



# **Information concerning TAG's Day-Ahead and Monthly online Auction platform**

## **GRI SSE Meeting**

**Wien, 31.05.2012**



## **A/I Border Day-Ahead Capacity Auction**

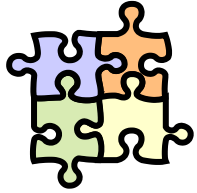
- Following the meetings between TAG GmbH, Snam Rete Gas S.p.A, AEEG (Italian Regulatory Authority) and E-Control (Austrian Regulatory Authority)

And

- As announced during the GRI SSE Stakeholder meetings held in Milan on 05.05.2011 and in Vienna on 06.12.2011, TAG GmbH has implemented on its Website an automatic procedure to offer Day-Ahead transportation capacity on interruptible basis as pilot project creating an internet-based platform for Day-Ahead capacity at Austrian /Italian border.
- The start of such activity was the 29.02.2012.
- The Day-Ahead transportation capacity is offered daily via an Automatic Online Auction Event.

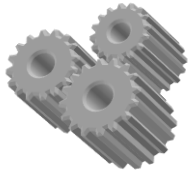


## The challenge



An automated, integrated,  
Service oriented solution...

...based on best advanced Technologies



with high technical complexity...

...but extreme users' simplicity



high level of confidentiality,  
integrity of data...

...and fully guaranteed actions tracking



# Day-Ahead Technologies

High Security standards with SW Vendor guarantee:



SAP technology



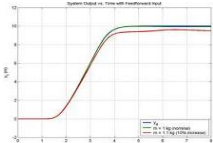
Oracle DB



Secure Data Center



High Reliability and Redundancy of HW



High Bandwidth  
(up to 100 Mb/sec)



HW, SW, Network  
Monitoring 24 hrs



Customer Relationship Management  
high quality daily assistance



## A/I Border Day-Ahead Capacity Auction

- The offered Day-Ahead transportation capacity (daily Flow Rate on hourly basis) is calculated as the difference between the technical transportation capacity and the daily nomination (on ship-or-pay basis) at the IP Austrian/Italian Border.
- The participation as Qualified Shipper to the Auction Event is subject:
  - to the stipulation of a Frame Transportation Contract (maximum duration of one year) and
  - the submission of an appropriate security (e.g. Bank Guarantee).
- The allocation of the Day-Ahead transportation capacity (“Flow Rate”) is executed in a single round auction (following the principle pay as you bid).
- In case of equal bid price the time-stamp prevails.
- The Transportation Fee is
  - calculated daily and
  - based on the allocated/booked hourly Flow Rate.



## Time schedule – Market survey

- As discussed during the GRI SSE meeting held in Vienna on 06.12.2011 TAG has carried out an online public consultation with reference to the timing for the execution of the Day-Ahead Auctions.
- Aggregate result:
  - Total number of respondents: 20
  - 16 companies agreed to the publication in the Aggregate Results and preferred a timing as displayed on the next slide.
- As a result of the above mentioned public consultation TAG has implemented the following time schedule for the execution of Day-Ahead Auctions:





