

ERGEG Gas Focus Group/Storage TF

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

Questionnaire for SSOs

Introduction

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 GGPSSO set out the minimum requirements for the provision of fair and non-discriminatory access to gas storage (in accordance to the Gas Directive¹). Monitoring implementation of the GGPSSO is therefore important in understanding how access to gas storage is being provided.

Not all requirements under the GGPSSO are due to be implemented from 1 April 2005 – however it will be important to understand what progress SSOs are making towards implementing these later requirements.

The deadline for the completion of the questionnaire is **20 June 2005**.

If there are late or incomplete submissions after date they will be considered as "nil" returns. SSOs are required to indicate the date from which GGPSSO requirements were met –particularly where this after 1 April 2005.

In order to ensure that all interested parties are consulted, ERGEG will also send out questionnaires to national regulatory authorities and storage users. The view of storage users will be particularly important in assessing implementation of the GGPSSO.

¹ Directive 2003/55/EC of the European Parliament and of the Council concerning common rules for the internal market in natural gas and repealing Directive 98/30/EC



ERGEG intends to publish an initial report on the implementation of the GGPSSO in September 2005 and it expects to present these findings at the next Madrid Forum. ERGEG intends to 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 September, we request that SSOs provide an addendum to their original submission if there are significant changes to the information that they provide, between 20 June and the beginning of September (1 September). This will ensure that the report is as up to date as possible and avoid misrepresenting the position of the SSOs.

Any question on this questionnaire should be directed in the first instance to:

[insert contact details of NRA]



Questionnaire

Ge	neral	
Bus	siness name of respondent:	
ls a	ccess to your storage system provided:	
(a)	on a regulated basis	
(b)	on a negotiated basis	
(c)	both (please provide comments below)	
	notes:	
ls a	ccess provided:	
(a)	to a given storage facility	\boxtimes
(b)	to a group of storage facilities in the same balancing zone	
(c)	other (please provide comments below)	
	notes: nswer that access is provided to a given storage facility/to a group of storage, please	
If ac	notes:	e assume that
If ac mar	notes: nswer that access is provided to a given storage facility/to a group of storage, please following answers will be interpreted accordingly ccess to storage is not provided to individual storage facilities, please providing groups, how many sites within group) and specify how this is arranged:	e assume that
If ac mar ans	notes: nswer that access is provided to a given storage facility/to a group of storage, please following answers will be interpreted accordingly ccess to storage is not provided to individual storage facilities, please providing groups, how many sites within group) and specify how this is arranged:	e assume that
If acmar	notes: nswer that access is provided to a given storage facility/to a group of storage, please following answers will be interpreted accordingly ceess to storage is not provided to individual storage facilities, please providing groups, how many sites within group) and specify how this is arranged: swer: w many system users own capacity rights (date of reference: 1 April 2005)?	e assume that
If acmar ans	notes: nswer that access is provided to a given storage facility/to a group of storage, please following answers will be interpreted accordingly ccess to storage is not provided to individual storage facilities, please providing groups, how many sites within group) and specify how this is arranged: swer: w many system users own capacity rights (date of reference: 1 April 2005)? swer: 2 Shippers + Fluxys TSO	e assume that





