.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
05/09/2018 05.00	05/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
05/09/2018 05.00	05/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
05/09/2018 06.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 06.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 07.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 07.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 08.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 08.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 09.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 09.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 10.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 10.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 11.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 11.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 12.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 12.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 13.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 13.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

05/09/2018 14.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 14.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 15.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 15.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 16.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 16.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 17.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 17.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 18.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 18.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 19.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 19.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 20.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 20.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 21.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 21.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 22.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 22.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 23.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
05/09/2018 23.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 00.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 00.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 01.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
06/09/2018 01.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
06/09/2018 02.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
06/09/2018 02.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
06/09/2018 03.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 03.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 04.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
06/09/2018 04.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
06/09/2018 05.00	06/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
06/09/2018 05.00	06/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
06/09/2018 06.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 06.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 07.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 07.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 08.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 08.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 09.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 09.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 10.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 10.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 11.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 11.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 12.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 12.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 14.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 14.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 15.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 15.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 16.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 16.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 17.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 17.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 18.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 18.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 19.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

06/09/2018 19.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 20.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 20.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 21.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 21.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 22.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 22.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 23.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
06/09/2018 23.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 00.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 00.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 01.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
07/09/2018 01.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
07/09/2018 02.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
07/09/2018 02.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
07/09/2018 03.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 03.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 04.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
07/09/2018 04.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
07/09/2018 05.00	07/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
07/09/2018 05.00	07/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
07/09/2018 06.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 06.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 07.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 07.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 08.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 08.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 09.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 09.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 10.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 10.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 11.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 11.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 12.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 12.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 13.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 13.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 14.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 14.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 15.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 15.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 16.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 16.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 17.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 17.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 18.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 18.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 19.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 19.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 20.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 20.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 21.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 21.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 22.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 22.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 23.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
07/09/2018 23.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

08/09/2018 00.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 00.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 01.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
08/09/2018 01.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
08/09/2018 02.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
08/09/2018 02.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
08/09/2018 03.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 03.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 04.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
08/09/2018 04.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
08/09/2018 05.00	08/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
08/09/2018 05.00	08/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
08/09/2018 06.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 06.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 07.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 07.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 08.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 08.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 09.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 09.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 10.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 10.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 11.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 11.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 12.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 12.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 13.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 13.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 14.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 14.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 15.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 15.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 16.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 16.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 17.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 17.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 18.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 18.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 19.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 19.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 20.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 20.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 21.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 21.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 22.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 22.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 23.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
08/09/2018 23.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 00.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 00.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 01.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
09/09/2018 01.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
09/09/2018 02.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
09/09/2018 02.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
09/09/2018 03.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 03.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 04.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	

09/09/2018 04.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
09/09/2018 05.00	09/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
09/09/2018 05.00	09/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
09/09/2018 06.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 06.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 07.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 07.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 08.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 08.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 09.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 09.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 11.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 11.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 12.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 12.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 13.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 13.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 14.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 14.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 15.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 15.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 16.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 16.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 17.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 17.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 18.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 18.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 19.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 19.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 20.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 20.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 21.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 21.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 22.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 22.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 23.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
09/09/2018 23.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 00.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 00.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 01.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
10/09/2018 01.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
10/09/2018 02.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
10/09/2018 02.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
10/09/2018 03.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 03.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 04.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
10/09/2018 04.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
10/09/2018 05.00	10/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
10/09/2018 05.00	10/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
10/09/2018 06.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 06.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 07.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 07.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 08.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 08.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 09.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 09.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

10/09/2018 10.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 10.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 11.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 11.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 12.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 12.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 13.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 13.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 14.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 14.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 15.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 15.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 16.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 16.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 17.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 17.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 18.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 18.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 19.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 19.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 20.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 20.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 21.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 21.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 22.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 22.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 23.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
10/09/2018 23.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 00.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 00.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 01.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
11/09/2018 01.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
11/09/2018 02.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
11/09/2018 02.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
11/09/2018 03.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 03.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 04.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
11/09/2018 04.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
11/09/2018 05.00	11/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
11/09/2018 05.00	11/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
11/09/2018 06.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 06.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 07.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 07.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 08.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 08.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 09.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 09.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 10.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 10.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 11.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 11.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 12.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 12.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 13.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 13.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 14.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

