

SNAM RETE GAS

Transportation capacity at Exit Point interconnected with foreign pipelines

Update to 31/01/2019 of offered and assigned capacity in auction day-ahead and within-day

Thermal Year 2018/2019

(Values in kWh/h (PCS 10.758825958400001 kWh/Scm) (*); Prices in c/kWh/h)

Exit Point		TARVISIO
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Timeframe		Auction type	Offered capacity type	Transportati on capacity	Assigned capacity (before auction)	Offered capacity		Assigned capacity		Day-Ahead Interrupted Capacity	Total Prices				Split factor	SRG Prices				Note
						Firm	Interruptible	Firm	Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible	
										Interruptible										
01/01/2019 06.00	02/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
01/01/2019 06.00	02/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
02/01/2019 06.00	03/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
02/01/2019 06.00	03/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
03/01/2019 06.00	04/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
03/01/2019 06.00	04/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
04/01/2019 06.00	05/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
04/01/2019 06.00	05/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
05/01/2019 06.00	06/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
05/01/2019 06.00	06/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
06/01/2019 06.00	07/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
06/01/2019 06.00	07/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
07/01/2019 06.00	08/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
07/01/2019 06.00	08/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
08/01/2019 06.00	09/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
08/01/2019 06.00	09/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
09/01/2019 06.00	10/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
09/01/2019 06.00	10/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
10/01/2019 06.00	11/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
10/01/2019 06.00	11/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
11/01/2019 06.00	12/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
11/01/2019 06.00	12/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
12/01/2019 06.00	13/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
12/01/2019 06.00	13/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
13/01/2019 06.00	14/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
13/01/2019 06.00	14/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
14/01/2019 06.00	15/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
14/01/2019 06.00	15/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
15/01/2019 06.00	16/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
15/01/2019 06.00	16/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
16/01/2019 06.00	17/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
16/01/2019 06.00	17/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
17/01/2019 06.00	18/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
17/01/2019 06.00	18/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
18/01/2019 06.00	19/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
18/01/2019 06.00	19/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
19/01/2019 06.00	20/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
19/01/2019 06.00	20/01/2019 06.00	Day Ahead	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	
20/01/2019 06.00	21/01/2019 06.00	Day Ahead	Unbundled	8.069.119	0	0	0	0	0	0	0	0	0	0	0,50	0,005168	0	0,005168	0	

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02/01/2019 16.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
02/01/2019 17.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
02/01/2019 18.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
02/01/2019 19.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
02/01/2019 20.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
02/01/2019 21.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
02/01/2019 22.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
02/01/2019 23.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
03/01/2019 00.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
03/01/2019 01.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
03/01/2019 02.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
03/01/2019 03.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
03/01/2019 04.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
03/01/2019 05.00	03/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
03/01/2019 06.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
03/01/2019 07.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
03/01/2019 08.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
03/01/2019 09.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
03/01/2019 10.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
03/01/2019 11.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
03/01/2019 12.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
03/01/2019 13.00	04/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	

05/01/2019 01.00	05/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
05/01/2019 02.00	05/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
05/01/2019 03.00	05/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
05/01/2019 04.00	05/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
05/01/2019 05.00	05/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
05/01/2019 06.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
05/01/2019 07.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
05/01/2019 08.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
05/01/2019 09.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
05/01/2019 10.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
05/01/2019 11.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
05/01/2019 12.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
05/01/2019 13.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
05/01/2019 14.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
05/01/2019 15.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
05/01/2019 16.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
05/01/2019 17.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
05/01/2019 18.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
05/01/2019 19.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
05/01/2019 20.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
05/01/2019 21.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
05/01/2019 22.00	06/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	

07/01/2019 12.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
07/01/2019 13.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
07/01/2019 14.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
07/01/2019 15.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
07/01/2019 16.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
07/01/2019 17.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
07/01/2019 18.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
07/01/2019 19.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
07/01/2019 20.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
07/01/2019 21.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
07/01/2019 22.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
07/01/2019 23.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
08/01/2019 00.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
08/01/2019 01.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
08/01/2019 02.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
08/01/2019 03.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
08/01/2019 04.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
08/01/2019 05.00	08/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
08/01/2019 06.00	09/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
08/01/2019 07.00	09/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
08/01/2019 08.00	09/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
08/01/2019 09.00	09/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	