2 Roles and responsibilities of Storage System Operators

(a)	a separate entity (i.e. ownership unbundling)	
(b)	a separate entity (i.e. legal unbundling)	
(c)	part of a "combined operator" (i.e. combined transmission, LNG, storage and distribution storage operator, legally unbundled from other activities not relating to transmission, LNG, storage and distribution system operations)	
(d)	part of a vertically integrated company (i.e. unbundling of accounts)	
n th	ne case of a SSO being part of a vertically integrated company:	
(a)	please provide details on the ownership structure. If an ownership diagram is avail attach it to the completed questionnaire.	lable, please
	details:	
(b)	please specify if you have drawn up a document setting out all the terms and conditions relating to storage use by the affiliate company (GGPSSO 1.3).	
Plea	se specify if you (GGPSSO 1.2.b):	
	have developed and use standard storage contracts	
(a)	have developed and use standard storage contracts have developed and use a storage code (approved by national relevant regulatory authority)	
(a) (b)	have developed and use a storage code (approved by national relevant	
(a) (b) (c)	have developed and use a storage code (approved by national relevant regulatory authority) consulted users in developing the standard storage contracts or the storage	
(a) (b) (c)	have developed and use a storage code (approved by national relevant regulatory authority) consulted users in developing the standard storage contracts or the storage code ase provide details on how the consultation process for developing	
(a) (b) (c)	have developed and use a storage code (approved by national relevant regulatory authority) consulted users in developing the standard storage contracts or the storage code use provide details on how the consultation process for developing tracts/storage code was conducted (relating to GGPSSO 1.2.b)	standard
(a) (b) (c) Pleacon (a) (b)	have developed and use a storage code (approved by national relevant regulatory authority) consulted users in developing the standard storage contracts or the storage code see provide details on how the consultation process for developing tracts/storage code was conducted (relating to GGPSSO 1.2.b) bilateral contacts with some users	standard
(a) (b) (c) Pleacon (a) (b) (c)	have developed and use a storage code (approved by national relevant regulatory authority) consulted users in developing the standard storage contracts or the storage code ase provide details on how the consultation process for developing tracts/storage code was conducted (relating to GGPSSO 1.2.b) bilateral contacts with some users bilateral contacts with all users and some prospects open consultation process, with some sort of public announcement (e.g. on	standard
(a) (b) (c) Pleacon (a) (b) (c) (d)	have developed and use a storage code (approved by national relevant regulatory authority) consulted users in developing the standard storage contracts or the storage code ase provide details on how the consultation process for developing tracts/storage code was conducted (relating to GGPSSO 1.2.b) bilateral contacts with some users bilateral contacts with all users and some prospects open consultation process, with some sort of public announcement (e.g. on company website, by press, at a conference)	standard



3.2

3.3

3 Necessary TPA services

3.1 Please provide the following data in normalised cubic meters (date of reference: 1 April 2005) (GGPSSO 3.1)

		Space	Injectabi	ility	Deliverability
(a)	technical capacity	655.000.000	250.00	00	1.000.000
(b)	available capacity	0	0		0
(c)	contracted or held capacity	635.000.000	250.00	00	1.000.000
(d)	any storage capacity not available to TPA on the grounds of article 2(9) of the Gas Directive, with substantiated reasons ²				
	notes: volume for balancing TSO (+ 100.000 m3(n)/h inte	erruptible injectio	n/sendout,)	
(e)	any other capacity excluded from TPA – other than the portion used for production operations and facilities reserved exclusively for the TSO	20.000.000	0		0
	notes:				
	notes: use indicate if Public Service Obligations (PSO) in PSSO 3.2, 3.5, 3.6-3-15):	your country a	are placed	d or	n (relating to
GF	ise indicate if Public Service Obligations (PSO) in	your country a	are placed	d or	n (relating to
(a)	use indicate if Public Service Obligations (PSO) in PSSO 3.2, 3.5, 3.6-3-15):	your country a	are placed	d on	
(a) (b)	ise indicate if Public Service Obligations (PSO) in PSSO 3.2, 3.5, 3.6-3-15): the SSO	your country a	are placed	d or	
(a) (b) (c)	use indicate if Public Service Obligations (PSO) in PSO 3.2, 3.5, 3.6-3-15): the SSO the shippers	your country a	are placed	d or	
(a) (b) (c)	use indicate if Public Service Obligations (PSO) in PSSO 3.2, 3.5, 3.6-3-15): the SSO the shippers no PSO	for grid users re	delivering	gas	□ □ to distribution
(a) (b) (c) (d)	ise indicate if Public Service Obligations (PSO) in PSO 3.2, 3.5, 3.6-3-15): the SSO the shippers no PSO other notes: Storage Capacities are in priority being reserved	for grid users re	delivering	gas	□ □ to distribution

