

## GLOSSARY OF DEFINITIONS

VERSION 1.1

ACTIVITY	
ABBREVIATION	MEANING
TPT	TRANSPORT
STO LOE	STORAGE IN LOENHOUT
STO PSP	STORAGE IN PEAK SHAVING PLANT DUDZELE
STO	STORAGE
TML	TERMINALLING
GEN	GENERAL

ORIGIN OF THE DEFINITION	
ABBREVIATION	MEANING
GAS ACT	GAS OF 12 APRIL 1965
COC	CODE OF CONDUCT
MC	MAIN CONDITIONS
NWC	NETWORK CODE
PIT	INDICATIVE PROGRAM FOR TRANSPORT

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Access register of Allocated Capacity		the register as referred to in article 28 of the Main conditions for Transport or in article 30 of the Main conditions for Storage.			
Actual Laytime		the actual time a LNG-Ship needs in order to berth, unload and unberth, in accordance with the Terminalling code.	h	TML	NWC
Additional Cumulated Imbalance Tolerance Non-SLP	ACIT <sub>non-SLP</sub>	the Tolerance for the Cumulated Imbalance that is subscribed by the Shipper on top of the Basic CIT for Non-SLP Clients.	kWh	TPT	NWC
Additional Cumulated Imbalance Tolerance SLP	ACIT <sub>SLP</sub>	the Tolerance for the Cumulated Imbalance that is subscribed by the Shipper on top of his Basic CIT for SLP Clients.	kWh	TPT	NWC
Additional Daily Imbalance Tolerance	ADIT	the Tolerance for Daily Imbalances that is subscribed by the Shipper on top of his Basic DIT.	kWh	TPT	NWC
Additional Emission Capacity or Additional Regazification Capacity		the part of the Emission Capacity that is allocated to a Terminal user on top of his Basic Emission Capacity, per Contract year (except his Daily Emission Capacity).	GWh/h	TML	NWC
Additional flexibility services		the Additional Flexibility services that the Transporter offers on top of his Basic Flexibility services.		TPT	NWC
Additional Rate Flexibility	ARF	the Rate Flexibility that is subscribed by the Shipper in addition to the Basic Rate Flexibility.	m <sup>3</sup> (n)/h	TPT	MC
Additional services		the additional services that a Shipper can subscribe independently of his Capacity subscriptions.		TPT	NWC
Additional storage capacity		the quantity of Storage Capacity that is allocated to a Terminal user on top of his Basic Storage Capacity, per Contract year (except his Daily Storage Capacity).	m <sup>3</sup> of LNG	TML	NWC
Additional Transfer Capacity		the Transfer Capacity that is allocated in addition to the Basic Transfer Capacity, independently of the link as meant in Article 18 of the Main Conditions for Transport. The Additional Transfer Capacity is interruptible.	m <sup>3</sup> (n)/h	TPT	MC
Adjacent Transport system		totality of installations for Transport / Storage / Terminalling exploited by the Adjacent Transporter.			
Affiliated Company		A linked or affiliated company as defined in the Code of Companies.			
Aggregated injection nominations	AIN	the sum of injection nominations, expressed in kWh, of all storage users (including Transporter's nominations) for an hour of the Day.	kWh	STO LOE	NWC
Aggregated receiving station	GOS	a virtual receiving station which regroups several receiving stations which supply the same Distribution grid interconnected with the Transport System.		GEN	MC
Aggregated withdrawal nominations	AWN	the sum of withdrawal nominations, expressed in kWh, of all storage users (including Transporter's nominations) for an hour of the Day.	kWh	STO LOE	NWC
Allocated Gas		the part of the gas flow on a metering point which is allocated to the Grid User, based on the Allocation Contract.	kWh	TPT	COC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Allocation agreement		the agreement entered into by the Transporter, the Grid user, the Client and other relevant parties, if any, in respect of allocation of quantities offtaken by the Grid user and other relevant parties, between the Grid user and other relevant parties, if any, at the Supply point.		TPT	COC
Allocation Contract		Contract governing relations between Fluxys, the End user or the Adjacent grid operator and the Shippers with respect to the allocation of gas among the various shippers at a given point in the transport grid.		TPT	MC
Allowed Laytime		the time which is allocated to a LNG-ship at the LNG-terminal in order to berth, unload and unberth, as determined in the Terminalling Code.		TML	PIT
Annual injection programme	AIP	the annual program that concerns the injection of LNG at the Delivery point and that is submitted by each Storage user.		STO PSP	NWC
Applicant		any natural or legal person, who has shown his intention to obtain access to the Transport system for Natural gas, by submitting a request in accordance with the Gas law and the Code of conduct.		GEN	COC
Approved LNG truck		an LNG truck of which the certification is approved by the Storage operator, with respect to the activity of unloading operations in the Storage system of Dudzele (the procedure of approval of LNG trucks is described in the Storage code PSP).		STO PSP	NWC
Approval procedure of LNG ships		the procedure that each LNG ship has go through in order to obtain access to the LNG terminal, and of which the purpose is to check the compatibility between this LNG ship and the installations of the LNG terminal.		TML	NWC
ARS user		person or company that has signed an ARS access agreement and the Transport / Storage / or Terminalling code, in accordance with article 87 of the Code of conduct.		GEN	NWC
Assignee		On the Secondary Market, any person or company who buys Transport services to an Assignor.			
Assignment Period		the period during which Services are assigned from an Assignor to an Assignee on the Secondary Market.			
Assignor		On the Secondary Market, any person or company who sells Transport services to an Assignee.			
Assumed consumption of Fuel Gas		the sum of the real Gas consumption and the energy savings that are carried out by the Terminal Operator.	kWh	TML	NWC
Automatic reservation system	ARS	electronic reservation system (Chapter 3, section 1 of the Code of conduct) that allows the Grid users / Storage users / Terminal users to subscribe Transport / Storage / Terminalling Services, using a web application.		GEN	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Available Capacity		the part of the Usable Capacity that is not allocated and is still available for the Grid users.	m <sup>3</sup> (n)/h	GEN	COC
Available cumulated imbalance tolerance	Available CIT	the Cumulated Imbalance Tolerance less the effectively interrupted Cumulated Imbalance Tolerance, to which the Shipper is entitled at any point in time.	kWh	TPT	NWC
Available daily imbalance tolerance	Available DIT	the Daily Imbalance Tolerance to which the Shipper is entitled, calculated on the basis of the AMTSR at any point in time.	kWh	TPT	NWC
Available hourly imbalance tolerance	Available HIT	the Hourly Imbalance Tolerance calculated on the basis of the AMTSR to which the Shipper is entitled at any point in time.	kWh	TPT	NWC
Available hourly volume redelivery	AHVR	the quantities of Natural Gas, expressed in normal cubic metres per hour (m <sup>3</sup> (n)/h), which the Shipper is entitled to offtake at each Supply Point during each hour of the Day. Unless the Transporter has given a Notice of interruption to the Shipper in accordance with Article 6.1.2 and 6.1.4, the AHVR at each Supply Point shall equal the sum of MTSR (at this Supply Point) plus RF.	m <sup>3</sup> (n)/h	TPT	NWC
Available monthly Slots	AMS	the number of Slots that is monthly available. This number is calculated in accordance with the Terminalling code.		TML	NWC
Available volume (Storage)		the non-allocated part of the Usable volume that is still available for the Storage users.	m <sup>3</sup> (n)	STO	MC
Available volume (Terminalling)		the non-allocated part of the Usable volume that is still available for the Terminal users.	m <sup>3</sup> de GNL	TML	MC
Balance Account		the calculation made by Fluxys per Balancing Zone and per Shipper, which adds up the Hourly imbalances of this Shipper.	kWh	TPT	MC
Balancing period		the period during which the offtake, expressed in energy units, of a quantity of Natural gas by any Grid user has to be compensated by injection of an equal quantity of Natural Gas into the Transport system.	h	TPT	COC