09/01/2019 21.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
09/01/2019 22.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
09/01/2019 23.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
10/01/2019 00.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
10/01/2019 01.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
10/01/2019 02.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
10/01/2019 03.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
10/01/2019 04.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
10/01/2019 05.00	10/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
10/01/2019 06.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
10/01/2019 07.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
10/01/2019 08.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
10/01/2019 09.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
10/01/2019 10.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
10/01/2019 11.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
10/01/2019 12.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
10/01/2019 13.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
10/01/2019 14.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
10/01/2019 15.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
10/01/2019 16.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
10/01/2019 17.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
10/01/2019 18.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
10/01/2019 19.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
10/01/2019 20.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
10/01/2019 21.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
10/01/2019 22.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
10/01/2019 23.00	11/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
12/01/2019 00.00	12/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
12/01/2019 01.00	12/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
12/01/2019 02.00	12/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
12/01/2019 03.00	12/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
12/01/2019 04.00	12/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
12/01/2019 05.00	12/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	

12/01/2019 06.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
12/01/2019 07.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
12/01/2019 08.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
12/01/2019 09.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
12/01/2019 10.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
12/01/2019 11.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
12/01/2019 12.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
12/01/2019 13.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
12/01/2019 14.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
12/01/2019 15.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
12/01/2019 16.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
12/01/2019 17.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
12/01/2019 18.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
12/01/2019 19.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
12/01/2019 20.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
12/01/2019 21.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
12/01/2019 22.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
12/01/2019 23.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
13/01/2019 00.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
13/01/2019 01.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
13/01/2019 02.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
13/01/2019 03.00	13/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	

14/01/2019 16.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
14/01/2019 17.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
14/01/2019 18.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
14/01/2019 19.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
14/01/2019 20.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
14/01/2019 21.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
14/01/2019 22.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
14/01/2019 23.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
15/01/2019 00.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
15/01/2019 01.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
15/01/2019 02.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
15/01/2019 03.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
15/01/2019 04.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
15/01/2019 05.00	15/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
15/01/2019 06.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
15/01/2019 07.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
15/01/2019 08.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
15/01/2019 09.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
15/01/2019 10.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
15/01/2019 11.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
15/01/2019 12.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
15/01/2019 13.00	16/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	

17/01/2019 01.00	17/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
17/01/2019 02.00	17/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
17/01/2019 03.00	17/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
17/01/2019 04.00	17/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
17/01/2019 05.00	17/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
17/01/2019 06.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
17/01/2019 07.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
17/01/2019 08.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
17/01/2019 09.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
17/01/2019 10.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
17/01/2019 11.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
17/01/2019 12.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
17/01/2019 13.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
17/01/2019 14.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
17/01/2019 15.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
17/01/2019 16.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
17/01/2019 17.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
17/01/2019 18.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
17/01/2019 19.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
17/01/2019 20.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
17/01/2019 21.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
17/01/2019 22.00	18/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	

19/01/2019 10.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
19/01/2019 11.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
19/01/2019 12.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
19/01/2019 13.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
19/01/2019 14.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
19/01/2019 15.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
19/01/2019 16.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
19/01/2019 17.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
19/01/2019 18.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
19/01/2019 19.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
19/01/2019 20.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
19/01/2019 21.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
19/01/2019 22.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
19/01/2019 23.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
20/01/2019 00.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
20/01/2019 01.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
20/01/2019 02.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
20/01/2019 03.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
20/01/2019 04.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
20/01/2019 05.00	20/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
20/01/2019 06.00	21/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
20/01/2019 07.00	21/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	

21/01/2019 20.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
21/01/2019 21.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
21/01/2019 22.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
21/01/2019 23.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
22/01/2019 00.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
22/01/2019 01.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
22/01/2019 02.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
22/01/2019 03.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
22/01/2019 04.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
22/01/2019 05.00	22/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
22/01/2019 06.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
22/01/2019 07.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
22/01/2019 08.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
22/01/2019 09.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
22/01/2019 10.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
22/01/2019 11.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
22/01/2019 12.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
22/01/2019 13.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
22/01/2019 14.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
22/01/2019 15.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
22/01/2019 16.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
22/01/2019 17.00	23/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	

