

Demand assessment report for incremental capacity between ITALY and AUSTRIA (Market Area East)

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ENTSOE coordinates and assists the incremental capacity process.

This report is a joint assessment of the potential for incremental capacity projects conducted by

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A. Non-binding Demand indications

The involved TSOs, Snam Rete Gas S.p.A. and Trans Austria Gasleitung GmbH have not received any non-binding demand indications for firm capacity at the interconnection points between Austria (Market Area East) and Italy for any future period.

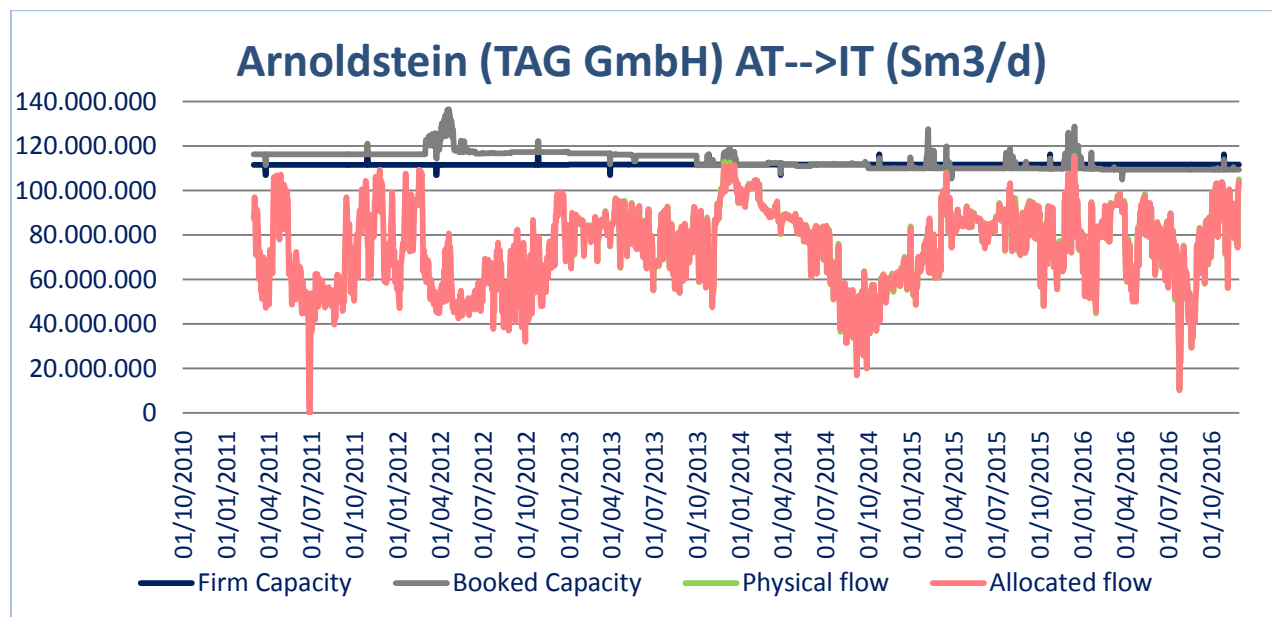
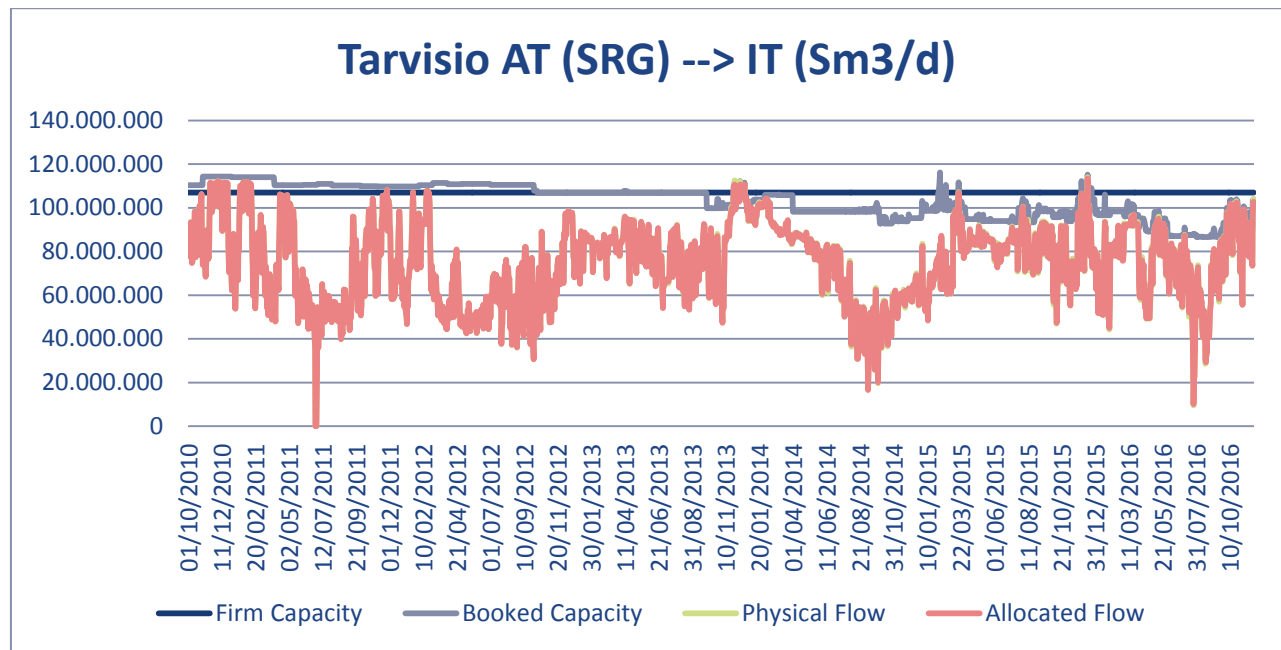
This analysis takes into account non-binding demand indications received within 8 weeks after the 6 April 2017 – entry into force of REGULATION EC 459/2017.