Balancing zone	BAP	the by Fluxys defined part of the Transport system on which the Grid user has to fulfill his balancing obligations and on which imbalances are bundled, in accordance with the Main conditions. Any Entry zone and any Supply point is connected to one Balancing zone.		TPT	MC
Banking day		a day (other than a Saturday, a Sunday or any day on which banking institutions are authorized or required by law to close) on which dealings are carried on in the Brussels Interbank market in EUR.		GEN	MATRS
Bar	bar	the "unit of pressure bar" as defined in the ISO 1000 SI units and recommendations for the use of their multiples and of certain other units.	bar	GEN	NWC
Basic Cumulated Imbalance Tolerances	BCIT	Cumulated imbalance tolerance to which the shipper is entitled, at no extra charge, when it subscribes to capacity (basic cumulated imbalance tolerances are the tolerance values cited in Article 53 of the Code of Conduct).	kWh	TPT	MC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Basic Daily Imbalance Tolerances	BDIT	Daily imbalance tolerance to which the shipper is entitled, at no extra charge, when it subscribes to capacity (basic daily imbalance tolerances are the tolerance values cited in Article 53 of the Code of Conduct).	kWh	TPT	MC
Basic Emission Capacity		the part of the Emission Capacity that can be emitted on a Storage system, and that can vary only in function of the Volume in storage.	m <sup>3</sup> (n)/h	STO LOE	NWC
Basic Hourly Imbalance Tolerances	BHIT	Hourly imbalance tolerance to which the shipper is entitled, at no extra charge, when it subscribes to capacity (basic hourly imbalance tolerances are the tolerance values cited in Article 53 of the Code of Conduct).	kWh	TPT	MC
Basic Injection Capacity		the part of the Injection Capacity that can be injected into the Storage system during the entire Year, and that varies only in function of the Volume in storage.	m <sup>3</sup> (n)/h	STO LOE	NWC
Basic Rate Flexibility	BRF	Rate flexibility to which the Shipper is entitled, at no extra charge, when subscribing to the Capacity.	m <sup>3</sup> (n)/h	TPT	MC
Basic regazification Capacity		the regazification Capacity of the Methane Terminal that is included in a Slot.	GWh/h	TML	MC
Basic Storage Capacity		the quantity of Storage Capacity of which the Terminal user disposes as from the beginning of a Slot and that decreases linearly during the Basic Storage period.	m <sup>3</sup> de GNL	TML	NWC
Basic Storage period		the period during which a Terminal user disposes of a buffer storage (Basic Storage) that is included into a Slot.	HT	TML	MC
Basic transfer Capacity		the Transfer Capacity that is allocated to a Grid user, based on the in Article 18 of the Main conditions meant link.	m <sup>3</sup> (n)/h	TPT	MC
Basis Flexibilitiedtsdiensten		the Flexibility services to which the Shipper is entitled, at no extra charge, when subscribing to the Capacity.		TPT	NWC
Beginning of the Pre-warning notice		the Day and the Hour that indicate the beginning of the Term of Pre-warning notice.		GEN	NWC
Belgian price index of consumption	IPC	index of consumption prices, monthly published in the Belgian bulletin of acts, orders and decrees.		GEN	NWC
Boil-off		the fraction of the LNG vaporised in Natural Gas, due to the heating of the LNG in a LNG-tank.	kWh	STO PSP	NWC
Boil-off Energy Allocation	BOEA	the LNG vaporised in Natural Gas which is allocated to the Storage User for a given Day, and which is oftaken by the Storage User at the Redelivery point.	kWh	STO PSP	NWC
Boil-off Volume Allocation	BOVA	the quantity of Natural gas which originally comes from vaporised LNG, which is allocated to the Storage User for a given Day, and which is oftaken by the Storage User at the Redelivery point.	m <sup>3</sup> (n)	STO PSP	NWC
Brussels institute for management of the environment	IBGE	“the Brussels Institute for management of the Environment” being the regional regulatory authority of Brussels		GEN	MATRS

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Buy-back Gas		Quantity of Natural Gas expressed in energy units returned from the LNG Terminal to the LNG Ship via the vapour return line as described in the Terminalling code.	kWh	TML	NWC
Capacity		the flow, expressed in normal cubic meter per time unit, on which a Grid user is entitled, in accordance with the conditions of the Transport contract.	m <sup>3</sup> (n)/h	GEN	COC
Capacity allocation		the allocation of the Available Capacity by Fluxys or Fluxys LNG to the Applicants, in accordance with the Capacity allocation rules.		GEN	MC
Capacity Assignment		the assignment of capacity on the Secondary Market by an Assignor to an Assignee.		GEN	NWC
Capacity for berthing and unloading		Capacity for (i) berthing of a LNG-ship during a High tide, in conformity with the maritime rules that are applicable in the Unloading port and (ii) for the unloading of the charge in the LNG Terminal.		TML	
Capacity Incentives		the amounts due by the Grid User in case of exceeding the AMTSR at the Entry Points and/or the AHVR at the Supply Points.	EUR	TPT	MATRS
Capacity subscription (Transport)		the process that allocates Capacity to a Shipper, and for which the Shipper signs a TSCFC, by which he commits himself to subscribe the allocated Capacity.			
Capacity test		physical tests performed by the Storage Operator on the Storage System in order to verify that the Storage System is able to meet the maximum physical Injection Capacity and/or Withdrawal Capacity.		STO	NWC
Celsius graad	°C	the specific interval between a Kelvin temperature and the temperature of two hundred seventythree comma fifteen (273,15) Kelvin, defined as such in the ISO 1000 SI units and recommendations for the use of their multiples and of certain other units.	°C	GEN	
Client		any End user, any Distribution grid Operator and any Supplier.		GEN	Gas Act
Code of conduct		the Royal Decree of 4 April 2003 on the code of conduct for access to Transport grids of natural gas in Belgium, published in the official Belgian Gazette (Moniteur belge/Belgisch Staatsblad) on 2 May 2003.		GEN	MC
Commission Wallonne pour l'Energie	CWaPE	the regional authority that is responsible for the regulation of Gas and electricity markets in Wallonia.		GEN	MATRS
Congestion		any situation where the demand for firm Capacity exceeds the available capacity.		GEN	COC
Connection agreement		the connection agreement entered into by the Transporter and the involved Grid user or Grid users that contains the conditions of the connection of the involved Client or Clients to the Transport system.			

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Consumption profile		the behaviour of the Grid User related to its consumption of Natural Gas, in term of flow, volume en regularity on yearly, weekly, daily and/or hourly basis.		TPT	COC
Contract period		the period beginning on the Effective Date and ending on the date of termination (howsoever caused) or expiry of the Agreement, including any extension thereof.		GEN	NWC
Contract year (Storage)		the period that starts at 06h00 of April 15th of each Calendar year and ends at 05h59 of the next April 15th.		STO	NWC
Contract year (Terminalling)		a period beginning at 00:00 hours on 1 January in any calendar year and ending at 24:00 hours on the following 31 December, it being understood that the first Contract Year shall begin on the Service Start Date and end at 24:00 on 31 December of the same calendar year and the last Contract Year shall begin at 00:00 hours on 1 January and end on the Day of termination or expiry of the Agreement.		TML	NWC
Contract year (Transport)		the period that starts at 06h00 of January 1st of each Calendar year and ends at 05h59 of the next January 1st.		TPT	NWC
Conversion factor of the gross calorific value	GCVC	gross calorific value conversion factor being 41.868/3.6 kWh per m <sup>3</sup> (n) for high calorific gas and 35.169/3.6 kWh per m <sup>3</sup> (n) for low calorific gas.	kWh/m <sup>3</sup>	GEN	NWC
Correction of the Monthly allocations		the process by which, for each month, the differences between the preliminary and the final hourly allocations between the Shipper and the Transporter are settled and explained.	kWh	TPT	
CREG		See Federal regulator.			