11/09/2018 14.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 15.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 15.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 16.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 16.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 17.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 17.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 18.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 18.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 19.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 19.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 20.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 20.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 21.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 21.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 22.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 22.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 23.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
11/09/2018 23.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 00.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 00.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 01.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
12/09/2018 01.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
12/09/2018 02.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
12/09/2018 02.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
12/09/2018 03.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 03.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 04.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
12/09/2018 04.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
12/09/2018 05.00	12/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
12/09/2018 05.00	12/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
12/09/2018 06.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 06.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 07.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 07.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 08.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 08.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 09.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 09.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 10.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 10.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 11.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 11.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 12.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 12.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 13.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 13.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 14.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 14.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 15.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 15.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 16.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 16.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 17.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 17.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 18.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 18.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

12/09/2018 19.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 19.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 20.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 20.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 21.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 21.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 22.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 22.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 23.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
12/09/2018 23.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 00.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 00.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 01.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
13/09/2018 01.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
13/09/2018 02.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
13/09/2018 02.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
13/09/2018 03.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 03.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 04.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
13/09/2018 04.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
13/09/2018 05.00	13/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
13/09/2018 05.00	13/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
13/09/2018 06.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 06.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 07.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 07.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 08.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 08.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 09.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 09.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 10.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 10.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 11.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 11.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 12.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 12.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 13.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 13.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 14.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 14.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 15.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 15.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 16.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 16.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 17.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 17.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 18.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 18.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 19.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 19.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 20.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 20.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 21.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 21.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 22.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 22.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
13/09/2018 23.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

13/09/2018 23.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 00.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 00.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 01.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
14/09/2018 01.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
14/09/2018 02.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
14/09/2018 02.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
14/09/2018 03.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 03.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 04.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
14/09/2018 04.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
14/09/2018 05.00	14/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
14/09/2018 05.00	14/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
14/09/2018 06.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 06.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 07.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 07.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 08.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 08.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 09.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 09.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 10.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 10.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 11.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 11.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 12.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 12.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 13.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 13.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 14.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 14.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 15.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 15.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 16.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 16.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 17.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 17.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 18.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 18.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 19.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 19.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 20.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 20.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 21.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 21.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 22.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 22.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 23.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
14/09/2018 23.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 00.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 00.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 01.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
15/09/2018 01.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
15/09/2018 02.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
15/09/2018 02.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
15/09/2018 03.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 03.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

15/09/2018 04.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
15/09/2018 04.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
15/09/2018 05.00	15/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
15/09/2018 05.00	15/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
15/09/2018 06.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 06.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 07.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 07.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 08.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 08.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 09.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 09.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 10.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 10.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 11.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 11.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 12.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 12.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 13.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 13.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 14.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 14.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 15.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 15.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 16.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 16.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 17.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 17.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 18.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 18.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 19.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 19.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 20.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 20.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 21.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 21.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 22.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 22.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 23.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
15/09/2018 23.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 00.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 00.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 01.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
16/09/2018 01.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
16/09/2018 02.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
16/09/2018 02.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
16/09/2018 03.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 03.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 04.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
16/09/2018 04.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
16/09/2018 05.00	16/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
16/09/2018 05.00	16/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
16/09/2018 06.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 06.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 07.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 07.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 08.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

16/09/2018 08.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 09.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 09.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 11.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 11.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 12.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 12.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 13.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 13.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 14.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 14.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 15.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 15.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 16.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 16.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 17.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 17.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 18.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 18.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 19.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 19.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 20.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 20.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 21.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 21.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 22.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 22.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 23.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
16/09/2018 23.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 00.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 00.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 01.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
17/09/2018 01.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
17/09/2018 02.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
17/09/2018 02.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
17/09/2018 03.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 03.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 04.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
17/09/2018 04.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
17/09/2018 05.00	17/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
17/09/2018 05.00	17/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
17/09/2018 06.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 06.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 07.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 07.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 08.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 08.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 09.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 09.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 10.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 10.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 11.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 11.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 12.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 12.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 13.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 13.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