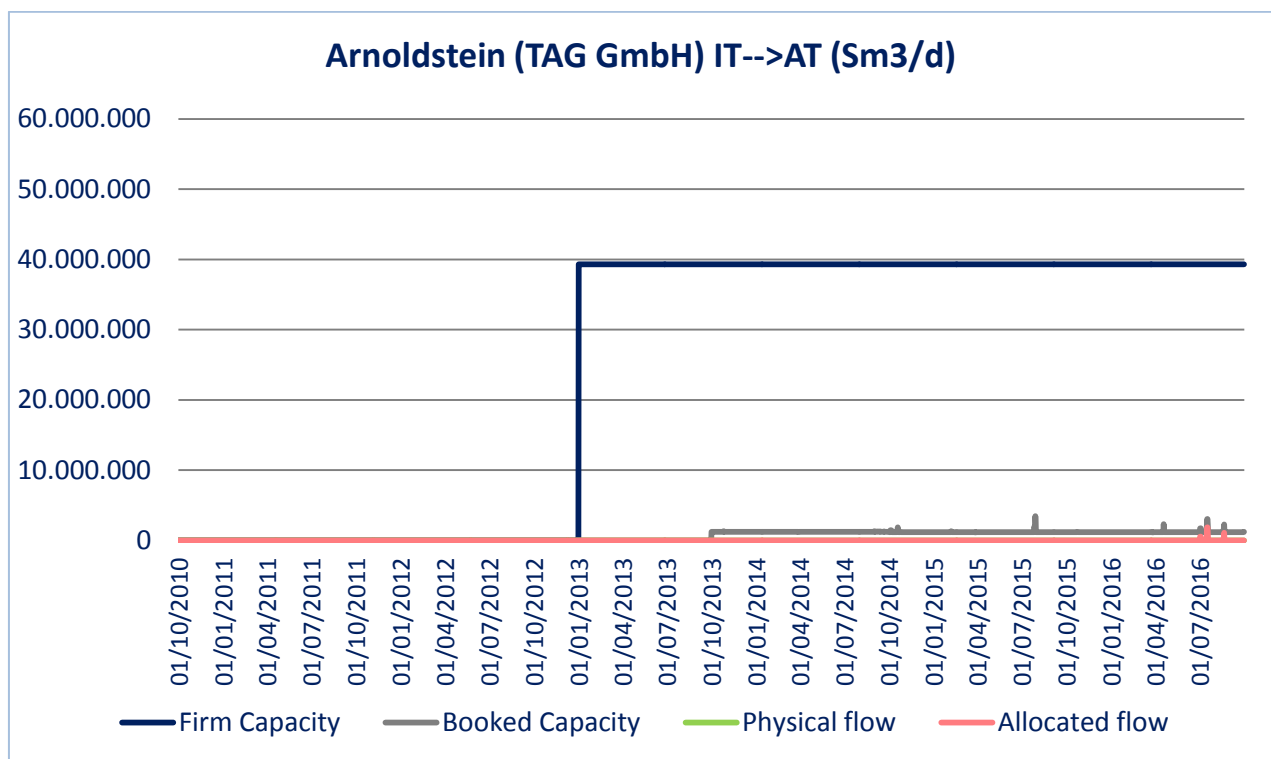
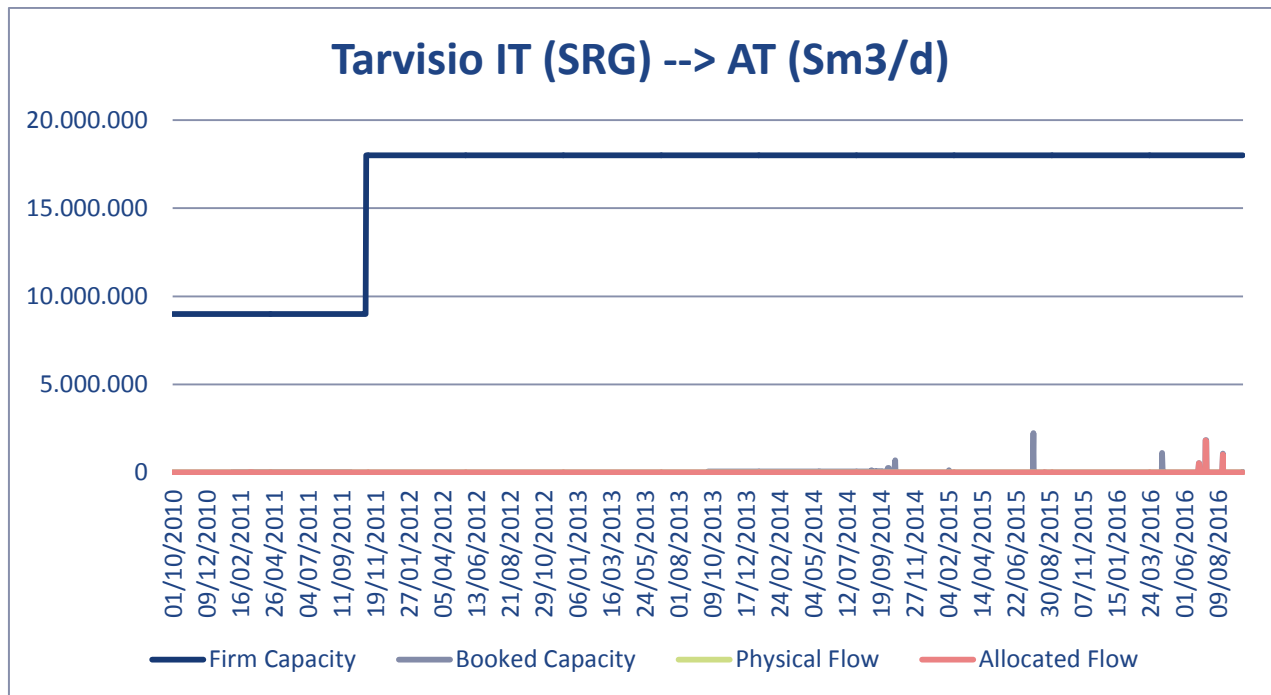
Therefore, the amount of 0 for non-binding demand indications has been used as a basis for this demand assessment.