Cumulated imbalance		for any given hour and on each BAP, the cumulated difference, expressed in kWh, between the energy delivered by the Grid user at the Entry Points of such BAP and the energy redelivered by the Transporter at the Supply Points of the same BAP, taking into account the energy transferred to this BAP (in plus) or from this BAP (in minus) at the Transfer Points. At the beginning of each Day, the CI shall be deemed to be zero (0).	kWh	TPT	MC
Cumulated imbalance tolerances	CIT	Values defining the limits within which the cumulated imbalance must remain.	kWh	TPT	MC
Cushion Gas volume		the difference between the Total volume and the Working volume.	m <sup>3</sup> (n)	STO	MC
Daily availability forecast	DAF	the information that is communicated by the Storage Operator to the Storage user, concerning the real Withdrawal Capacity, in the shape of a Daily factor report and the forecast of the real daily Capacity.		STO PSP	NWC
Daily factor report	DFR	a report that is communicated on a daily basis by the Storage operator to the Storage user and that contains information on the injection at the Supply point.		STO LOE	NWC
Daily imbalance		the position of the balancing account at the end of the Day.	kWh	TPT	MC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Daily imbalance tolerances	DIT	Values defining the limits within which the daily imbalance must remain.	kWh	TPT	MC
Daily injection factor	DIF	the factor which affects the Subscribed Peak Injection Capacity according to the Operating Procedures as described in the Storage code.		STO LOE	MC
Daily injection programme	DIP	the daily Injection programme at the Delivery point of the Storage system, that is composed by the Storage user, taking into account the Weekly factor report.		STO	NWC
Daily Send out Capacity		the part of the Send-out Capacity which is offered for a given Day.	GWh/h	TML	NWC
Daily storage		the quantity of storage capacity purchased on a daily basis.	m <sup>3</sup> LNG / day	TML	NWC
Daily Withdrawal factor	DWF	the factor that influences the Peak Withdrawal Capacity, taking into account the Nominations by the Storage Users.		STO LOE	MC
Day		the period of twenty-three (23), twenty-four (24) or twenty-five (25) hours, as the case may be, beginning at 06:00 hours (Belgian time) on each day and ending at 06:00 hours (Belgian time) on the following day and the date of any Day shall be the date of its beginning as herein defined.		GEN	MC
Day-Ahead Market		the Primary Market where the Transporter / Storage Operator / Terminal Operator offers regulated services for the next Day.		GEN	NWC
Dedicated Pressure Reduction Station	DPRS	a pressure reduction station owned and operated by the Transporter and dedicated to a Supply Point.		TPT	NWC
Default Allocated Slots	Slots DAP	the slots scheduled for the Terminal user, in accordance with the Default Allocation Procedure, as described in the Terminalling code.		TML	NWC
Default Allocation Procedure	DAP	the default procedure which describes the slot allocation to Terminal users and which is described in the Terminalling code.		TML	NWC
Definitive Allocation		the gas allocation to several Shippers based on validated metered data (included the GCV) and the contracts or applicable allocation rules on a point on the considered Grid.	KWh	TPT	MC
Delivering Transporter		each Transporter which operates an adjacent Transport grid which is interconnected with a determined Transport grid and which injects Gas in this determined Transport grid for its Grid Users.		GEN	COC
Delivery company		any natural person or corporate entity who performs Natural gas delivery.		GEN	Gas Act
Delivery Metering Facility Operator		the operator who, in accordance with the provisions of a convention concluded with the Transporter / Storage Operator / Terminal Operator, provides the operation, the maintenance and the calibration of the metering and the quality insurance installations which are used inside the metering installations at the Entry / Connection points with the installations of the Transporter / Storage Operator / Terminalling Operator.		GEN	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Delivery pipeline	DP	the pipelines that are connected to the Transport system at the Entry point and that are exploited by the Adjacent Transporter.		TPT	NWC
Delivery point (Storage)		the point of the Storage system where the Storage user can deliver Natural gas to the Storage operator.		STO	NWC
Delivery point (Terminalling)		the point of the LNG Terminal at which the flange coupling of the LNG Terminal's unloading line joins the flange coupling of the discharge manifold onboard the LNG Ship.		TML	NWC
Demurrage Rate		the amount payable by the Terminal User in relation to exceedence of the Allowed Laytime at the rate specified in the Terminalling Code.	EUR	TML	NWC
Difference in the overall energy balance of the LNG terminal		Difference, for a given period, between (i) the sum of the quantities of gas allocated at the output of the LNG terminal, for own uses (including losses) during the said period and the quantity of energy stored within the Storage capacity of the LNG terminal at the end of the period and, (ii) the sum of the quantities of gas allocated at the input of the LNG terminal and the quantity of energy stored in the storage capacity of the LNG terminal at the start of the period.	kWh	TML	MC
Differential in the total energy balance of a storage facility		the difference during a given period between (i) the sum of the quantities of gas allocated for sendout from the storage facility, own consumption (including losses) during this period and the quantity of energy stored in the storage facility at the end of the period, and (ii) the sum of the quantities of gas allocated for injection into the storage facility and the quantity of energy stored in the storage facility at the beginning of the period.	kWh	STO	MC
Differential in the total transmission energy balance		Difference during a given period for transmission in Belgium between (i) the sum of the quantities of gas allocated at supply points, own consumption (including losses) during this period and the quantity of energy stored in the pipelines at the end of the period, and (ii) the sum of the quantities of gas allocated at entry points on the transport grid (for all balancing zones) and the quantity of energy stored in the pipelines at the beginning of the period.	kWh	TPT	MC
Direct damages		damages directly and immediately caused by the breach of contract and/or an illegal action.		GEN	MC
Direct End Customer		each End Customer which is connected to a Transport grid.		GEN	COC
Distribution Company		Any natural person or corporate entity that performs Gas Distribution		GEN	Gas Act
Distribution Grid		within a defined geographical zone, a series of gas pipelines and associated ancillary equipment which are needed for the distribution of Natural Gas on a regional or local level.		GEN	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Draw off period		period during which the Storage user takes corrective measures, in collaboration with the Storage Operator, in order to obtain a quantity of Gas in Stock that is in accordance with the subscribed volume for the next period, in case either the Storage user did not subscribe any Storage volume for the next Injection period, or in case the Gas in Stock is a positive quantity.		STO LOE	NWC
Effective volume (Terminalling)		Maximum volume of LNG that can be stored in the LNG installation for the users of the LNG terminal, for the operational needs of Fluxys LNG and for its statutory obligations.	m <sup>3</sup> de GNL	TML	MC
Emergency		each event or circumstance whether or not qualifying as Force Majeure, which necessitates urgent measures to be taken by the Transporter / Storage Operator / Terminalling Operator, acting as Reasonable and Prudent Operator, in order to maintain the integrity of the Transport / Operator / Terminalling System.		GEN	
End Customer		each person or company who purchases gas for own use.		GEN	Gas Act
Energy Balance Register		the register that monthly communicates the difference (positive or negative) of the global energy balans of the Storage Installation.	kWh	STO PSP	MC
Enhanced Entry / Exit systeem	EEE	the system Fluxys uses to offer Transport services in Belgium to Shippers.		TPT	MC
Entry capacity		the Capacity at an Entry point that allows the transport of Gas from an Entry point, through the corresponding Entry zone to a Balancing point that is connected with this Entry zone.	m <sup>3</sup> (n)/h	TPT	
Entry point		each point agreed upon by the Parties to which the Grid user shall deliver Natural gas to the Transporter for transport through the Transport system.		TPT	COC
Entry zone		a group of one or more Entry points defined by Fluxys.		TPT	
Equivalent capacity		the Transport capacity converted to capacity at the Entry Point, taking the technical characteristics of the Grid into account.	m <sup>3</sup> (n)/h	TPT	COC
Equivalent Temperature	t <sub>eq</sub>	for a specific Day, the Temperature that is equal to the sum of (i) 60% of the average Temperature of the Day, (ii) 30% of the average Temperature of the previous Day and (iii) 10% of the average Temperature of the day before the previous day.	°C	GEN	MC
Estimated time of arrival	ETA	the estimated Day and the estimated Hour of arrival of an LNG ship at the LNG terminal.		TML	NWC
Euro	EUR of €	the only currency unit of the Member states of the European Union that belong to the Euro Zone.	EUR of €	GEN	NWC
Excess of Cumulated Imbalance	ECI	for each BAP, within each Day, the highest of the hourly excess of the Cumulated Imbalance with respect to the CIT.	kWh	TPT	NWC
Excess of Daily Imbalance	EDI	for each BAP, the excess at the end of each Day, of the Cumulated Imbalance with respect to the DIT.	kWh	TPT	NWC
Excess of Hourly Imbalance	EHI	for each BAP, the excess at the end of each hour, of the Hourly Imbalance with respect to the HIT.	kWh	TPT	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Exploitation modus of the Storage Installation of Dudzele		for a given Hour, the "Exploitation modi Stop 1 and 2", "Exploitationmodus Withdrawal", as indicated by the Storage Operator. The different modi are detailed in the Storage Code Dudzele.		STO PSP	NWC
Federal regulator	CREG	the "Commission pour la Régulation de l'Electricité et du Gaz" as referred to under Article 15/14 of the Gas Act.		GEN	MC
Firm Capacity		the Capacity which is contractually unconditionally assured by the Transporter.	m <sup>3</sup> (n)/h	GEN	COC