17/09/2018 14.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 14.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 15.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 15.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 16.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 16.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 17.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 17.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 18.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 18.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 19.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 19.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 20.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 20.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 21.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 21.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 22.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 22.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 23.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
17/09/2018 23.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
18/09/2018 00.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
18/09/2018 00.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
18/09/2018 01.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
18/09/2018 01.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
18/09/2018 02.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
18/09/2018 02.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
18/09/2018 03.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
18/09/2018 03.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
18/09/2018 04.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
18/09/2018 04.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
18/09/2018 05.00	18/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
18/09/2018 05.00	18/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
19/09/2018 06.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.442.204	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 06.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 07.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.382.113	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 07.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 08.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.322.020	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 08.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 09.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.261.928	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 09.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 10.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.201.836	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 10.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 11.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.141.745	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 11.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 12.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.081.653	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 12.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 13.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.021.561	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 13.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 14.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	961.469	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 14.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 15.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 15.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	901.377	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 16.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	841.285	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 16.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 17.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	781.194	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 17.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 18.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	721.102	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

19/09/2018 18.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 19.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	661.010	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 19.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 20.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 20.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	600.917	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 21.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	540.826	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 21.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 22.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	480.734	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 22.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 23.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	420.642	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
19/09/2018 23.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 00.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	360.551	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 00.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 01.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	300.459	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
20/09/2018 01.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
20/09/2018 02.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
20/09/2018 02.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	240.367	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
20/09/2018 03.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	180.275	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 03.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 04.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	120.183	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
20/09/2018 04.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
20/09/2018 05.00	20/09/2018 06.00	Within Day	Unbundled	4.430.643	0	60.091	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
20/09/2018 05.00	20/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
20/09/2018 06.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 06.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 07.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 07.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 08.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 08.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 09.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 09.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 10.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 10.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 11.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 11.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 12.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 12.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 13.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 13.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 14.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 14.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 15.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 15.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 16.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 16.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 17.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 17.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 18.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 18.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 19.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 19.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 20.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 20.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 21.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 21.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 22.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 22.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

20/09/2018 23.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
20/09/2018 23.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 00.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 00.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 01.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
21/09/2018 01.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
21/09/2018 02.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
21/09/2018 02.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
21/09/2018 03.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 03.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 04.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
21/09/2018 04.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
21/09/2018 05.00	21/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
21/09/2018 05.00	21/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
21/09/2018 06.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 06.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 07.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 07.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 08.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 08.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 09.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 09.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 10.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 10.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 11.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 11.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 12.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 12.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 13.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 13.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 14.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 14.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 15.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 15.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 16.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 16.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 17.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 17.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 18.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 18.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 19.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 19.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 20.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 20.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 21.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 21.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 22.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 22.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 23.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
21/09/2018 23.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 00.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 00.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 01.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
22/09/2018 01.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
22/09/2018 02.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
22/09/2018 02.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
22/09/2018 03.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

22/09/2018 03.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 04.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
22/09/2018 04.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
22/09/2018 05.00	22/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
22/09/2018 05.00	22/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
22/09/2018 06.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 06.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 07.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 07.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 08.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 08.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 09.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 09.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 10.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 10.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 11.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 11.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 12.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 12.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 13.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 13.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 14.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 14.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 15.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 15.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 16.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 16.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 17.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 17.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 18.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 18.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 19.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 19.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 20.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 20.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 21.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 21.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 22.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 22.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 23.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
22/09/2018 23.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 00.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 00.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 01.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
23/09/2018 01.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
23/09/2018 02.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
23/09/2018 02.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
23/09/2018 03.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 03.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 04.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
23/09/2018 04.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
23/09/2018 05.00	23/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
23/09/2018 05.00	23/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
23/09/2018 06.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 06.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 07.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 07.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