24/01/2019 05.00	24/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
24/01/2019 06.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
24/01/2019 07.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
24/01/2019 08.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
24/01/2019 09.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
24/01/2019 10.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
24/01/2019 11.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
24/01/2019 12.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
24/01/2019 13.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
24/01/2019 14.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
24/01/2019 15.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
24/01/2019 16.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
24/01/2019 17.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
24/01/2019 18.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
24/01/2019 19.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
24/01/2019 20.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
24/01/2019 21.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
24/01/2019 22.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
24/01/2019 23.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
25/01/2019 00.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
25/01/2019 01.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
25/01/2019 02.00	25/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	

27/01/2019 00.00	27/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
27/01/2019 01.00	27/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
27/01/2019 02.00	27/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
27/01/2019 03.00	27/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
27/01/2019 04.00	27/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
27/01/2019 05.00	27/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
27/01/2019 06.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
27/01/2019 07.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
27/01/2019 08.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,473770	0	0	0	
27/01/2019 09.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,452235	0	0	0	
27/01/2019 11.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
27/01/2019 12.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
27/01/2019 13.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
27/01/2019 14.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
27/01/2019 15.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
27/01/2019 16.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
27/01/2019 17.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
27/01/2019 18.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
27/01/2019 19.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
27/01/2019 20.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
27/01/2019 21.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
27/01/2019 22.00	28/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	

29/01/2019 10.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,430700	0	0	0	
29/01/2019 11.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,409165	0	0	0	
29/01/2019 12.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,387630	0	0	0	
29/01/2019 13.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,366095	0	0	0	
29/01/2019 14.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
29/01/2019 15.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,323025	0	0	0	
29/01/2019 16.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,301490	0	0	0	
29/01/2019 17.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,279955	0	0	0	
29/01/2019 18.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
29/01/2019 19.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,236885	0	0	0	
29/01/2019 20.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,215350	0	0	0	
29/01/2019 21.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,193815	0	0	0	
29/01/2019 22.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,172280	0	0	0	
29/01/2019 23.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,150745	0	0	0	
30/01/2019 00.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,129210	0	0	0	
30/01/2019 01.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,107675	0	0	0	
30/01/2019 02.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,086140	0	0	0	
30/01/2019 03.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,064605	0	0	0	
30/01/2019 04.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,043070	0	0	0	
30/01/2019 05.00	30/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,021535	0	0	0	
30/01/2019 06.00	31/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	
30/01/2019 07.00	31/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,495305	0	0	0	
30/01/2019 14.00	31/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,344560	0	0	0	
30/01/2019 18.00	31/01/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,258420	0	0	0	
31/01/2019 06.00	01/02/2019 06.00	Within Day	Bundled	8.069.119	0	8.069.119	0	0	0	0	0	0	0	0	0,50	0,516840	0	0	0	

(*) GCV used for the purpose of the conversion does not corresponding to the actual GCV of the Gas Day

SNAM RETE GAS

Transportation capacity at Exit Point interconnected with foreign pipelines

Update to 31/01/2019 of offered and assigned capacity in auction day-ahead and within-day

Thermal Year 2018/2019

(Values in Scm/day (15° C; 1,01325 bar); Prices in c/Scm)