Flexibility assignment		the assignment of a Flexibility service on the Secondary market, from an Assignor to an Assignee.		GEN	NWC
Flexibility services		each service that a Gas company can offer in order to absorb the imbalance between the entering and outgoing Natural gas flows or the fluctuations at the Supply or Entry point.		TPT	COC
Fluxys		Fluxys limited company, a company incorporated under the laws of Belgium and having its registered offices 31 avenue des Arts in 1040 Brussels, Belgium and registered in the Commercial Register of Brussels under n° HRB 34.991, VAT nr. BE 402.954.628.		GEN	MC
Fluxys Gas price buy	FGPbuy	the price, expressed in EUR/ kWh, for each Day at which the Transporter will have bought Natural Gas in case of Imbalances.	EUR/kWh	GEN	NWC
Fluxys Gas Price sell	FGPsell	the price, expressed in EUR/kWh, for each Day, at which the Transporter will have sold Natural Gas in case of imbalances.	EUR/kWh	GEN	NWC
Fluxys LNG		Fluxys LNG limited, Guimardstraat 4, 1040 Brussels Belgium registered in the Commercial Register of Brussel under n° 462.688, VATnr. BE 0426.047.853		GEN	MC
Forward flow	FWD	in the same direction as the prevailing physical flow direction.		STO LOE	NWC
Fuel Gas		the Natural Gas used by Terminal Operator to operate the LNG Terminal and consisting amongst others of the Natural Gas: (i) used to regasify LNG at the LNG Terminal; (ii) used in the flare pilots at the LNG Terminal; (iii) used for heating of buildings at the LNG Terminal; (iv) used in combined heat and power installations ("CHP") and that is allocated by an agreement or convention to the production of heat used to regasify LNG at the LNG Terminal. (For the CHP existing on the Effective Date, this equals all the Natural Gas going to this CHP less two decimal two one three six (2,2136) times the amount of electricity produced in kWh by the CHP); (v) used to preheat such Natural Gas for the applications above.	kWh	TML	NWC
Gas		any fuel that is gaseous at a temperature of 15 degrees Celsius and under an absolute pressure of 1,01325 bar.		GEN	Gas Act

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Gas act		the Belgian Gas Act concerning the transportation of gaseous and other substances by pipeline of 12 April 1965 as amended from time to time.		GEN	COC
Gas distribution		the activity that consists of delivering Gas through the local Transport grid to clients that are located at the territory of one or more towns, except the delivery itself.		GEN	Gas Act
Gas enterprise		Any natural person or corporate entity that produces, transports, redelivers, delivers, buys or stores Gas or that performs several of these activities, except End Customers.		GEN	Gas Act
Gas in kind	GIK	the gas withheld by the Storage Operator as specified in the Regulated Tariffs, expressed in percentage of the injected energy and withdrawn energy.	kWh	STO	NWC
Gas in storage	GIS	the quantity of energy, expressed in kWh, to which the Storage User is entitled for redelivery at the Storage Connection Point as calculated in accordance with the Terminalling code.	kWh	TML	NWC
Gas in storage account		Account established by Fluxys which records, for each storage user and for a given storage facility, the quantity of gas (expressed in energy and in volume) that said storage user has in storage a given time	kWh et m <sup>3</sup> (n)	STO	MC
Gas in storage of the Storage user		the quantity of gas (expressed in energy and volume) that a Storage user has in storage at a certain moment in time.	kWh	STO	NWC
Gas month		the period that starts at 06:00 hours (Local time) on the first Day of each month and that ends at 05:59 hours (Local time) on the first Day of the next month.		GEN	NWC
Gas price buy	GPbuy	This price is the maximum of the Zig Day-ahead, the SMP <sub>buy</sub> and the FGP <sub>buy</sub> .	EUR/kWh	GEN	NWC
Gas Price Daily sell	GPdsell	for each Day, the highest of the Zig Day-ahead, the SMP <sub>sell</sub> and the FGP <sub>sell</sub> .	EUR/kWh	GEN	NWC
Gas quality specifications		the specifications with respect to the composition of Natural gas.		GEN	MC
Gas year		a period of twelve (12) months, that starts on 1st october of a year at 06:00 hours (Belgian time) and ends on 1st october at 05:59 hours (Belgian time) the next year.		GEN	
Gigawatt-hour	GWh	the measuring unit that is the equivalent of one million (10 <sup>6</sup> ) kWh.	GWh	GEN	NWC
Grid balancing		the balancing position that is reached per balancing period on a Transport grid, because the quantity of Natural gas that Grid users inject into the Transport grid is equal to the quantity of Natural gas that is offtaken.	kWh	TPT	COC
Grid operator		Fluxys NV/SA in its activity of operator of the Transport installations in Belgium.		GEN	
Grid User		any person or company who delivers or takes off from the considered grid.		GEN	Gas Act

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Grid user's representative		any natural person or corporate entity who negotiates in name and/or for the account of the Shipper.		TPT	NWC
Gross calorific value	GCV	that quantity of heat expressed in kWh produced by the complete combustion of one (1) normal cubic metre of Natural Gas or Natural Gas at twenty-five (25) degrees Celsius and an absolute pressure of one decimal zero one three two five (1.01325) bar with excess air at the same temperature and pressure as the Natural Gas or the Natural Gas when the products of combustion are cooled to twenty-five (25) degrees Celsius and when the water formed by combustion is condensed to the liquid state and the products of combustion contain the same total mass of water vapour as the Natural Gas or the Natural Gas and air before combustion.	kWh/m <sup>3</sup> (n)	GEN	MC
High tide	HT	each time when the seawater level reaches a high point in the Unloading Port, as published annually by the Port Authority or its successor in the table of tides.		TML	NWC
Hour	h	the sixty (60) minute-period, which starts at full hour and ends at the start of the next full hour.	h	GEN	NWC
Hourly imbalance		Difference in energy calculated for a given hour for each balancing zone and each Shipper on the basis of initial provisional hourly allocations between gas quantities allocated to the Shipper at entry points and gas quantities allocated to the Shipper at supply points in the balancing zone in question, taking into account quantities transferred at transfer points to this balancing zone (positive) and from this balancing zone (negative) and taking into consideration Art. 84 of the Main Conditions for Transport.	kWh	TPT	MC
Hourly imbalance tolerances	HIT	Values defining the limits within which the hourly imbalance must remain.	kWh	TPT	MC
Hub		any place where Grid users can make Natural gas physically available with the intention of resale, and with which these operations are supported from a technical, a commercial and a logistical point of view by the service provider who, amongst others, assures the observance of the rights of ownership.		GEN	COC
Indicative berthing schedule	IBS	the annual schedule of deliveries of Nominated Cargoes of LNG to the LNG Terminal by Shipper and the Other Shippers, as determined in accordance with the Terminalling code.		TML	NWC
Indicative programme for Transport / Storage / Terminalling	PITR / PIST / PITM	the indicative transportation programme to be published by the Transporter / Storage operator / Terminal operator in accordance with the Code of Conduct.		GEN	MC
Injection		this term and its derivations concern the delivery of Natural gas or LNG by the Storage user at the Delivery point.		STO	NWC
Injection Capacity		the Capacity, expressed in m <sup>3</sup> (n)/h, for injection of Natural Gas in the Storage System.	m <sup>3</sup> (n)/h	STO	COC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Injection Energy Allocation	IEA	the Natural Gas quantity that is allocated to the Storage User on the Connection Point to the Storage System for a specific Hour for Loenhout and for a specific Day for Dudzele.	kWh	STO/STO PSP	NWC
Injection nomination	IN	a nomination, expressed in kWh, for injection by the Storage user at the Storage connection point, independent of the physical flow of the Storage system (positive value).	kWh	STO LOE	NWC
Injection season		the period of time which runs from April 15 <sup>th</sup> till October 14 <sup>th</sup> of the same Calendar year.		STO	NWC
Injection Volume Allocation	IVA	the quantity of Natural Gas that is delivered by the Storage User and allocated to the Storage User on the Connection point with the Storage System for a specific Hour.	m <sup>3</sup> (n)	STO	NWC
Integrity of the Transport grid		each situation of a Transport grid for which the pressure and the quality of Natural gas remain within the upper and lower limits fixed by the Transporter, such that the Transport of Natural Gas is technically guaranteed.		TPT	COC
Interconnection study		the exchange of technical data, the different exploitation procedures and the safety instructions that are related to the interconnection between the LNG truck and the Unloading station, between the Storage operator and the Storage user.		STO PSP	NWC
Interoperability		degree of exchangeability of Natural gas within the Transport grids and between the Transporters.		TPT	COC
Interruptible capacity		the non-firm Capacity that can be interrupted unconditionally by the Transporter.	m <sup>3</sup> (n)/h	GEN	COC
Interruption End date or End of Interruption		the Day and the Time until which the delivery and/or offtake of Gas has to be reduced or interrupted, in accordance with the Notification of End of interruption by the Transporter.		GEN	NWC
Interruption Factor Injection	IFI	the factor which influences the subscribed Withdrawal capacity consequently to an interruption.		STO	NWC
Interruption factor withdrawal	IFW	the factor to be applied to the Subscribed yearly Interruptible Withdrawal Capacity in order to obtain the corresponding Real Withdrawal Capacity according to the Operating procedures.		STO	NWC
Interruption procedure		the procedure which is applicable in case of a reduction or interruption of Transport / Storage / Terminalling Services.		GEN	NWC
Joule	J	identical with the definition of the derived "SI unit of quantity of heat J" as defined in ISO 1000 SI units and recommendations for the use of their multiples and of certain other units.	J	GEN	NWC
Kilowatt-hour	kWh	three decimal six million (3.6 10 <sup>6</sup> ) joules.	kWh	GEN	NWC
Linepack		Natural gas stored in pipes	kWh	TPT	MC
Liquefied Natural Gas	LNG	Natural Gas in a liquid state at or near its boiling point and at a pressure of approximately one atmosphere.		GEN	MC