3.4 If any capacity needed for any PSO is NOT offered on a TPA basis, please state why:

(a)	national legislation	
(b)	other	
	notes:	

² 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



ERGEG – Questionnaire SSO

(a) normalised cubic meters Oo you offer the following services on the primary marks (a) bundled services (SBU) of space and injectability/delive (b) a service which includes an obligation for the SSO to all	•		1
(a) bundled services (SBU) of space and injectability/deliver(b) a service which includes an obligation for the SSO to all	•		
(b) a service which includes an obligation for the SSO to al	erability	, 3.5, 3.7):	
	•		\boxtimes
been nominated	locate the gas w	hich has	\boxtimes
(c) injection and withdrawal are possible at any time			\boxtimes
notes: point C : depending on aggregated nominations due to technical limitation is necessary for changing the			
For PSP LNG storage, the storage is filled by transport terminal; therefore, the injection capacity is limited	ting LNG by truck	from the Zee	ebrugge LNG
Are the following services separately charged (GGPSSO	3.3., 3.5, 3.7)?		
(a) a service which includes an obligation for the SSO to al been nominated	locate the gas w	hich has	
(b) injection and withdrawal are possible at any time			
notes:		,	
Where some services have NOT been introduced, please Obligation for the SSO to allocate according to nominations		1	3.5, 3.6, 3.7):
(a) consistent with the use of the interconnected gas tra	•	m	
 (b) not compatible with the balancing regime of the inte transportation system 	rconnected gas		
Injection and withdrawal possible at any time			
(c) storage technical constraints			
(d) economically use of the storage infrastructure			
(e) consistent with the use of the interconnected gas tra	ansmission syste	m	



ERGEG – Questionnaire SSO

3.11	Please indicate if services offered have been developed with into account market demand. If "yes", please provide details conducted (GGPSSO 3.4.a)				
	(a) bilateral contacts with some users				\boxtimes
	(b) bilateral contacts with all users and some prospects				
	(c) open consultation process, with some sort of public announc company website, by press, at a conference)	ement (e.g. o	n		
	(d) consultation process supervised by relevant national regulator	ory authority			\boxtimes
	(e) other (please specify below)				
	details on consultation process: organised by CREG on 22 J	une 2005			
3.12	Please specify the minimum size for each service (GGPSSO 3	.8) Space	Injecta	bility	Deliverability
	(a) bundled services (SBU) of space and injectability/deliverability	2 320 m3(n)	1 m3(n)/h	2 m3(n)/h
	(b) injection and withdrawal are possible at any time		1 m3(n)/h	1 m3(n)/h
			ion not		
	notes: Storage Operator controls flow based on aggregated nomi with Transport Grid Operator exists (10 TJ)				
3.14	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered	l by your SS		PSSO	3.3.c)
3.14	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability	l by your SS		PSSO	
3.14	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered	l by your SS		PSSO	3.3.c)
3.14	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability	l by your SS		PSSO	3.3.c)
3.14 3.15	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability (b) other services	I by your SS	O (GGI	PSSO	3.3.c) one year -
	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability (b) other services notes: Please specify if you have developed information systems provide adequate data to storage users and to simplify transactions.	I by your SS	O (GGF onic coas:	ommu	3.3.c) one year -
	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability (b) other services notes: Please specify if you have developed information systems provide adequate data to storage users and to simplify transactions.	s and electrictions such	O (GGF onic coas:	PSSO	3.3.c) one year - unications to
	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability (b) other services notes: Please specify if you have developed information system provide adequate data to storage users and to simplify transaction (a) nominations (b) capacity bookings	by your SS	O (GGF onic coas:	ommu	3.3.c) one year - unications to
	with Transport Grid Operator exists (10 TJ) Please specify the maximum duration for each service offered (a) bundled services (SBU) of space and injectability/deliverability (b) other services notes: Please specify if you have developed information systems provide adequate data to storage users and to simplify transactions.	s and electrictions such	onic coas:	ommu	3.3.c) one year - unications to