Exit Point		TARVISIO
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Timeframe		Auction type	Offered capacity type	Transportati on capacity	Assigned capacity (before auction)	Offered capacity		Assigned capacity		Day-Ahead Interrupted Capacity	Total Prices				Split factor	SRG Prices				Note
From	To					Firm	Interruptible	Firm	Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible	
										Interruptible										
01/01/2019 06.00	02/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
01/01/2019 06.00	02/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
02/01/2019 06.00	03/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
02/01/2019 06.00	03/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
03/01/2019 06.00	04/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
03/01/2019 06.00	04/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
04/01/2019 06.00	05/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
04/01/2019 06.00	05/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
05/01/2019 06.00	06/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
05/01/2019 06.00	06/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
06/01/2019 06.00	07/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
06/01/2019 06.00	07/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
07/01/2019 06.00	08/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
07/01/2019 06.00	08/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
08/01/2019 06.00	09/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
08/01/2019 06.00	09/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
09/01/2019 06.00	10/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
09/01/2019 06.00	10/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
10/01/2019 06.00	11/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
10/01/2019 06.00	11/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
11/01/2019 06.00	12/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
11/01/2019 06.00	12/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
12/01/2019 06.00	13/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
12/01/2019 06.00	13/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
13/01/2019 06.00	14/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
13/01/2019 06.00	14/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
14/01/2019 06.00	15/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
14/01/2019 06.00	15/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
15/01/2019 06.00	16/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
15/01/2019 06.00	16/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
16/01/2019 06.00	17/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
16/01/2019 06.00	17/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
17/01/2019 06.00	18/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
17/01/2019 06.00	18/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
18/01/2019 06.00	19/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
18/01/2019 06.00	19/01/2019 06.00	Day Ahead	Unbundled	18.000.000	0	0	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	
19/01/2019 06.00	20/01/2019 06.00	Day Ahead	Bundled	18.000.000	0	17.999.999	0	0	0	0	0	0	0	0	0,50	0,002317	0	0,002317	0	

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02/01/2019 14.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 15.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 16.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 17.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 18.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 19.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 20.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 21.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 22.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
02/01/2019 23.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 00.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 01.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 02.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 03.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 04.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 05.00	03/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 06.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.999.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 07.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.249.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 08.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 09.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 10.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 11.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 12.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 13.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 14.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 15.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 16.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 17.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 18.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 19.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 20.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 21.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 22.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
03/01/2019 23.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 00.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 01.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 02.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 03.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 04.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 05.00	04/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 06.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.999.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 07.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.249.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 08.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 09.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 10.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 11.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 12.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 13.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 14.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 15.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 16.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 17.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 18.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 19.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 20.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 21.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
04/01/2019 22.00	05/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0

07/01/2019 10.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 11.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 12.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 13.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 14.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 15.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 16.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 17.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 18.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 19.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 20.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 21.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 22.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
07/01/2019 23.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 00.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 01.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 02.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 03.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 04.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 05.00	08/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 06.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.999.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 07.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.249.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 08.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 09.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 10.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 11.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 12.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 13.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 14.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 15.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 16.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 17.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 18.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 19.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 20.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 21.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 22.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
08/01/2019 23.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 00.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 01.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 02.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 03.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 04.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 05.00	09/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 06.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.999.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 07.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.249.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 08.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 09.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 10.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 11.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 12.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 13.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 14.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 15.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 16.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 17.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
09/01/2019 18.00	10/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0

14/01/2019 14.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 15.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 16.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 17.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 18.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 19.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 20.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 21.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 22.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
14/01/2019 23.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 00.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 01.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 02.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 03.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 04.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 05.00	15/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 06.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.999.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 07.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 08.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 09.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 10.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 11.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 12.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 13.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 14.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 15.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 16.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 17.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 18.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 19.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 20.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 21.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
15/01/2019 22.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 00.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 01.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 02.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 03.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 04.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 05.00	16/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 06.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.999.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 07.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	17.249.998	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 08.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 09.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 10.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 11.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 12.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 13.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 14.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 15.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 16.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 17.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 18.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 19.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 20.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 21.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	
16/01/2019 22.00	17/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0	

19/01/2019 08.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	16.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 09.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	15.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 10.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 11.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	14.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 12.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	13.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 13.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	12.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 14.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 15.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	11.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 16.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	10.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 17.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	9.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 18.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 19.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	8.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 20.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	7.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 21.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	6.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 22.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
19/01/2019 23.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	5.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 00.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	4.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 01.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	3.749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 02.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.999.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 03.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	2.249.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 04.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	1.499.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 05.00	20/01/2019 06.00	Within Day	Bundled	18.000.000	0	749.999	0	0	0	0	0	0	0	0	0,50	0,231691	0	0	0
20/01/2019 06.00	21/01/2019 06.00	Within Day	Bundled	1															