LNG Dock		the part of the Unloading port indicated as such in the Terminalling code.		TML	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
LNG ship		any LNG ship designated by the Shipper to be used to deliver LNG to the LNG Terminal pursuant to the Terminalling contract and which has been approved by the Terminal Operator in accordance with the procedure set out in the Terminalling code.		TML	NWC
LNG-installation		a terminal, property of and/or operated by an operator of an LNG-installation, which is used for the liquefaction of Natural Gas, import, unloading and regasification of LNG, included the support services and installations for temporary storage that is necessary for the regasification process and the consequent delivery to the Natural gas Transport grid, except the LNG-installations specifically used for the storage of Natural Gas.		TML	Gas Act
LNG-Terminal		the land, facilities and rights belonging to Terminal operator at Zeebrugge, Belgium for the berthing of an LNG Ship, the receipt, unloading, storage and redelivery of LNG and send out of regasified LNG into the Grid, together with any expansion or modification thereof after the Effective date including the Extension, if any.		TML	MC
Local hour	h	the Hour of the time zone in which the considered region is located.	h	GEN	
Low calorific Gas	L-Gas	Natural gas that comes from the Slochteren gasfield in the Netherlands, with a Gross calorific value of thirtyfive comma one six nine divided by three comma six (35,19 / 3,6) kWh / m <sup>3</sup> (n) of Gas with an equal quality.		GEN	MC
m <sup>3</sup> LNG	m <sup>3</sup> LNG	a volume of Liquefied Natural Gas occupying one (1) Cubic Metre .	m <sup>3</sup> de GNL	GEN	NWC
m <sup>3</sup> (n) (normal cubic metre) of Natural Gas	m <sup>3</sup> (n)	the quantity of Natural Gas which at zero (0) degree Celsius and at an absolute pressure of one decimal zero one three two five (1.01325) bar and when free of water vapour occupies the volume of one (1) cubic meter.	m <sup>3</sup> (n)	GEN	Gas Act
Main conditions		the Main conditions set by a Transporter related to the access to its Transport Grid, as defined in article 15/14, § 2, second alinea, 6°, of the Gas Act.		GEN	COC
Maintenance injection factor	MIF	the factor that is calculated by the Storage operator, acting as a prudent and reasonable Operator, in order to determine the influence of maintenance on the Injection capacities.		STO	NWC
Maintenance Withdrawal Factor	MWF	the factor which is calculated by the Storage Operator, acting as a prudent and reasonable Operator, in order to determine the influence of the maintenance on the Withdrawal capacities.		STO	NWC
Make-up		any situation in which a Terminal user who, during a Contract year (expired or preceding), could not use one or more Slots due to Force majeure or due to the Terminal operator (but, in the latter case, without indemnification of the Terminal user), and which allows him to claim from the Terminal operator the liberation of supplementary Slot(s).		TML	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Material damages		damages strictly caused to tangible property.		GEN	MC
Maximal emission		the maximal technical flow that can be emitted from the Storage system in Dudzele. This value is mentioned in the Indicative Storage programme.	m <sup>3</sup> (n)/h	STO PSP	NWC
Maximum fuel gas reimbursement percentage		the maximum percentage specified for reimbursement of Fuel Gas as determined in the Terminalling contract.	EUR / kWh	TML	NWC
Maximum Transport Services Rights	MTSR	the transport capacities, expressed in m <sup>3</sup> (n)/h, to which the Shipper is entitled at the Entry point, Transfer point or Supply point, in accordance with the Transport contract.	m <sup>3</sup> (n)/h	TPT	NWC
Maximum Transport Services Rights Conditional	MTSR <sub>C</sub>	the transport capacities, expressed in m <sup>3</sup> (n)/h, which shall be considered as MTSR <sub>F</sub> as long as the conditions to which they are subject remain fulfilled, as provided for in the Transport Contract, by default of which these MTSR <sub>C</sub> shall be considered as MTSR <sub>F</sub> .	m <sup>3</sup> (n)/h	TPT	NWC
Maximum Transport Services Rights Firm	MTSR <sub>F</sub>	at any point in time, the firm transport capacities expressed in m <sup>3</sup> (n)/h, to which the Shipper is entitled in accordance with the Transport contract.	m <sup>3</sup> (n)/h	TPT	NWC
Maximum Transport Services Rights Firm Loenhout	MTSR <sub>L</sub>	at any point in time, the firm transport capacities, expressed in m <sup>3</sup> (n)/h, to which the Shipper is entitled for transport to the Loenhout Storage Facility/System, in accordance with the provisions of the Transport contract.	m <sup>3</sup> (n)/h	TPT	NWC
Maximum Transport Services Rights Firm-SLP	MTSR <sub>SLP</sub>	at any point in time, the firm transport capacities, expressed in m <sup>3</sup> (n)/h, to which the Shipper is entitled in accordance with the Transport contract for the supply of End users to which SLPs are applicable.	m <sup>3</sup> (n)/h	TPT	NWC
Maximum Transport Services Rights Interruptible	MTSR <sub>I</sub>	mean the transport capacities, expressed in m <sup>3</sup> (n)/h, to which the Shipper is entitled but which can be unconditionally interrupted by the Transporter, according to the Transport contract.	m <sup>3</sup> (n)/h	TPT	NWC
Maximum Transport Services Rights Non-Daily-Metered	MTSR <sub>NDM</sub>	at any point in time, the transport capacities, expressed in m <sup>3</sup> (n)/h, to which the Shipper is entitled for transport to End Users directly connected to the Transport System who are not telemetered in accordance with the provisions of the Transport contract.	m <sup>3</sup> (n)/h	TPT	NWC
Metering of the evaporation volume		the volume LNG that is vaporized to Natural gas that is measured on the Redelivery point for a given Day.	m <sup>3</sup> (n)	STO PSP	NWC
Metering of Withdrawal energy		the quantity of Natural gas in Withdrawal mode that is measured for that Day on the Redelivery point.	kWh	STO PSP	NWC
Minimal injection flow	Min IF	the minimum physical injection flow, expressed in m <sup>3</sup> (n)/h, necessary for complying with the technical characteristics of the Storage System, as specified in the Storage code Loenhout.	m <sup>3</sup> (n)/h	STO LOE	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Minimal withdrawal flow		the minimal technical flow that needs to be emitted from the Storage system in Dudzele. This value is mentioned in the Indicative Storage programme.	m <sup>3</sup> (n)/h	STO PSP	NWC
Minimal withdrawal flow	Min WF	the minimum physical withdrawal flow, expressed in m <sup>3</sup> (n)/h, necessary for complying with the technical characteristics of the Storage System, as specified in the Storage code Loenhout.	m <sup>3</sup> (n)/h	STO LOE	NWC
Month		the calendar month starting at 00:00 hours on the first Day of this month and finishing at 24:00 hours the last Day of this month.			NWC
Natural Gas		any hydrocarbon or mixture of hydrocarbons and non-combustible gases which, when extracted from the subsoil of the earth in its natural state separately or together with liquid hydrocarbons, is the gaseous state, including Liquefied Natural Gas (LNG) and except Mine Gas.		GEN	Gas Act
Natural Gas delivery		the sale, including resale, of Natural Gas, including LNG, to Clients		GEN	Gas Act
Natural Gas outside the specifications		Natural gas that is not conform to the Gas quality specifications that are determined by CREG in the approved Main Conditions.		GEN	NWC
Natural Gas Transport system		a Transport system, except upstream installations, that is exclusively for transport of Natural Gas and exploited by the Transporter.		TPT	Gas Act
Nature of services		the level up to which the service can be considered as a firm service.		GEN	
Network code		a standardised unit of provisions and rules related to the access and the use of the Transport grid, which allows an automatic processing of the requests.		GEN	COC
Nominated capacity		the Capacity the Grid user has previously communicated to the Transporter as being the Capacity he wishes to use.	m <sup>3</sup> (n)/h	GEN	COC
Nominated cargo of LNG		the estimated Quantity of LNG on board of the LNG Ship, when berthing at the LNG Terminal, nominated by the Shipper for delivery at the LNG Terminal.	m <sup>3</sup> LNG	TML	NWC
Nomination		the prior notification by the Grid User to the Transporter of the part of the Allocated capacity he wishes to use.	kWh – m <sup>3</sup> (LNG)	GEN	COC
Nominations at the LNG terminal		the Send-out Nominations of the Terminal user.	kWh	TML	NWC
Non SLP End customer		any End customer who is not an SLP End customer.		GEN	NWC
Non-firm Capacity		the Capacity that can be interrupted by the Transporter under the conditions as determined in the Transport contract.	m <sup>3</sup> (n)/h	GEN	COC
Notice of readiness	NOR	a notice of readiness given by the master of the LNG Ship upon arrival at the Pilot Boarding Station.		TML	NWC
Notice of readiness to unload	NORTU	a notice of readiness to unload given by the master of the LNG Ship to Terminal operator's representative upon establishing a safe ship-shore interface at the berth, according to the Terminal contract.		TML	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Notice Time	NT	the period the Transporter / Storage operator/ Terminal operator has to respect before reducing and / or interrupting the delivery and / or offtake of Gas at a certain point of the Grid.	h	GEN	NWC
Notification of interruption		the message that the Transporter / Storage operator / Terminal operator sends to the Shipper / Storage user / Terminal user in order to notify the reduction or interruption of the delivery and / or offtake at a given point of the Transport system.		GEN	NWC
Notification of the End of the Interruption		the message that the Transporter / Storage operator/ Terminal operator sends to the Shipper / Storage user / Terminal user in order to notify the end of the reduction or interruption of delivery and / or offtake of Gas at a certain point of the Transport system.		GEN	NWC
Odorization		the process whereby the Transporter injects an odorant into the Natural Gas for redelivery at a Supply Point.		GEN	NWC
Off-specification LNG		LNG which does not comply with the Specification as set out in Storage code Dudzele.		STO PSP	NWC
Off-specification LNG		LNG which does not comply with the specifications for the Delivery point, as set out in the Terminalling code.			