4 Storage capacity allocation and congestion management

(α)	market-based (e.g. auctions)	
(b)	first come first served	
(c)	capacity follows the customer	
(d)	other (please specify below)	\boxtimes
	notes: gas act : allocation related to Public Distribution market share (in context PS Capacities are in priority being reserved for grid users redelivering gas to distribution operators in order to supply non-eligible end-users connected to the distribution gr	on system
s th	e capacity allocation mechanism designed:	
(a)	by the SSO	\boxtimes
(b)	by national legislation	\boxtimes
(c)	other (please specify below)	
	notes: SSO developed mechanism based on Gas Act basic principles and approve	ed by the re
	these mechanisms and procedures been subject to consultation with stora se provide details on how the consultation process was conducted (GGPSSC	
(a)	bilateral contacts with some users	
(b)	bilateral contacts with all users and some prospects	
(c)	open consultation process, with some sort of public announcement (e.g. on company website, by press, at a conference)	
(d)	consultation process supervised by relevant national authority	
(e)	other (please specify below)	
(e)	other (please specify below) notes:	
	notes:	
n ca		
n ca	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS	
n ca (a) (b)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions)	SO 4.2)
n ca (a) (b)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions) pro rata	SO 4.2)
(a) (b) (c)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS: market based (e.g. auctions) pro rata other (please specify below)	SO 4.2)
(a) (b) (c)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions) pro rata other (please specify below) notes: only 2 storages in Belgium, always in congestion	SO 4.2)
(a) (b) (c)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions) pro rata other (please specify below) notes: only 2 storages in Belgium, always in congestion e congestion management mechanism designed:	SO 4.2)
(a) (b) (c) (a)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions) pro rata other (please specify below) notes: only 2 storages in Belgium, always in congestion e congestion management mechanism designed: by the SSO	SO 4.2)
(a) (b) (c) (a)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions) pro rata other (please specify below) notes: only 2 storages in Belgium, always in congestion e congestion management mechanism designed: by the SSO by national legislation	SO 4.2)
(a) (b) (c) (a) (b) (c)	notes: se of congestion, what kind of solution do you apply or plan to apply (GGPS) market based (e.g. auctions) pro rata other (please specify below) notes: only 2 storages in Belgium, always in congestion e congestion management mechanism designed: by the SSO by national legislation other (please specify below) notes: mechanism designed by SSO, based on basic principles Gas Act and approximately applied to the please specify below)	SO 4.2)



ERGEG – Questionnaire SSO

(a)	do you offer all unused capacity on an interruptible basis?	
	notes: shall be offered as from june 2006 at earliest	
	you use other means to discourage hoarding and facilitate re-utilisation and city? Please specify the nature of these arrangements	d trade of
ans	wer:	
	es: Secondary market is contractually allowed, future development day-ahead mark vices, development access register	ket and shor
	nfidentiality requirements se indicate if you (GGPSSO 5.1.a-c):	
	keep databases related to storage operations separate	
(b)	develop new IT systems for the storage business separately (when new IT systems are being developed in vertically integrated undertakings)	\boxtimes
(c)	ensure that no information available to the SSO concerning its storage business is passed to any other part of any affiliate of the company in advance of being provided to all market participants	
(d)	have drafted a code of conduct	\boxtimes
(e)	have implemented a compliance programme, supervised by a Compliance Officer	\boxtimes
	ese measures have been monitored or supervised externally, please specify 1.a-c)?	by whom
(a)	national regulatory authority	
(b)	another relevant national regulatory authority (please specify)	
(c)	external audit	
(d)	other (please specify below)	
	notes: CREG	
Are 1	the SSO and the supply business located in separate buildings (GGPSSO 5.1	.d)?
	wer:	T 🛛