23/09/2018 08.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 08.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 09.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 09.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 11.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 11.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 12.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 12.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 13.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 13.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 14.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 14.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 15.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 15.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 16.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 16.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 17.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 17.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 18.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 18.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 19.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 19.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 20.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 20.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 21.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 21.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 22.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 22.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 23.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
23/09/2018 23.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 00.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 00.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 01.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
24/09/2018 01.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
24/09/2018 02.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
24/09/2018 02.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
24/09/2018 03.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 03.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 04.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
24/09/2018 04.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
24/09/2018 05.00	24/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
24/09/2018 05.00	24/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
24/09/2018 06.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 06.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 07.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 07.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 08.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 08.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 09.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 09.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 10.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 10.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 11.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 11.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 12.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 12.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 13.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

24/09/2018 13.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 14.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 14.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 15.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 15.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 16.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 16.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 17.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 17.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 18.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 18.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 19.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 19.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 20.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 20.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 21.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 21.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 22.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.476.880	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 23.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
24/09/2018 23.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 00.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 00.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 01.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
25/09/2018 01.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
25/09/2018 02.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
25/09/2018 02.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
25/09/2018 03.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 03.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 04.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
25/09/2018 04.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
25/09/2018 05.00	25/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
25/09/2018 05.00	25/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
25/09/2018 06.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 06.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 07.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 07.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 08.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 08.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 09.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 09.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 10.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 10.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 11.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 11.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 12.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 12.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 13.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 13.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 14.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 14.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 15.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 15.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 16.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 16.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 17.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 17.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 18.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

25/09/2018 18.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 19.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 19.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 20.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 20.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 21.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 21.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 22.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 22.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 23.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
25/09/2018 23.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 00.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 00.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 01.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
26/09/2018 01.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
26/09/2018 02.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
26/09/2018 02.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
26/09/2018 03.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 03.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 04.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
26/09/2018 04.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
26/09/2018 05.00	26/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
26/09/2018 05.00	26/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
26/09/2018 06.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 06.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 07.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 07.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 10.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 10.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 11.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 11.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 12.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 12.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 13.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 13.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 14.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 14.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 15.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 15.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 16.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 16.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 17.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 17.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 18.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 18.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 19.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 19.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 20.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.069.802	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 20.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	776.297	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 21.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	962.822	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 21.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	698.667	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 22.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	855.842	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 22.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	621.038	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 23.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	543.408	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
26/09/2018 23.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	748.862	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 00.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	465.778	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 00.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	641.881	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

27/09/2018 01.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	534.901	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
27/09/2018 01.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	388.149	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
27/09/2018 02.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	310.518	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
27/09/2018 02.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	427.921	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
27/09/2018 03.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	232.888	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 03.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	320.940	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 04.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	155.259	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
27/09/2018 04.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	213.960	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
27/09/2018 05.00	27/09/2018 06.00	Within Day	Unbundled	4.430.643	0	77.629	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
27/09/2018 05.00	27/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.980	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
27/09/2018 06.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.567.527	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 06.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.863.114	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 07.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.785.485	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 07.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.460.546	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 08.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.707.854	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 08.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.353.566	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 09.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.630.224	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 09.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.246.586	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 10.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.552.595	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 10.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.139.605	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 11.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.474.965	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 11.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	2.032.625	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 12.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.925.645	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 12.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.397.335	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 13.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.319.706	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 13.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.818.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 14.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.242.076	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 14.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.711.684	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 15.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.164.446	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 15.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.604.704	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 16.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.086.817	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 16.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.497.724	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 17.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.390.743	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 17.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.009.186	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 18.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	931.556	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 18.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.283.763	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 19.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	853.927	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 19.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	1.176.783	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 20.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.634.026	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 20.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	212.073	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 21.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.470.624	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 21.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	190.866	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 22.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.307.221	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 22.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	169.658	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 23.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	148.451	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
27/09/2018 23.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.143.819	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 00.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	980.416	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 00.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	127.244	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 01.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	817.013	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
28/09/2018 01.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.036	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
28/09/2018 02.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	653.610	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
28/09/2018 02.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	84.829	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
28/09/2018 03.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	490.207	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 03.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	63.622	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 04.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	42.414	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
28/09/2018 04.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	326.805	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
28/09/2018 05.00	28/09/2018 06.00	Within Day	Unbundled	4.430.643	0	163.402	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	

