



Gas Storage Europe

Transparency Template

- final version -

Brussels, February 2013

Overview transparency template

	Macro Area	Submenu
1	Contact	Contact
2	Services and facilities	Technical characteristics Products and services
3	How to become a customer/user	How to book capacity Contract Information TSO information
4	Capacities	Primary market Secondary market
5	Tariffs and pricing	Pricing/Tariff information Fee/Tariff calculator
6	Legal documentation	Storage codes Regulation and legislation
7	Operational information	Maintenance Operational data
8	Miscellaneous	Projects

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
1	Contact	Contact	<p>Relevant contacts for stakeholder and potential customer</p> <p>In details</p> <ul style="list-style-type: none"> Operator of the gas storage facility Front desk and emergency phone number Commercial contact person, customer support

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
2	Services and facilities	Technical characteristics	<p>Technical characteristics refers to all physical, static data regarding facilities</p> <p>In details</p> <ul style="list-style-type: none"> Type of storage facility Total amount of working gas volume (in energy units) Information about storage capacity foreseen for production, working gas foreseen for strategic storage and/or TSO needs Maximum injection and withdrawal capacity (in energy units) Effective commercial injection and withdrawal curves or publication of withdrawal/injection factors to give the customer the information on how much withdrawal and injection capacity they have at their disposal depending on the amount of gas in stock Connections with grids and gas markets (details under submenu “TSO information”), map with indicative location of storages

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
2	Services and facilities (cont.)	Products and services	<p>Link to standard products and services, individual solutions not covered</p> <p>In details (content depends on services of SSO)</p> <p>Offered services (if applicable/offered):</p> <ul style="list-style-type: none"> • bundled services • unbundled services for each capacity element • firm and interruptible services <p>Characteristics of a Standard Bundled Unit (SBU):</p> <ul style="list-style-type: none"> • Composition of an SBU in absolute figures (amount of injection capacity, amount of withdrawal capacity and amount of space) or ratio (relations between injection, withdrawal and working gas volume) • Minimum contract size (number of SBU, if applicable) • Specific conditions (e.g. minimum filling rates or injection/ withdrawal correction factors) <p>Example of storage contract for specific product and applicable credit arrangements</p> <p>Transmission to VTP (if included in products/services)</p> <p>Possibility for adjustment of SBU ratio (via add. services)</p> <p>Offering of unbundled products for injection capacity, withdrawal capacity and space</p> <p>Selling of interruptible services, UIOSI services</p> <p>Contract durations</p>

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
3	How to become a customer/user	How to book capacity	<p>Different solutions of SSOs, template mainly navigator to specific documents where information can be found with main commercial conditions, registration, financial guarantee, CAM/CMP, Standard contract as file (pdf)</p> <p>In details</p> <p>Main steps for applying for access</p> <p>Offering of available capacity:</p> <ul style="list-style-type: none"> • Procedure for allocation of capacity and used mechanism (FCS, auction, pro rata) • Timing of allocation procedure • Costs of applying for capacity (if any), what is requested by customer already at the moment of applying for capacity (guarantees, ...) <p>Explanation of booking and (re)nomination procedure</p> <p>Congestion Management Procedures</p> <ul style="list-style-type: none"> • Applicable rules

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
3	How to become a customer/user (cont.)	Contract Information	<p>Different solutions of SSOs, template mainly navigator to specific documents where information can be found with main commercial conditions, registration, financial guarantee, CAM/CMP, Standard contract as file (pdf)</p> <p>In details</p> <p>Contract information and legal documentation:</p> <ul style="list-style-type: none"> • General terms & conditions; • Storage operating manual; • General credit agreements and terms (creditworthiness) • Conditions termination/renunciation of the contract (incl. penalty fees, if applicable)

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
3	How to become a customer/user (cont.)	TSO information	<p>Information about connected network, links to TSO site to book capacity</p> <p>In details</p> <p>Name of extraction/ delivery point and network operator/ market area (or name of virtual hub if product is entry paid)</p> <p>Connections with grids and gas markets</p> <ul style="list-style-type: none"> name of entry and exit connection point per network operator and market area (or name of virtual hub if product is entry paid)

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
4	Capacities	Primary market	<p>Link to primary market which shows available capacities:</p> <ul style="list-style-type: none"> - Unsold capacity available on primary market - Booked but non-nominated capacity day-ahead
			In details
			Injection rate (in energy units) firm
			Withdrawal rate (in energy units) firm
			Working gas volume (in energy units) firm
			Injection rate (in energy units) interruptible (if applicable), not-nominated offered day-ahead
			Withdrawal rate (in energy units) interruptible (if applicable), not-nominated offered day-ahead
			Working gas volume (in energy units) interruptible (if applicable)
			Number of SBUs available
			Contracted working gas volume (in energy units, on a daily basis whenever changes occur)
	Secondary market	<p>Possibility for secondary trading</p> <ul style="list-style-type: none"> • Applicable rules for using secondary platform • Information about centralized platform (if existing) 	

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
5	Tariffs and pricing	Pricing/Tariff information	<p>Link to all price relevant information</p> <p>In details</p> <p>Pricing:</p> <ul style="list-style-type: none"> for nTPA: the indicative price (including an explanation of the composition and components of this tariff such as fee for injection, withdrawal, working gas); for rTPA: the regulated tariff as determined by the National Regulatory Authority <p>Tariff adjustments clauses (indexation) if applicable</p>
		Fee/Tariff calculator	Storage fee calculator

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
6	Legal documentation	Storage codes	Link to storage codes and comparable documents, depend on legal framework
		Regulation and legislation	Links to regulation (websites NRA, ACER, ministries, EC), not documents Information on Security of Supply obligations or public service obligations if these effect the rights and obligations of storage users (link to respective regulation sufficient, alternative plain/brief explanation)

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
7	Operational information	Maintenance	Link to respective maintenance plan
			In details
			Planned outages
			Unplanned interruptions in a timely manner

Details on Submenu

	Macro Area	Submenu	Content, information delivered at submenu
7	Operational information (cont.)	Operational data	<p>Link to data about gas flows per facility/group of facilities</p> <p>In details</p> <p>Actual injection and withdrawal rates in energy units (at least on a daily basis)</p> <p>Historical data for at least the last five years (starting date of appl. of Reg 715/ 2009). At least the following information is provided:</p> <ul style="list-style-type: none"> • the level of working gas volume in energy units; • the injection flows in energy units; • the withdrawal flows in energy units;
8	Miscellaneous	Projects	

Reference: template of GLE

	Macro Area	Submenu
1	Contact	Contact
2	Terminal Characteristics	Facility main characteristics
		Service description
3	How to become a customer/user	Main steps for applying for access
		Contract information
		TSO information
		Ship procedures
4	Capacities	Primary market
		Secondary market
5	Tariff	Regulated terminals
		Exempted terminals
6	Legal documentation	Contracts/Codes
		Regulation/legislation
7	Operational data	Historical data
		Operational data
8	Miscellaneous	Projects