

ERGEG Gas Focus Group/Storage TF

Guidelines for Good Practice for Gas Storage System Operators (GGPSSO)

Questionnaire for SSOs

8 February 2006

Introduction

On 15 September 2005, during the 10th Madrid Forum, ERGEG presented the preliminary results of its first monitoring exercise on the implementation of the GGPSSO. The Forum asked ERGEG to produce a follow-up report for the 11th Madrid Forum, to be held in May 2006. On 7 December 2005, ERGEG published the final results of its report on "Monitoring the implementation of the GGPSSO". In parallel, ERGEG proposed to undertake a second monitoring exercise assessing the effectiveness of the GGPSSO, and the functioning of the market for storage services.

The objective of this questionnaire is to collect information from SSOs to assist in monitoring the implementation of the GGPSSO as requested by the European Commission.

The deadline for the completion of the questionnaire is 8 March 2006.

In order to ensure that all interested parties are consulted, ERGEG members will be required to prepare a contribution to be included in the report. Storage users will be consulted from May 2006, to gather their feedback on the implementation of the GGPSSO requirements after 1 April 2006. Their views will be particularly important in assessing implementation of the GGPSSO.

ERGEG intends to publish an initial report on the implementation of the GGPSSO in May 2006 and it expects to present its findings at the next Madrid Forum. ERGEG will issue a final report on implementation after it has an opportunity to consider responses to its initial report.



To help ensure transparency, responses to the questionnaire and other documents associated with the GGPSSO will be published on the ERGEG website. Any requests to keep information confidential will be considered in accordance with the relevant section of the GGPSSO that deals with the publication of the information. If you want any information to be treated as confidential this should be objectively justified and outlined clearly – taking into account the requirements of the GGPSSO. Any information that is to be treated as confidential should be placed in a separate appendix.

Please note that in order to allow for maximum common understanding of data, the answers provided by SSOs will be reviewed by the national regulatory authority.

Given that ERGEG's initial report will be published in May, SSOs may provide an addendum to their original submission if there are any significant changes to the information that they provide, between 8 March and 5 April. This will ensure that the report is as up to date as possible and avoid misrepresenting the position of the SSOs, taking into account that the deadline for implementing some of the GGPSSO requirements is 1 April 2006.

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Questionnaire

- 1 General
- 1.1 Business name of respondent: Nederlandse Aardolie Maatschappij B.V. (NAM)
- 2 Roles and responsibilities of Storage System Operators
- 2.1 Has the standard storage contract/storage code been developed in proper consultation with users (e.g. bilateral contacts, open consultation process, with some sort of public announcement, consultation process supervised by relevant national regulatory authority or other)? Please specify when users were last consulted (relating to GGPSSO 1.2.b):

Yes; standard storage contracts for long and short bundles were developed several years ago and are published on NAM's web site. They were a.o. discussed at a storage conference organised by NAM in 2004. As we have negotiated access, we discuss our storage contracts with each of our customers.

3 Necessary TPA services

3.1 If the figure for "available capacity" for your storage facility is "0", please specify until when (relating to GGPSSO 3.1):

Currently, storage is sold out until 1 April 2008.

Note that, as explained in the Position Paper published on NAM's web site, NAM's storages are not considered to be storage facilities in the sense of the Directive.

3.2 There may be some available capacity now (date of reference 8 March 2006). However, all the capacity may have been booked in advance, which means that sometimes in the future, there will be no capacity available. If this is the case, please specify when and for how long (relating to GGPSSO 3.1):

3.3 Please provide the link to your web pages presenting the commercial terms that you apply and in particular services offered (both the Directive² and the GGPSSO 6.4.a&b provide that this information is to be published). If you wish to be more specific, please use the space below (relating to GGPSSO 3.3):

http://www.nam.nl/home/Framework?siteId=nam-nl&FC2=/nam-nl/html/iwgen/commercieel/gasstorage/zzz_lhn.html&FC3=/nam-nl/html/iwgen/commercieel/gasstorage/gasstorage nam.html

¹ Storage facility means a facility used for the stocking of natural gas and owned and/or operated by a natural gas undertaking, including the part of LNG facilities used for storage but excluding the portion used for production operations, and excluding facilities reserved exclusively for transmission system operators in carrying out their functions (Article 2.9 of Directive 2003/55/EC).

² Article 19.3 of Directive 2003/55/EC of 26 June 2003 concerning common rules for the internal market in natural gas and repealing Directive 98/30/EC



3.4	Do you offer the following	g services on the p	rimary market (GGPSSO 3.3	, 3.5, 3.7	'):
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	yes	no
(a) bundled services (SBU) of space and injectability/deliverability		
(b) unbundled services supplementing SBUs at least for available storage capacity at the beginning of the storage year ³		
(c) long-term (>1 year) services		
(d) short-term (<1 year) services ⁴		
(e) interruptible services ⁵		\boxtimes
(f) a service which includes an obligation for the SSO to allocate the gas which has been nominated		
(g) injection and withdrawal are possible at any time		

3.5 If any of these services (please specify) has not been introduced, please explain why:

Unbundled service and interruptible services are not offered by NAM, but can be purchased in the secondary market.

3.6 Please specify if services offered have been developed with consultation of storage users to take into account market demand. When were users last consulted (relating to GGPSSO 3.4.a):

Yes, e.g. development of contracts for long vs. short bundles in response to market demand; last consultation of users has taken place in February 2006.