26/01/2019 22.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	5,999,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
26/01/2019 23.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	5,249,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 00.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	4,499,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 01.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	3,749,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 02.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	2,999,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 03.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	2,249,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 04.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	1,499,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 05.00	27/01/2019 06.00	Within Day	Bundled	18,000,000	0	749,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 06.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	17,999,998	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 07.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	17,249,998	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 08.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	16,499,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 09.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	15,749,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 11.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	14,249,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 12.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	13,499,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 13.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	12,749,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 14.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	11,999,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 15.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	11,249,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 16.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	10,499,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 17.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	9,749,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 18.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	8,999,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 19.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	8,249,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 20.00	28/01/2019 06.00	Within Day	Bundled	18,000,000	0	7,499,999	0	0	0	0	0	0	0	0	0.50	0.231691	0	0	0
27/01/2019 21.00	28/01/2019 06.00	Within Day	Bundled																

SNAM RETE GAS

Transportation capacity at Exit Point interconnected with foreign pipelines

Update to 31/01/2019 of offered and assigned capacity in auction day-ahead and within-day

Thermal Year 2018/2019

(Values in Ncm/day (0° C; 1,01325 bar) - 1 Scm=0,94794378 Ncm; Prices in c/Ncm)

Exit Point		TARVISIO
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Timeframe		Auction type	Offered capacity type	Transportati on capacity	Assigned capacity (before auction)	Offered capacity		Assigned capacity		Day-Ahead Interrupted Capacity	Total Prices				Split factor	SRG Prices				Note
From	To					Firm	Interruptible	Firm	Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible		Reserve price - Firm	Auction premium - Firm	Reserve price - Interruptible	Auction premium - Interruptible	
										Interruptible										
01/01/2019 06.00	02/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
01/01/2019 06.00	02/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
02/01/2019 06.00	03/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
02/01/2019 06.00	03/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
03/01/2019 06.00	04/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
03/01/2019 06.00	04/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
04/01/2019 06.00	05/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
04/01/2019 06.00	05/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
05/01/2019 06.00	06/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
05/01/2019 06.00	06/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
06/01/2019 06.00	07/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
06/01/2019 06.00	07/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
07/01/2019 06.00	08/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
07/01/2019 06.00	08/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
08/01/2019 06.00	09/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
08/01/2019 06.00	09/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
09/01/2019 06.00	10/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
09/01/2019 06.00	10/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
10/01/2019 06.00	11/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
10/01/2019 06.00	11/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
11/01/2019 06.00	12/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
11/01/2019 06.00	12/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
12/01/2019 06.00	13/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
12/01/2019 06.00	13/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
13/01/2019 06.00	14/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
13/01/2019 06.00	14/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
14/01/2019 06.00	15/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
14/01/2019 06.00	15/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
15/01/2019 06.00	16/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
15/01/2019 06.00	16/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
16/01/2019 06.00	17/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
16/01/2019 06.00	17/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
17/01/2019 06.00	18/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
17/01/2019 06.00	18/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
18/01/2019 06.00	19/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
18/01/2019 06.00	19/01/2019 06.00	Day Ahead	Unbundled	18.988.468	0	0	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	
19/01/2019 06.00	20/01/2019 06.00	Day Ahead	Bundled	18.988.468	0	18.988.467	0	0	0	0	0	0	0	0	0,50	0,002196	0	0,002196	0	

[illegible]

14/01/2019 14.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	12.658.978	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 15.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.867.791	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 16.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.076.605	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 17.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	10.285.419	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 18.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	9.494.233	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 19.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	8.703.047	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 20.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.911.861	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 21.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.120.674	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 22.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	6.329.488	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
14/01/2019 23.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	5.538.302	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 00.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	4.747.116	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 01.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.955.930	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 02.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.164.744	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 03.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	2.373.557	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 04.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	1.582.371	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 05.00	15/01/2019 06.00	Within Day	Bundled	18.988.468	0	791.185	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 06.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.988.466	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 07.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.197.280	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 08.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	17.406.094	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 09.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	16.614.908	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 10.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.823.722	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 11.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.032.536	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
15/01/2019 12.00	16/01/2019 06.00	Within Day	Bundled	18.988.468	0	14.241.350	0	0</											