B. Demand assessment

i. Historical usage pattern

The utilisation of the technical capacity is presented in the chart below by comparing the technical capacity with the booked capacity, the allocated “commercial” flow and the physical flow for year 2010/2011 to 2015/2016 at the interested interconnection point.





ii. Results of current annual yearly auction

In the recent annual yearly auctions, taking place on 06.03.2017 for the joint interconnection points the following results have been achieved:

Interconnection point name	Flow direction	Gas year [yy/yy]	Offered capacity Amount (Sm ³ /d)	Booked capacity Amount (Sm ³ /d)
<i>Tarvisio</i>	<i>AT→IT</i>	<i>17/18</i>	<i>106.900.000</i>	<i>85.347.200</i>
<i>Tarvisio</i>	<i>AT→IT</i>	<i>18/19</i>	<i>106.900.000</i>	<i>69.704.859</i>
<i>Tarvisio</i>	<i>AT→IT</i>	<i>19/20</i>	<i>106.900.000</i>	<i>10.620.736</i>
<i>Tarvisio</i>	<i>AT→IT</i>	<i>20/21</i>	<i>106.900.000</i>	<i>10.000.576</i>
<i>Tarvisio</i>	<i>AT→IT</i>	<i>21/22 - 31/32</i>	<i>106.900.000</i>	<i>0</i>
<i>Tarvisio</i>	<i>IT→AT</i>	<i>17/18 -31/32</i>	<i>18.000.000</i>	<i>0</i>

Interconnection point name	Flow direction	Gas year [yy/yy]	Offered capacity Amount (Sm ³ /d)	Booked capacity Amount (Sm ³ /d)
<i>Arnoldstein</i>	<i>AT→IT</i>	<i>17/18 – 22/23</i>	<i>113.164.700</i>	<i>111.822.700</i>
<i>Arnoldstein</i>	<i>AT→IT</i>	<i>23/24 – 28/29</i>	<i>113.164.700</i>	<i>18.351.500</i>
<i>Arnoldstein</i>	<i>AT→IT</i>	<i>29/30</i>	<i>113.164.700</i>	<i>10.150.900</i>
<i>Arnoldstein</i>	<i>AT→IT</i>	<i>30/31 - 31/32</i>	<i>113.164.700</i>	<i>1.792.700</i>
<i>Arnoldstein</i>	<i>IT→AT</i>	<i>17/18 -30/31</i>	<i>39.319.000</i>	<i>12.375.000</i>
<i>Arnoldstein</i>	<i>IT→AT</i>	<i>31/32</i>	<i>39.319.000</i>	<i>0</i>

iii. Relations to TYNDP, GRIP and NDP

Not applicable.

iv. Expected amount, direction and duration of demand for incremental capacity

The received demand indications within the current incremental process between the entry-exit system of Snam Rete Gas S.p.A. and the entry-exit system of Trans Austria Gasleitung GmbH are zero. Since the historical usage of the concerned interconnection point as well as the potentially available capacity (i.e. technical capacity which is not yet booked in the long term) for the re-requested period are currently sufficient to cover potential future need for capacity.

c. Conclusion for the initiation of an incremental capacity project/process

According to the assessment result of the non-binding demand indications, the historical usage patterns and the results of the latest annual auctions, which already indicated that no demand levels for incremental capacity need to be developed, **no incremental capacity project will be initiated.**

Based on the aforementioned decision, no technical studies for incremental capacity projects will be conducted.

D. Provisional timeline

Not applicable.

E. Interim arrangements for the auction of existing capacity on the concerned IP(s)

Not applicable.

F. Fees

Not applicable.

G. Contact information

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