Off-specification Natural gas at a Delivery point		Natural Gas which does not comply with the specification as set out in the Network code, as applicable, for the Delivery Point.		TPT	
Off-specification Natural gas at a Redelivery point		Natural Gas which does not comply with the specifications as set out in the Network code, as applicable, for the Redelivery Point.		TPT	
Offtaking Transporter		any Transporter that exploits an Adjacent Transport system that is interconnected with a certain Transport system and that takes off Gas from a certain Transport system for the expense of a its Grid users.		GEN	COC
Opening Storage Balance		the value of Gas in Storage and Volume in Storage expressed in kWh and m3(n) respectively, at the Service Start date which includes volume capacity.	kWh et m³(n)	STO	NWC
Operating Balancing Agreement	OBA	an agreement between two Adjacent operators in order to fix the balancing modalities at a for both operators common point.		GEN	NWC
Operating permits		the permits granted to the Storage Operator for operating the Storage System in accordance with the provisions of the Law of 18 July 1975 concerning the underground storage.		STO	NWC
Operating procedures		the procedures which are highlighted in the Master Agreement for Transport / Storage / Terminalling services and in the Network / Storage / Terminalling code, included all the attached appendixes, which define the rules related to the use of Transport / Storage / Terminalling services and installations.		GEN	NWC
Operating Transport system		the Transport system is "operational" from the moment it is set in service and able to receive, transport and redeliver Natural gas in a regular manner, in accordance with the Transport contract.		TPT	

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Operational modus of the Storage system of Loenhout		the Exploitation modus of the Storage system for a given Hour, the possible modi are "Injection" and "Withdrawal".		STO LOE	NWC
Own Use (Storage)		Consumption of natural gas (storage facility energy supply, including losses) by Fluxys in connection with its activities.	kWh	STO	MC
Own use (Terminalling)		Natural gas consumed by Fluxys LNG within the scope of its activities, including losses.	kWh	TML	MC
Own use (Transport)		Consumption of natural gas (supply of energy from the transport grid, including losses) by Fluxys in connection with its activities.	kWh	TPT	MC
Party		as the case may be, the Transporter / Storage Operator / Terminal Operator in quality of party in a Transport / Storage / Terminalling Contract.		GEN	NWC
Peak Injection Capacity		the part of the Injection Capacity in excess of the Base Injection Capacity, that can vary in function of the Volume in storage and other parameters.	m <sup>3</sup> (n)/h	STO LOE	NWC
Peak Withdrawal Capacity		the part of the Withdrawal Capacity in excess of the Base Withdrawal Capacity, that can vary in function of the Volume in storage and other parameters.	m <sup>3</sup> (n)/h	STO LOE	NWC
Pilot		a duly experienced professional person with recognised industry qualifications in Belgium whose role is to board the LNG Ship and assist the master of the LNG Ship with respect to the safe navigations, berthing and unberthing of the LNG Ship from the Pilot Boarding Station to the berth at the LNG Terminal within the LNG Dock and from the berth at the LNG Terminal to the Pilot Boarding Station.		TML	NWC
Pilot Boarding Station	PBS	the location notified by the competent maritime authorities of the Unloading Port where the LNG Ship should take the Pilot on board which as of the Start Date of the applicable Terminalling Code is one mile East of "AZ" buoy (Pos. 51°21'18"N – 02°36' 94"E) or such other point notified by the relevant maritime authorities from time to time.		TML	NWC
Port authority	MBZ	the port authority at the Unloading Port, known as the "Maatschappij van de Brugse Zeevaartinrichtingen NV" or "MBZ" or any successor thereof.		TML	NWC
Pre-warning End Date		the Day and the Time until which the Transporter may send a Notification of End of Interruption.		GEN	NWC
Pre-Warning Interruption Notice		the message that the Transporter / Storage Operator / Terminal Operator sends to the Shipper / Storage User / Terminal User in order to inform him that an Interruption Notification can be sent within a certain term.		GEN	NWC
Pre-Warning Notice Time	PNT	the period the Transporter / Storage Operator / Terminal Operator will respect before sending the Interruption Notice.	h	GEN	NWC
Primary Market		market of Transport Services which are directly negotiated by the Transporter.		GEN	COC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Priority Applicant		the Storage Applicant who has subscribed Transport capacity to the Aggregated Receiving Stations on the H-Gas grid and the L-Gas grid (MTSR <sub>SLP</sub> ).		STO	NWC
Priority Storage User		the Storage User who has subscribed Transport Capacity to Aggregated Receiving Stations on the H-Gas grid and/or L-Gas grid (MTSR <sub>SLP</sub> ) and who benefits priority rights in the Capacity allocation process.		STO	NWC
Provisional Hourly Allocation		Gas allocated to different Shippers for a given hour on the basis of Allocation contracts or allocation rules applicable at a given point in the Transport grid in question and either based on data available at the time the calculation is made or, if this data is not available, replacement values.	KWh	TPT	MC
Rate Flexibility	RF	Additional capacity subscribed to by the Shipper at a supply point.	m <sup>3</sup> (n)/h	TPT	MC
Real Fuel Gas consumption (Storage)		the consumption of Gas for the needs of an installation, as metered.	kWh	STO	NWC
Real Fuel Gas consumption (Terminalling)		the quantity of fuel Gas consumed by the Terminal Operator, as determined and metered in accordance with the Terminalling Code.	kWh	TML	NWC
Real Injection Capacity		that part of the Subscribed Injection Capacity of a Storage installation which is at the disposal of the Storage User for a specific Hour after applying the factors to the Subscribed Capacity, as applicable.	m <sup>3</sup> (n)/h	STO LOE	NWC
Real Withdrawal Capacity		that part of the Subscribed Withdrawal Capacity of a Storage installation which is at the disposal of the Storage User for a specific Hour after applying the factors to the Subscribed Capacity, as applicable.	m <sup>3</sup> (n)/h	STO LOE	NWC
Realized temperature		the result of the division by 12 of the sum of the following Temperatures that were measured in Ukkel: 0,5×t°(6h) ; t°(8h) ; t°(10h) ; t°(12h) ; t°(14h) ; t°(16h) ; t°(18h) ; t°(20h) ; t°(22h) ; t°(0h) ; t°(2h) ; t°(4h) ; 0,5×t°(6h).		GEN	
Reasonable and prudent Operator		professional operator who makes efforts in order to fulfill all its contractual obligations in accordance with the applicable law and regulation, and who shows the necessary cleverness, carefulness, prudence and foresight while carrying out its functions, reasonably and ordinarily exercised by experienced operators engaged in the same line of business under the same or similar circumstances and conditions having due consideration to the interest of the other Party.		GEN	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Redelivery Metering Facility Operator		the operator who, in accordance with the provisions of a convention concluded with the Transporter / Storage Operator / Terminal Operator, provides the operation, the maintenance and the calibration of the metering and the quality insurance installations which are used inside the Natural gas metering installations at the supply and/of redelivery points.		GEN	NWC
Redelivery point (Storage)		the point of the Storage system on which the Storage operator can redeliver Natural gas to the Storage user.		STO	NWC
Redelivery point (Terminalling)		the point where the flange coupling to the LNG Terminal joins the flange coupling to the Transport grid, and/or the VGEP and/or each other point agreed between the parties.			
Regulated tariffs		the tariffs for the connection and the use of the Transport system of the Transporter as approved by the CREG in application of the Gas Act and the Tarification royal decree and published by the Transporter on its website ( <a href="http://www.fluxys.net">www.fluxys.net</a> ).	EUR / ...	GEN	NWC
Renomination		the communication of a corrected Nomination	kWh	GEN	COC
Request		the request to obtain access to the Transport system of Natural gas.		GEN	COC
Reservation (Storage)		the provisional reservation of a specific quantity of Capacity for a Storage User, before the Subscription of the Capacity by the Storage User.		STO LOE	NWC
Reservation (Transport)		the provisional reservation of a specific quantity of Capacity for a Shipper, before the Subscription of the Capacity by the Shipper.		TPT	NWC
Reverse flow	REV	the situation for which the Nomination direction by the Storage User are opposite to the physical flow direction from/to the Storage installation.		STO LOE	NWC
Rich Gas	H-Gas	Natural gas having a nominal gross calorific value nominal of eleven coma six three (11.63) kWh/m <sup>3</sup> (n); this name is used for natural gas from the North Sea, Russia and Algeria.		GEN	MC
Rolling Berthing Schedule	RBS	the monthly delivery schedule of the charges nominated at the LNG Terminal for the next trimester, in accordance with the Terminalling Code.		TML	NWC
Scheduled slot		a Subscribed Slot which has been allocated and scheduled in accordance with section 1 of the Operating Rules and such schedule shall refer to a specific High Tide per such Subscribed Slot.		TML	NWC
Seasonal Nomination Program	SNP	the program which is set by the Storage User based on the Report on seasonal factors and availability forecasts, according to the Injection/Withdrawal of Natural Gas in the Storage installation.		STO LOE	NWC
Secondary Market		all the Capacity and Flexibility transactions that do not take place on the Primary market.		GEN	COC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Send-Out		the activity consisting in regasifying LNG and injecting the Natural Gas into the Adjacent Transport grid at the Redelivery Point .		TML	NWC