28/09/2018 05.00	28/09/2018 06.00	Within Day	Bundled	4.430.643	0	21.207	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
28/09/2018 06.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.921.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 06.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	508.975	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 07.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.758.262	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 07.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	487.768	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 08.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.594.860	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 08.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	466.561	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 09.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.431.457	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 09.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	445.353	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 10.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	424.146	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 10.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.268.054	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 11.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.104.651	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 11.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	402.938	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 12.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.941.248	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 12.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	381.731	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 13.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.777.846	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 13.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	360.525	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 14.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.614.443	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 14.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	339.317	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 15.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	318.110	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 15.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.451.040	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 16.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.287.638	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 16.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	296.903	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 17.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.124.235	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 17.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	275.695	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 18.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.960.833	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 18.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	254.488	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 19.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.797.429	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 19.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	233.281	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 20.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.634.026	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 20.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	212.073	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 21.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	190.866	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 21.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.470.624	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 22.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.307.221	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 22.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	169.658	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 23.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.143.819	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
28/09/2018 23.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	148.451	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 00.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	980.416	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 00.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	127.244	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 01.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	817.013	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
29/09/2018 01.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.036	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
29/09/2018 02.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	84.829	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
29/09/2018 02.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	653.610	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
29/09/2018 03.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	490.207	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 03.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	63.622	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 04.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	326.805	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
29/09/2018 04.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	42.414	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
29/09/2018 05.00	29/09/2018 06.00	Within Day	Unbundled	4.430.643	0	163.402	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
29/09/2018 05.00	29/09/2018 06.00	Within Day	Bundled	4.430.643	0	21.207	0	0	0	0	0	0	0	0	0,50	0,283105	0	0	0	
29/09/2018 06.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.921.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 06.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	508.975	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 07.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.758.262	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 07.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	487.768	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 08.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	466.561	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 08.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.594.860	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 09.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.431.457	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 09.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	445.353	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	

29/09/2018 10.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.268.054	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 10.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	424.146	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 11.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	3.104.651	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 11.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	402.938	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 12.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.941.248	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 12.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	381.731	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 13.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	360.525	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 13.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.777.846	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 14.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.614.443	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 14.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	339.317	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 15.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.451.040	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 15.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	318.110	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 16.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.287.638	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 16.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	296.903	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 17.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	2.124.235	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 17.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	275.695	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 18.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.960.833	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 18.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	254.488	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 19.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	233.281	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 19.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.797.429	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 20.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.634.026	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 20.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	212.073	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 21.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.470.624	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 21.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	190.866	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 22.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.307.221	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 22.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	169.658	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 23.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	1.143.819	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
29/09/2018 23.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	148.451	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
30/09/2018 00.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	980.416	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
30/09/2018 00.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	127.244	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
30/09/2018 01.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	817.013	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
30/09/2018 01.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	106.036	0	0	0	0	0	0	0	0	0,50	0,283101	0	0	0	
30/09/2018 02.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	653.610	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
30/09/2018 02.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	84.829	0	0	0	0	0	0	0	0	0,50	0,283103	0	0	0	
30/09/2018 03.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	490.207	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
30/09/2018 03.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	63.622	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
30/09/2018 04.00	30/09/2018 06.00	Within Day	Unbundled	4.430.643	0	326.805	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
30/09/2018 04.00	30/09/2018 06.00	Within Day	Bundled	4.430.643	0	42.414	0	0	0	0	0	0	0	0	0,50	0,283100	0	0	0	
30/09/2018 06.00	01/10/2018 06.00	Within Day	Unbundled	4.430.643	0	3.921.665	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	
30/09/2018 06.00	01/10/2018 06.00	Within Day	Bundled	4.430.643	0	508.975	0	0	0	0	0	0	0	0	0,50	0,283102	0	0	0	