# A/I Border Day-Ahead Capacity Auction

## Time Schedule for Day-Ahead Capacity Auctions

### Gas Day-2

17:45 Publication on TAG Website of available Day-Ahead Capacity

### Gas Day-1

09:00 Sending of auction invitation by e-mail to Qualified Shippers

09:01 – 10:00 Day-Ahead auction event

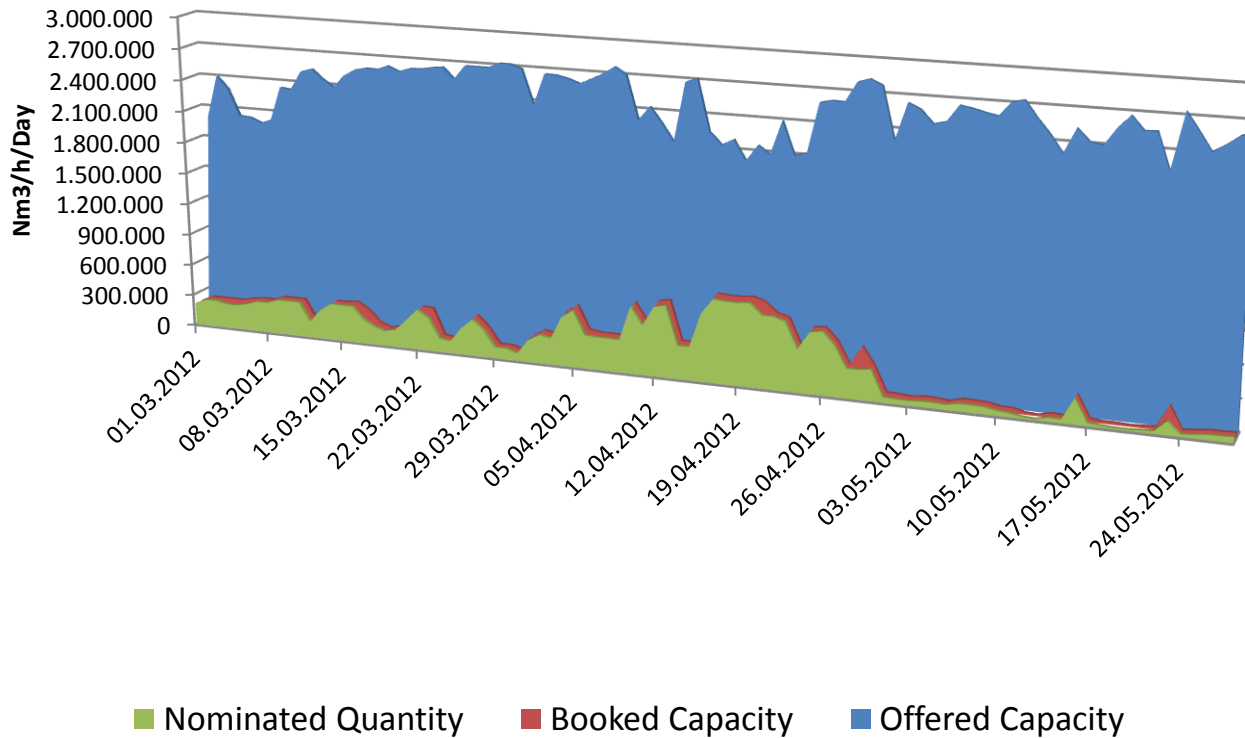
10:35 – 11:00 Communication of results

11:00 – 13:00 Shipper nomination

16:30 – 17:30 Matching finalization and communication of acceptance/refusal to the Day-Ahead Shippers



## Trend of offered, booked and nominated transportation capacity for Day-Ahead Capacity as of March 2012







## **Additionally offered Direct Flow transportation capacity in the TAG Pipeline System**

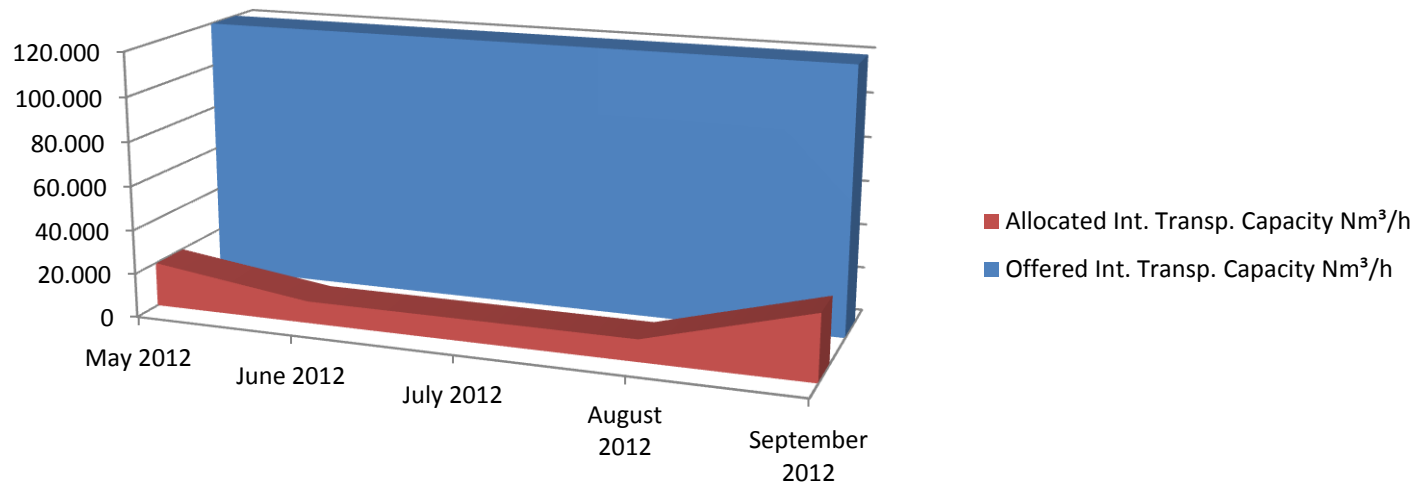
As per 1<sup>st</sup> of May 2012 TAG also offers monthly ship-or-pay transportation capacity on interruptible basis for the Offtake Point A/I Border by executing rolling monthly Multi-Round Ascending Clock Online Auctions.

In case of interest, please refer to TAG GmbH's website:

[http://www.taggmbh.at/allsite\\_prod1/ContentView/3/FrontEnd?pageId=31448](http://www.taggmbh.at/allsite_prod1/ContentView/3/FrontEnd?pageId=31448)



## The monthly offered and booked transportation capacity on interruptible basis as of May 2012



As not all the offered capacity was booked, TAG reoffers the remaining capacity on rolling and monthly basis until September 2012 by Online Auctions.



## Overview of the total technical transportation capacity

Transportation capacity in Direct Flow as per 01.10.2011 :

– Intake Point(s) = 5.347.274 Nm<sup>3</sup>/h

Offtake Point(s)

– A/I Border = 4.414.282 Nm<sup>3</sup>/h

– Weitendorf (SOL) = 594.930 Nm<sup>3</sup>/h

– Domestic = 338.062 Nm<sup>3</sup>/h

Physical reverse flow transportation capacity as per 01.10.2011

– I/A Border = 1.552.960 Nm<sup>3</sup>/h



## THANK YOU FOR YOUR ATTENTION

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