

# Transportation Capacities Thermal Year 2016/2017

## Entry Points of the National Network

### Entry Points interconnected with foreign pipelines

The [Transportation Capacities Entry Points interconnected with foreign pipelines](#) table shows transportation capacities at the Entry Points of Gela, Mazara del Vallo, Tarvisio, Gorizia and Passo Gries. These capacities represent the maximum capacity for booking.

For the Thermal Year 2016/2017 the offered capacities are of firm and interruptible type. Interruptible capacity is calculated by adopting less strict operating constraints than those used to calculate firm capacity and therefore the availability is secured unless there are particular events of the network such as for example configuration of off-takes reduced on the whole network or on part of it that affects capacity of transportation for importation or high requests of pressure at some points along the importation line in order to meet higher than expected local market requests.

Regarding interruptible capacity, for every Entry Point and for every capacity booking period, the tables show:

- the maximum number of days of total or partial interruption (Tmax),
- the maximum number of additional days of partial interruption not greater than 20% of the booked interruptible capacity (T1max),
- the maximum number of consecutive days of total or partial interruption (Dmax),
- the times of advanced notice (Pmin).

The tables show also the minimum contractual pressure for each Entry Point.

For Mazara del Vallo and Gela Entry Point a Competing Capacity in accordance with chapter 5 paragraph 3 of the Network Code is offered and therefore booking of Competing Capacity at the Entry Point of Mazara del Vallo decreases of the same quantity the available capacity at the Entry Point of Gela and viceversa.

### Entry Points interconnected with LNG terminals, storages and national productions

The [Transportation Capacities Entry Points interconnected with LNG terminals, storages and national productions](#) table shows transportation capacities at the Entry Points of Panigaglia, Cavarzere and Livorno interconnected with the LNG terminals, at the Entry Points interconnected with the storages and at the Entry Points interconnected with the national productions. The table shows also the minimum contractual pressure for the above-mentioned Entry Points.

With regard to the Entry Points interconnected with the LNG terminals and the storages, indicated transportation capacities represent the maximum capacity for booking.

With regard to the Entry Point interconnected with the national productions, indicated transportation capacities have been defined on the basis of a capacity demand scenario that is assumed as being coherent with performances of the transportation network. These capacities must be understood as reference values and not as maximum capacity for booking. Capacities higher than those published, may possibly be booked, upon specific request of users, after a technical check of the capacity to be transported.

For some Entry Points interconnected with the national productions which deliver gas to parts of network having limited demand compared to their potentials, a modulated transport capacity is made available during the Thermal Year; in particular a winter transportation capacity, for the period 1<sup>st</sup> November ÷ 31<sup>st</sup> March, and a summer transportation capacity, for the period 1<sup>st</sup> April ÷ 31<sup>st</sup> October, are available. Likewise, additional capacities requested by the shippers, higher than the transport capacity made available at the beginning of the Thermal Year on yearly basis, would

possibly be assigned in different levels in the winter period and in the summer period, due to the gas demand of the involved network.

## **Exit Points of the National Network**

The [Transportation Capacities Exit Points interconnected with foreign pipelines](#) table shows transportation capacities at the Exit Points of Passo Gries, Tarvisio and Gorizia. The table shows also the minimum contractual pressure for each Exit Point. Whereas the capacity for Passo Gries and Gorizia Exit point are continuous type, the capacity of the Tarvisio Exit Point is an interruptible capacity available with a physical inlet flow or a physical flow equal to zero at the entry point of Passo Gries.

The [Transportation Capacities Exit Points interconnected with storages, Off-take Areas and Bizzarone and San Marino](#) table shows transportation capacities at the Exit Points interconnected with the storages, at the Exit Points to the Off-take Areas and at the Exit Points interconnected with foreign pipelines of Bizzarone and San Marino. The table shows also the minimum contractual pressure for the Exit Points interconnected with foreign pipelines and the storages.

With regard to the Exit Points interconnected with foreign pipelines and the storages, indicated transportation capacities represent the maximum capacity for booking.

With regard to the Exit Points to the Off-take Areas, the indicated transportation capacities represent the sum of the transportation capacities at the Redelivery Points of the Regional Network pertaining to each Off-take Area. If, within the sphere of the booking process, the requested capacity at an Exit Point to an Off-take Area should, in aggregate, be higher than the related published transportation capacity, the latter must be adjusted to the requested value.

## **Redelivery Points of the Regional Network**

The [Transportation Capacities Redelivery Points](#) table shows the transportation capacities regarding each Redelivery Point of the Regional Network. The table shows also the minimum contractual pressure for each Redelivery Point.

The transportation capacities have been defined on the basis of a capacity demand scenario that is assumed as being coherent with performances of the transportation network. These capacities must be understood as reference values and not as maximum capacity for booking. Capacities higher than those published may possibly be booked, upon specific request of users, after a technical check of the capacity to be transported.

The transportation capacities of the Redelivery Points don't take into account possible restrictions on the redelivery measurement plants not owned by Snam Rete Gas.

Some Redelivery Points (Pool) are formed by the aggregate of physical points downstream interconnected. In these cases the transportation capacity of the Redelivery Point is indicated; furthermore the physical points that form the Redelivery Point and their codes are indicated. The indicated minimum contractual pressure is that one guaranteed for each physical point that form the Redelivery Point.

The table "Elenco variazioni anagrafiche Pool" reports the Pool configuration changes in respect to the Thermal Year 2015/16.