Send-out Capacity		the sum of the Basic Send-Out Capacity, the Additional Send-Out Capacity and the Daily Send-Out Capacity.	GWh/h	TML	NWC
Service Confirmation Form	SCF	Standard document sent by Fluxys to the Shipper to indicate that the requested capacity is available.		TPT	MC
Service duration		the term for which a Shipper can use a subscribed service.	Jour	TPT	NWC
Service Start Date		the date of the start of the execution of the Transport / Storage / Terminalling Agreement.		GEN	
Service subscription (Storage)		the process that allocates Services to the Storage user and for which the Storage user signs a SSCFC, by which he commits himself to subscribe the allocated Services.		STO	NWC
Services		the Transport / Storage / Terminalling services which are offered by the Transporter / Storage Operator / Terminal Operator to the Shippers / Storage Users / Terminal Users.		GEN	NWC
Services Request Form	SRF	the form which the Shipper shall use to ask for Transport, Flexibility and/or Additional Services, i.e. a Services Request Form for Quotation or a Services Request Form for Contract.		TPT	NWC
Shipper		Any natural person or corporate entity that has signed a transmission contract with Fluxys. This concept is distinct from the grid user, which is the natural person or corporate entity that supplies or is supplied by the transport grid (cf. Gas Act).		TPT	MC
Shipper Assignee		on the Secondary market, each Shipper who buys Transport services from another Shipper, the Assignor (or the Secondary market seller).		TPT	NWC
Shipper Assignor		on the Secondary Market, each Shipper who sells Transport services to another Shipper, the Shipper Assignee.		TPT	NWC
Shortfall of Cumulated Imbalance	SCI	for each BAP, the highest, within each Day, of the hourly shortfall of the Cumulated Imbalance with respect to the CIT	kWh	TPT	NWC
Shortfall of Daily Imbalance	SDI	for each BAP, the shortfall at the end of each Day, of the Cumulated Imbalance with respect to the DIT	kWh	TPT	NWC
Shortfall of Hourly Imbalance	SHI	for each BAP, the shortfall of the Hourly Imbalance with respect to the HIT	kWh	TPT	NWC
Slot		an entitlement to berth an LNG Ship at the LNG Terminal in relation to a High Tide as allowed under the nautical rules applicable at the Unloading Port and to unload, store and regasify its cargo of LNG in accordance with the Terminalling Code.		TML	NWC
SLP-Customer		End customer connected to the system of a distribution company for which the distribution system operator must define a calculated consumption profile (SLP -Synthetic Load Profile) for the allocation of gas.		GEN	MC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Standard Confirmation Form for Contracting	SCFC	the standard document that the Transporter will have to send to the Shipper and that the Shipper will have to sign in accordance with the provisions expressed in the Transport Contract, in order to subscribe the Transport services.		TPT	NWC
Standard Confirmation Form for Quotation	SCFQ	the standard document that the Transporter will have to send to the Shipper and that the Shipper will have to sign in accordance with the provisions expressed in the Transport Contract.		TPT	NWC
Standard Service		a standardised and not-negotiable service. The available Standard Services are described in the Indicative Program for Storage.		STO	NWC
Standard Unit		the Service that is composed by Withdrawal, Injection and Volume Capacity which are commercialised for yearly contracts. The exact description of a Standard Unit is determined on a yearly basis in the Indicative Program for Storage.		STO	PIT
Start of the Interruption or Startdate of the Interruption		the Day and the Hour when the delivery and/or offtake of Gas has to be reduced or interrupted in accordance with the Transporter's / Storage Operator's / Terminal Operator's Interruption Notice.		GEN	NWC
Storage		each activity which consists in storing gaseous or liquid Natural Gas in Storage installations, except storing Natural Gas in pipelines.		STO	COC
Storage Agreement	MASRS	the Agreement that binds Fluxys to a Storage user for the supply of Storage services.		STO	MC
Storage Capacity (Storage)		the quantity of Natural Gas which can at most be injected in the Storage installation and withdrawn from this same installation, except buffergas or cushiongas of the Storage system and which is necessary for the operational management of the storage.	m <sup>3</sup> (n)/h - m <sup>3</sup>	STO	COC
Storage Capacity (Terminalling)		the sum of the Basic Storage Capacity, the Additional Storage Capacity and the Daily Storage Capacity which is allocated to the Terminal User, as described in the Indicative Terminalling Program.	m <sup>3</sup> (n)/h - m <sup>3</sup>	LNG	COC
Storage Code Dudzele		a standardized unit of provisions, conditions and rules related to the access to the Dudzele Storage system and the use of Storage services.		GEN	NWC
Storage Code Loenhout		a standardized unit of provisions, conditions and rules related to the access to the Storage system and the use of Storage services.		GEN	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Storage Installation for Natural Gas	Storage Installation	the installations which are owned and/or operated by an operator of the Storage installation for Natural Gas, used for the storage of Natural Gas, included the LNG-installations specifically used for the storage of Natural Gas; except the storage installations used for production activities, as well as the storage which is exclusively reserved for the exploitation of the Transport grid in order to fulfill its tasks.		STO	Gas Act
Storage operator		the legal person intended in Paragraph II of Chapter III of the Gas Act.		STO	Gas Act
Storage operator		Fluxys NV/SA as operator of the installations used for Storage activities in Loenhout and Dudzele.		GEN	
Storage Quality Deficient Gas	SQDG	Natural gas at the Connection point with the Storage system that does not respect at least one of the quality specifications, as published on the website of the Storage operator.		STO	NWC
Storage Season		Period covering a consecutive injection period and sendout period.		STO LOE	MC
Storage service assignee		on the Secondary market, any Storage user that buys Storage services from an other Storage user, the Assignor.		STO	NWC
Storage Services		the services related to the Storage system and performed by the Storage Operator in accordance with the Storage Agreement.		STO	NWC
Storage Services Request Form	SSRF	the document that the Storage user will send to the Storage Operator, in accordance with the conditions of the Storage code.		STO	NWC
Storage Standard Confirmation Form	SSCF	the document that the Storage User will send to the Storage User who wishes to reserve and subscribe Storage Services.		STO	NWC
Storage Standard Confirmation Form for Contracting	SSCFC	the standard document that the Storage Operator will have to send to the Storage User and that the Storage User will have to sign, in accordance with the provisions of the Storage Contract.		STO	NWC
Storage Standard Confirmation Form for Quotation	SSCFQ	the standard document that the Storage Operator will have to send to the Storage User and that the Storage User will have to sign, in accordance with the provisions of the Storage Contract.		STO	NWC
Storage System		the facilities for the storage of gaseous or liquified Natural Gas, including Injection and Withdrawal facilities, owned and operated by the Storage Operator.		STO	NWC
Storage User		Any natural person or corporate entity that has signed a storage contract with Fluxys. This concept is distinct from the Grid user, which is any natural person or corporate entity that supplies or is supplied by the Transport grid (cf. Gas Act).		STO	MC
Storage User Assignor		on the Secondary Market, each Storage User who sells his Storage Services to another Storage User, called the Storage User Assignee.		STO	NWC
Storage volume (storage)		the quantity of Gas that the Storage Operator reserves for all the Storage Users and that is calculated in accordance with the provisions of the Storage Code.	m <sup>3</sup> (n)	STO	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Subscribed Capacity (Storage)		the Injection and/or Volume and/or Withdrawal Capacities, expressed in m <sup>3</sup> (n)/h, subscribed by the Storage User according to the Storage contract.	m <sup>3</sup> (n)/h - m <sup>3</sup> (n)	STO	NWC
Subscribed Capacity (Transport)		the Capacity that is subscribed by the Shipper in accordance with the Transport contract.	m <sup>3</sup> (n)/h	TPT	
Subscribed Injection Capacity		the LNG quantities the Storage user can deliver at any Hour at the Delivery point.	m <sup>3</sup> LNG	STO PSP	NWC
Subscribed slot		a Slot contracted by a Terminal user, the number of Subscribed Slots per Contract Year being specified in the Terminalling contract.		TML	NWC
Subscribed Withdrawal Capacity		the LNG quantities that are vaporized to Natural gas and that the Storage user can redeliver at the Redelivery point at any Hour.	m <sup>3</sup> (n)/h	STO PSP	NWC
Supply Capacity		the Capacity at a Supply point that allows the Transport of Gas from the Balancing zone that is connected to the Supply point to this Supply point.	m <sup>3</sup> (n)/h	TPT	
Supply license		Licence referred to in Article 15/3 of the Gas Act.		GEN	MC
Supply pattern		the pattern of the Gas consumption of an End user, in terms of flow rate, volume and regularity on a yearly, weekly, daily and/or hourly basis.		TPT	COC
Supply point		any physical point on a Transport system at which the Transporter redelivers Natural gas to the Grid user.		TPT	COC
Switch of Operational Modus or “Switch”		a change in physical flow at the Storage Connection point from injection to withdrawal or from withdrawal to injection.		STO LOE	NWC
Synthetic load profiles	SLP	consumption profile calculated for the End customers on the Distribution grids, as defined in a technical regulation concerning the Distribution of Natural Gas.		GEN	MC
System Integrity		each situation of a Transport grid or Transport installation where the pressure and the quality of the Natural Gas remain within the lower and upper limits set by the Transporter such that the transport of Natural Gas is guaranteed.			