19/01/2019 08.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	17.406.094	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 09.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	16.614.908	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 10.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.823.722	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 11.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.032.536	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 12.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	14.241.350	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 13.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	13.450.164	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 14.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	12.658.978	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 15.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.867.791	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 16.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.076.605	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 17.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	10.285.419	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 18.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	9.494.233	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 19.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	8.703.047	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 20.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.911.861	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 21.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.120.674	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 22.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	6.329.488	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
19/01/2019 23.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	5.538.302	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 00.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	4.747.116	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 01.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.955.930	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 02.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.164.744	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 03.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	2.373.557	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 04.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	1.582.371	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 05.00	20/01/2019 06.00	Within Day	Bundled	18.988.468	0	791.185	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
20/01/2019 06.00	21/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.988.466	0	0</											

24/01/2019 03.00	24/01/2019 06.00	Within Day	Bundled	18.988.468	0	2.373.557	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 04.00	24/01/2019 06.00	Within Day	Bundled	18.988.468	0	1.582.371	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 05.00	24/01/2019 06.00	Within Day	Bundled	18.988.468	0	791.185	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 06.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.988.466	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 07.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.197.280	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 08.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	17.406.094	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 09.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	16.614.908	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 10.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.823.722	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 11.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.032.536	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 12.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	14.241.350	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 13.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	13.450.164	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 14.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	12.658.978	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 15.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.867.791	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 16.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.076.605	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 17.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	10.285.419	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 18.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	9.494.233	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 19.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	8.703.047	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 20.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.911.861	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 21.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.120.674	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 22.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	6.329.488	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
24/01/2019 23.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	5.538.302	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
25/01/2019 00.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	4.747.116	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
25/01/2019 01.00	25/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.955.930	0	0											

26/01/2019 22.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	6.329.488	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
26/01/2019 23.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	5.538.302	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 00.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	4.747.116	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 01.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.955.930	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 02.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.164.744	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 03.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	2.373.557	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 04.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	1.582.371	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 05.00	27/01/2019 06.00	Within Day	Bundled	18.988.468	0	791.185	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 06.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.988.466	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 07.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.197.280	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 08.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	17.406.094	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 09.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	16.614.908	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 11.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.032.536	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 12.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	14.241.350	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 13.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	13.450.164	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 14.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	12.658.978	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 15.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.867.791	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 16.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.076.605	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 17.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	10.285.419	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 18.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	9.494.233	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 19.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	8.703.047	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 20.00	28/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.911.861	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0
27/01/2019 21.00	28/01/2019 06.00	Within Day	Bundled																

29/01/2019 08.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	17.406.094	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 09.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	16.614.908	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 10.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.823.722	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 11.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	15.032.536	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 12.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	14.241.350	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 13.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	13.450.164	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 14.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	12.658.978	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 15.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.867.791	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 16.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	11.076.605	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 17.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	10.285.419	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 18.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	9.494.233	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 19.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	8.703.047	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 20.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.911.861	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 21.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	7.120.674	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 22.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	6.329.488	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
29/01/2019 23.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	5.538.302	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 00.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	4.747.116	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 01.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.955.930	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 02.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	3.164.744	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 03.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	2.373.557	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 04.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	1.582.371	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 05.00	30/01/2019 06.00	Within Day	Bundled	18.988.468	0	791.185	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 06.00	31/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.988.466	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 07.00	31/01/2019 06.00	Within Day	Bundled	18.988.468	0	18.197.280	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 14.00	31/01/2019 06.00	Within Day	Bundled	18.988.468	0	12.658.978	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
30/01/2019 18.00	31/01/2019 06.00	Within Day	Bundled	18.988.468	0	9.494.233	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	
31/01/2019 06.00	01/02/2019 06.00	Within Day	Bundled	18.988.468	0	18.988.466	0	0	0	0	0	0	0	0	0,50	0,219630	0	0	0	