- 4 Storage capacity allocation and congestion management
- 4.1 Please provide a description of the capacity allocation mechanism that you apply. Please specify if there is an order of priority and for which customers (relating to GGPSSO 4.1):

First Committed First Served; there is no other order of priority for customers, FCFS is non-discriminatory.

4.2 In case of contractual congestion, what kind of solution do you apply or plan to apply (GGPSSO 4.2)?

NAM is developing a policy for this.

4.3 In case of physical congestion, what kind of solution do you apply or plan to apply (GGPSSO 4.2)?

Pro rata.

4.4 In case of congestion, is there a system to balance the portion of storage capacity contracted under long-term contracts and short term contracts? Please specify the nature of these arrangements (GGPSSO 4.2.c):

Pro rata; no discrimination between long vs. short term

³ You may provide an addendum before 5 April 2006.

⁴ You may provide an addendum before 5 April 2006.

⁵ You may provide an addendum before 5 April 2006.



5 Confidentiality requirements

	yes	n
(a) prohibition on SSO staff passing commercially sensitive information to other parts of any affiliate of the company in advance of being provided to all market participants		
(b) databases related to storage operations kept separate	\boxtimes	
(c) new IT systems for the storage business developed separately	\boxtimes	
Please specify if there are other important items in the code of conduct/co	mpliance pro	gramm
None		
Is the code of conduct/compliance programme published? If yes, provide a	copy / inter	not link
is the code of conduct compliance programme published: if yes, provide a	yes	netillik
Internet link:	<u> </u>	
Is there a compliance officer supervising that the compliance primplemented (GGPSSO 5.1.b)?	ogramme is yes ⊠	effect
implemented (GGPSSO 5.1.b)? If other arrangements are in place to protect the confidentiality of info	yes ⊠	ne
implemented (GGPSSO 5.1.b)? If other arrangements are in place to protect the confidentiality of infodetails below (relating to GGPSSO 5.1):	yes ⊠	ne
implemented (GGPSSO 5.1.b)? If other arrangements are in place to protect the confidentiality of info	yes ⊠	ne
implemented (GGPSSO 5.1.b)? If other arrangements are in place to protect the confidentiality of infodetails below (relating to GGPSSO 5.1):	yes ⊠	ne
If other arrangements are in place to protect the confidentiality of infodetails below (relating to GGPSSO 5.1): Confidentiality clauses in storage contracts with customers	yes ⊠	ne
implemented (GGPSSO 5.1.b)? If other arrangements are in place to protect the confidentiality of infodetails below (relating to GGPSSO 5.1):	yes ⊠	ne
If other arrangements are in place to protect the confidentiality of infodetails below (relating to GGPSSO 5.1): Confidentiality clauses in storage contracts with customers	yes ⊠ prmation, ple	ase pro
If other arrangements are in place to protect the confidentiality of info details below (relating to GGPSSO 5.1): Confidentiality clauses in storage contracts with customers Transparency requirements Please provide the link to the webpages presenting the information require	yes ⊠ prmation, ple	ase pro



	yes	
	\boxtimes	
Please specify how many users – if any – requested, via a correspondenc nformation about the aggregate use of storage (period of reference: 15 2007) (relating to GGPSSO 6.2)?		
No customers have approached NAM in this respect. Note that NAM is contract this data.	ctually obliged r	ot to
Secondary markets		
How many system users trade capacity rights on the secondary marke March 2005 – 8 March 2006 ⁶)?	t (period of re	fere
None		
Please indicate if you:		
	yes	
(a) allow for title transfer for both bundled and unbundled capacities (GGPSSO 9.1)		
(b) allow the new owner to aggregate such storage capacity operationally (GGPSSO 9.1)		
Are registered users allowed to trade gas-in-store?		
•	yes	
Please provide a description of rules applicable for storage capacity trade vis-à-vis the SSO (GGPSSO 9.1):	on the secon	dary
These rules are under development		
Please provide a copy of the clauses in the storage code/contract resecondary storage capacity trading explicitly (relating to GGPSSO 9.1):	eferring to or	add
"Customer may trade services or any part thereof obtained under this Agreeme NAM will endeavour to provide a suitable trading platform to facilitate such trading be available only to Customer and any other customers which have conclust agreement with NAM for the UGS, and provided that Customer and those other trading Manual, which will cover all items that may be necessary or useful trading of services by means of the aforementioned trading platform. If the provident conflict with this Agreement, this Agreement will govern unless Parties Secondary trading will however under no circumstances absolve Customer in a	ling. Such tradided a gas stora r customers ha to facilitate the visions of the T explicitly agree	ng plage so we si day radin e other other other other other obligations.

 $^{^{\}rm 6}$ You may provide an addendum before 5 April 2006.





Appendix

Definitions

Available storage capacity means the part of the technical storage capacity that is not contracted or held by storage users at that moment and still available to the storage users for firm and interruptible services, and is not excluded from TPA under Article 2(9) of the Gas Directive (Definition 1 of the GGPSSO)

Storage capacity is space (expressed in normal cubic meters or energy), injectability and deliverability (expressed in normal cubic meters or energy per time unit). All of them can be firm or interruptible (Definition 17 of the GGPSSO)

Storage facility means a facility used for the stocking of natural gas and owned and/or operated by a natural gas undertaking, including the part of LNG facilities used for storage but excluding the portion used for production operations, and excluding facilities reserved exclusively for transmission system operators in carrying out their functions (Definition 18 of the GGPSSO)

Technical storage capacity is the maximum storage capacity (injectability, deliverability and space) that the SSO can offer to storage users, excluding storage capacity for SSOs operational needs