6 Transparency requirements

6.1 Are the following commercial terms published (GGPSSO 6.4.a-d):

		In national language	In English	On the internet	Free of charge	Not applicable
(a)	if rTPA: tariffs and tariff methodologies for each service offered	\boxtimes			\boxtimes	
(b)	if nTPA: main commercial conditions including the prices for standard services					\boxtimes
(c)	If nTPA: updates of main commercial conditions including the prices for standard services, whenever the SSO changes them					
(d)	services offered	\boxtimes	\boxtimes		\boxtimes	
(e)	storage code		\boxtimes	\boxtimes	\boxtimes	
(f)	main storage standard conditions for each service	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
(g)	rights and responsibilities of all users	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
(h)	rules (e.g. periods) for counter flows during injection and withdrawal		\boxtimes		\boxtimes	
(i)	rules of storage capacity transfer in case of customer switching (if any)	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
(j)	storage capacity allocation provisions	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
(k)	congestion management provisions	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
(I)	anti-hoarding provisions		\boxtimes	\boxtimes	\boxtimes	
(m)	re-utilisation provisions					
(n)	auction terms (where applicable)					\boxtimes
(0)	rules applicable for storage capacity trade on the secondary market vis-à-vis the SSO	\boxtimes	\boxtimes	\boxtimes	\boxtimes	
(p)	rules and charges applicable to storage penalties from storage users					\boxtimes
(q)	compensation payments from the SSO to storage users					\boxtimes
(r)	user-friendly instruments for calculating charges for a specific service (e.g. a tariff calculator)					

6.2 Is the following operational information published (GGPSSO 6.5.a-e, 6.6.a-c, 6.9, 6.10):

	In national language	In English	In energy units or ncm	Online information system	Free of charge
(a) technical storage capacity	\boxtimes	\boxtimes		\boxtimes	\boxtimes
(b) available storage capacity	\boxtimes	\boxtimes	\boxtimes	\boxtimes	\boxtimes
(c) contracted or held storage capacity	\boxtimes	\boxtimes			\boxtimes



		-				
(d)	aggregated inflows and outflows at least on a weekly basis for the immediately preceding week					
(e)	historical utilization rates at least on a weekly basis for the immediately preceding week					
(f)	user-friendly instruments for verifying online the level of available and/or unused storage capacity				\boxtimes	
(g)	maps indicating the location of their storage facilities and the connecting points of the storage facilities to the relevant network	\boxtimes	\boxtimes	\boxtimes		\boxtimes
(h)	methods of determining available storage capacity		\boxtimes	\boxtimes		
(i)	operational parameters, including the rules of ownership and use of working gas	\boxtimes	\boxtimes		\boxtimes	
(j)	TSO's pre-emptive rights with operational rules and processes attached	\boxtimes	\boxtimes	\boxtimes		
(k)	any storage capacity not available to TPA on the grounds of article 2(9) of the Gas Directive, with substantiated reasons					
(I)	all planned maintenance periods that might affect storage users' rights from storage contracts, at least once a year				\boxtimes	
(m)	the operational information corresponding to planned maintenance periods with adequate advance notice		\boxtimes		\boxtimes	
(n)	regular updates on details, expected duration and effect of the maintenance		\boxtimes	\boxtimes	\boxtimes	\boxtimes

6.3 Where you have not published specific data, please state why (relating to GGPSSO 6.2., 6.3)

(a)	less than three users (information about the aggregate use of storage)	\boxtimes
(b)	three users or more, but still commercial sensitivity of information	
(c)	reasons of cost (or substantial IT development needed)	
(d)	to avoid any potential market abuse	
(e)	to avoid significant harm to storage users commercial interest	
(f)	other (please specify below)	
	notes: some information is still in development but other developments like stable allocation tools have a higher priority	nomination and