System Marginal Buy Price	SMPbuy	for a specific Day, the purchase price of Gas by National Grid Gas in the United Kingdom, as published by Energy Argus Daily.	EUR/kWh	GEN	NWC
System Marginal Sell Price	SMPsell	for a specific Day, the sale price of Gas by National Grid Gas in the United Kingdom, as published by Energy Argus Daily.	EUR/kWh	GEN	NWC
Tariff Decree		Royal decree of 15 April 2002 on the general tariff structure, basic principles and procedures in respect of tariffs and accounting for natural gas transport companies operating in Belgium.		GEN	MC
Technical Gas Distribution Regulations		Technical regulations governing the distribution of natural gas, as provided for by regional decrees.		GEN	MC
Telemetered quantity, value or information		any quantity, value or information, as registered by the Transporter and transmitted by means of a telemetering system.		GEN	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Temperature	t	the value of the average temperature which is metered in Ukkle for a specific day. This value is equal to 1/24 (or 1/23 or 1/25, depending on winter or summer hour shift) of the sum of the registered Temperatures in Ukkle from 06:00 this day till 05:59 the next day.	°C	GEN	NWC
Terminal operator		the legal person intended in Paragraph II of Chapter III of the Gas Act.			Gas Act
Terminal Operator		Fluxys LNG in its function of operator of the Terminalling installations in Zeebrugge.		GEN	
Terminal User		Any person or company that has entered into a Terminalling contract. This notion is different to the notion of a Grid user, which designates any person or firm that supplies a grid or is supplied by this grid (cf. Gas Act).		TML	MC
Terminal user's client		the entity to which Natural gas is transferred and / or redelivered at the time of Redelivery by the Terminal operator at the Redelivery point, in accordance with the Terminalling contract. This entity can be the Terminal user.		TML	NWC
Terminal user's LNG		means LNG delivered by or on behalf and in the name of Shipper at the Delivery Point.	m <sup>3</sup> de GNL	TML	NWC
Terminalling Code		a standardised collection of provisions, conditions and rules related to the access to the LNG-Terminal and the use of the Terminalling services.		GEN	NWC
Terminalling Contract	CSA	Contract linking Fluxys LNG to a user of the LNG terminal for the provision of services at the LNG terminal.		TML	MC
Terminalling Service		each service which is related to Terminalling and for which the Terminal Operator assures prestations in accordance with the Terminalling Contract.			
Test- en Metering procedures		the procedures which are used by the Redelivery Metering Facility Operator in order to meter the flow and the gas quality and to be able to control the metering installations on the Connection Point with the Storage System.		STO	NWC
Toegewezen capaciteit		the part or totality of the requested capacity which is fixed by the Transporter in the Transport Contract.	m <sup>3</sup> (n)/h	GEN	COC
Total Volume (Storage)		Maximum volume of gas which can be stored at the storage facility.	m <sup>3</sup> (n)	STO	MC
Total volume (terminalling)		Maximum volume of LNG that can be stored in the LNG installation.	m <sup>3</sup> LNG	TML	MC
Total Volume in Storage		the sum of the volumes stored by all Storage Users, included the Storage Operator, for a specific Hour.	m <sup>3</sup> (n)	STO	NWC
Transfer Capacity		Capacity allowing the transfer of gas, at a Transfer point, between two separate Balancing zones	m <sup>3</sup> (n)/h	TPT	MC
Transfer of Gas in storage		the transfer of Gas in storage from the considered Storage user to an other Storage user.	kWh	STO LOE	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Transfer Point		Fictional point defined by Fluxys at which gas may be transferred between two Balancing zones.		TPT	MC
Transformators from H-Gas to L-Gas		the installations located in Lillo and Loenhout that belong to and that are operated by Fluxys. These installations are used for the conversion of H-Gas to L-Gas.		TPT	
Transport		each activity which consists in delivering Natural Gas at a specific location of the Grid by means of a pipeline network and by receiving an equivalent Gas quantity at one of the Entry points of the pipeline network.		TPT	COC
Transport Capacity		the Capacity which is necessary for the transport of Gas between two or more points and/or zones.	m <sup>3</sup> (n)/h	TPT	NWC
Transport Contract or Master Agreement for Transport and Related Services	MATRS	the binding agreement between Fluxys and a Shipper related to the providing of Transport services in Belgium between one or more Entry points and one or more Supply Points.		TPT	MC
Transport grid		each group of Transport installations, exploited by one of the operators or by one single Transporter, except the upstream installations and direct lines.		TPT	Gas Act
Transport Services		any service which is related to Transport and for which the Transporter guarantees some prestations according to a Transport Contract.		TPT	NWC
Transport services		each type of Gas Transport, included all the services necessarily bound with Gas Transport, such as the use of LNG-installations, blending, quality conversion, metering and flexibility services.		TPT	COC
Transport system		the Transport system which is operated by the Transporter.		TPT	
Transporter		the Operator of the Transport system who was indicated according to Article 8 or Article 8/1 of the Gas Act.		TPT	Gas Act
Transporter		Fluxys NV/SA in its function of operator of the Natural Gas Transport grid.			
Transporter		each person or company which carries out Gas Transport.		GEN	Gas Act
Unfavorable meteorological conditions		real meteorological and / or navigation conditions that are severe enough to (a) prevent an LNG ship from berthing, unloading or setting out in accordance with the meteorological and maritim norms that are set out in the published reglementation that prevails to the Unloading port or after an order from the port captain, or (b) convince the commander of the danger of berthing, unloading or setting out the LNG ship.		TML	NWC
Unloading port (Terminalling)		the port located at Zeebrugge, Belgium where the LNG Terminal is located.		TML	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Unloading test		a procedure during which the Storage operator will allow and perform a number of Unloading operations with the Storage user, during a specific period. During these Unloading operations, the considered LNG truck will be subject to an Unloading test, in order to verify the effective compatibility between the considered LNG truck and the Storage system of Dudzele.		STO PSP	NWC
Unloadingstation		the unloadingstation for LNG that is transported by a LNG truck to the Dudzele Storage installation.		STO PSP	NWC
Usable Capacity		the maximal Capacity that a Transporter can offer to a Grid user, taking into account the System integrity and the operational needs of the Transport system.	m <sup>3</sup> (n)/h	GEN	COC
Usable operational Capacity		the difference between Usable capacity and the total nominated Capacity.	m <sup>3</sup> (n)/h	GEN	COC
Usable volume (Storage) or Usable storage volume.		the Storage volume that Fluxys can offer to the Storage users without putting in danger the grid integrity of the system.	m <sup>3</sup> (n)	STO	MC
Usable volume (Terminalling)		the maximal LNG volume that can be stored in the LNG system for Terminal users.	m <sup>3</sup> de GNL	TML	MC
Utilization rate		the ratio of the Capacity that is nominated by the Grid user and the Capacity that is allocated to this Grid user.	%	TPT	COC
Validation		the validation process of metering and Gas allocations data.		GEN	
Virtual Gas Exchange Point	VGEP	Virtual point where Storage Users or Terminal users can exchange gas.		STO & TML	
Vlaamse Reguleringsinstantie van de Elektriciteit en Gasmarkt	VREG	the regional authority which is responsible for the regulation of Gas and Electricity markets in the Flemish Region.		GEN	MATRS
Volume Correction Factor Injection	VCFI	the factor which influences the Basic Injection Capacity, taking into account the influence of the quantity of Gas, which is stored in the Working volume of the Storage Installation in Loenhout, on the Basic Injection Capacity (cf. Main Conditions - Article 15).		STO LOE	MC
Volume Correction Factor Withdrawal	VCFW	the factor which influences the Basic Withdrawal Capacity, taking into account the influence of the quantity of Gas, which is stored in the Working volume of the Storage Installation in Loenhout, on the Basic Withdrawal Capacity (cf. Main Conditions - Article 15).		STO LOE	MC
Weekly Availability Forecast	WAF	the information which is communicated by the Storage Operator to the Storage User related to the available Withdrawal Capacity, set as a Weekly factor report and forecasts of the available weekly Capacity.		STO PSP	NWC
Weekly Factor Report	WFR	a report which is communicated by the Storage Operator to the Storage User and which contains information related to the availability of the Injection on the Delivery Point.		STO LOE	NWC

Word	Abbreviation	Definition	Unit	Activity	Relevant document
Weekly Injection Program	WIP	the weekly Injection Program at the Delivery point of the Storage System which is made by the Storage User, taking into account the Weekly factor report.		STO	NWC
Window		the period of time in a programmed Slot, which encompasses a number of consecutive High Tides and which starts at the moment of the first High tide. This High Tide is also the reference High Tide of the programmed Slot.	HT	TML	NWC
Withdrawal Capacity		the Capacity which can be withdrawn from a Storage installation.	m <sup>3</sup> (n)/h	STO	COC
Withdrawal Energy Allocation	EEA	the Natural Gas quantity that is allocated to the Storage User on the Connection Point with the Storage System for a specific Hour.	kWh	STO	NWC
Withdrawal Nomination	WN	the Nomination by the Storage User at the Connection point with the Storage System, independently of the physical flow of the Storage system (positive value).	kWh	STO LOE	NWC
Withdrawal Period		the period of time which typically runs from October 15 <sup>th</sup> till April 14 <sup>th</sup> of the next Calendar year.		STO	NWC
Withdrawal Volume Allocation	EVA	the quantity of Natural Gas that is allocated to the Storage User on the Connection Point with the Storage System for a given Hour.	m <sup>3</sup> (n)	STO	NWC
Working Day		each calendar day, except the Saturdays, Sundays and legal holidays.		GEN	COC
Working volume (Storage)		Maximum volume of gas which can be stored at a storage facility for storage users and to meet Fluxys' operating requirements.	m <sup>3</sup> (n)	STO	MC
Year		period of twelve (12) consecutive months.		GEN	
Zig Day-Ahead		as the case may be, Dow Jones Zeebrugge Day-ahead Base Index for Natural Gas or Dow Jones Zeebrugge Weekend Base Index for Natural Gas, expressed in €/kWh.	€/kWh	GEN	NWC