	If you have not published information as required by the GGPSSO about the aggregate use of storage, on the ground that such publication would harm the commercial interest of user(s), are any alternative data published (e.g. aggregate inflows and outflows on a monthly –or any other frequency- basis, non-numerical data)? Please specify and justify why this is the case (relating to GGPSSO 6.3)						
а	answer:						
	Where unplanned disruptions in access to the storage services occur, do you ensure that (GGPSSO 6.8):						
(8	a) current system users are notified of that disruption as soon as possible	\boxtimes					
(t	o) information concerning the maintenance and disruptions that have occurred is made available upon request to those affected by the disruption						
' S	torage penalties						
th	Is there a clause or provision in the storage contract/code providing for compensation payments to the storage users in the event you fail to fulfil contractual obligations (GGPSSO 8.1.a)?						
а	nswer: regulated storage tariff 2005 contains no penalties system						
.1 <u>A</u> ı	Secondary markets Are registered users allowed to trade in the secondary market (GGPSSO 9.1) (a) bundled services only						
(k							
	b) both bundled and unbundled services						
	b) both bundled and unbundled services ave you developed and used standardised contracts and procedures on the position of th						
fa	ave you developed and used standardised contracts and procedures on the p						
fa a 3 Is	ave you developed and used standardised contracts and procedures on the political cilitate secondary trade of storage capacity (GGPSSO 9.1)?	— ⊠ primary market to					
fa a B Is ca	ave you developed and used standardised contracts and procedures on the cilitate secondary trade of storage capacity (GGPSSO 9.1)? nswer: there a clause in the storage code/contract referring to or addressing so	□ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □					
fa a 3 Is ca a	ave you developed and used standardised contracts and procedures on the cilitate secondary trade of storage capacity (GGPSSO 9.1)? Inswer: there a clause in the storage code/contract referring to or addressing sepacity trading explicitly (relating to GGPSSO 9.1)?	primary market to					
fa a 3 Is ca a 4 Do tra	ave you developed and used standardised contracts and procedures on the cilitate secondary trade of storage capacity (GGPSSO 9.1)? Inswer: there a clause in the storage code/contract referring to or addressing sepacity trading explicitly (relating to GGPSSO 9.1)? Inswer: Inswer	primary market to					
fa a 3 Is ca a 4 Do tra a 5 Ha	ave you developed and used standardised contracts and procedures on the cilitate secondary trade of storage capacity (GGPSSO 9.1)? Inswer: there a clause in the storage code/contract referring to or addressing sepacity trading explicitly (relating to GGPSSO 9.1)? Inswer: Inswer	primary market to					



9 Implementation of the other GGPSSO requirements

9.1 Necessary TPA Services – please indicate if you:

		As of 1 April 2005	Planned date of introduction	Not applicable
(a)	offer unbundled services supplementing SBUs at least for available storage capacity at the beginning of the storage year (GGPSSO 3.3.b)		-	
(b)	offer short-term (<1 year) services down to a minimum period of one day (GGPSSO 3.3.c)		2006 - 2007	
(c)	offer both firm and interruptible storage services (GGPSSO 3.3.d)			

9.2 Where not already provided, please provide brief details on steps you plan to take to facilitate their introduction

answer: Fluxys does not offer unbundled storage services on primary market because there is no available capacity after application of the capacity allocation mecanism described in point 4. However: bundled service is offered in that way that secondary market and day-ahead market on unbundled service is facilitated.

9.3 Secondary market - please indicate if you:

		As of 1 April 2005	Planned date of introduction	Not applicable
(a)	allow for title transfer for both bundled and unbundled capacities (GGPSSO 9.1)	\boxtimes		
(b)	recognise the transfer of rights where notified by storage users for both bundled and unbundled capacities (GGPSSO 9.1)		2006	
(c)	allow the new owner to aggregate such storage capacity operationally (GGPSSO 9.1)		2006	

9.4 Where not already provided, please provide brief details on steps you plan to take to facilitate their introduction

answer: Secondary market is currently contractually allowed. Secondary market facilitation project is planned for 2006 - Nomination and matching already developed for future flange trading at the storage connection point with the transport grid - transfer of volume / capacity shall be developed in 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