



Wednesday 15 June 2016, 14:30 – 16:30



WELCOME TO FLUXYS

We are delighted to welcome you to our buildings and will do everything to make your visit pleasant and enjoyable.

SAFETY IS A PRIORITY FOR FLUXYS

Therefore may we ask you to follow a few instructions:



You have received a "Visitors" badge. Please make sure that this badge is visible at all times. When leaving, please return your badge to the receptionist.

In case of a building evacuation, carefully follow the instructions of your host.

If you become separated from your host:



- leave the building through the nearest emergency exit:
- do not use the lifts, instead use the stairs by following the green arrows;
- carefully follow the instructions that will be given to you by the safety staff at Fluxys.



May we kindly request you to respect the non-smoking rule in our buildings.

IN CASE OF EMERGENCY: 7100 = first-aid 7900 = all other incidents RECEPTION:

Avenue des Arts 31: from 7:45am to 5:45pm

Rue Guimard 4: after 5:45pm

Fluxys S.A. Avenue des Arts 31 - 1040 Brussels Tel. 02 282 72 11 www.fluxys.com







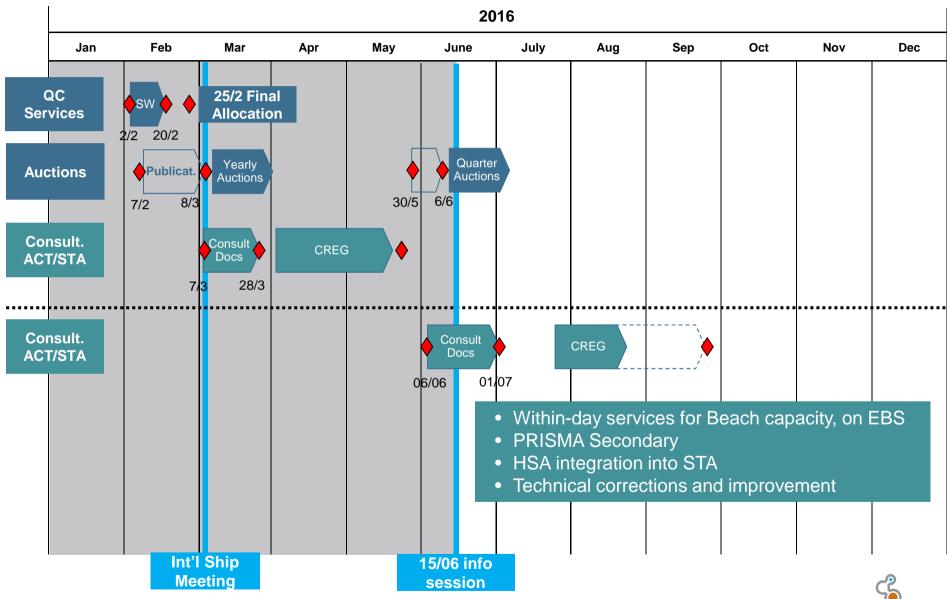


1. Consultation content

- 2. Changes in details
- 3. Q&A on Standard Transmission Agreement
- 4. Q&A on Access Code for Transmission



CONSULTATIONS & SUBSCRIPTION - Q2/2016



NEW SERVICES

Integration of HUB Services

- STA: hub services become a regulated services (provided under existing STA)
- ACT/A:
 - Description of service
 - Description of invoicing of Hub services
- ACT/B
 - Description of subscription for Hub Services (written form)
- ACT/C
 - description of operating procedures for Hub Services
 - Nomination (codes, timing, etc.)
 - Confirmation (matching rules, rounding, backup & offtake, balance check)
 - Allocation and reporting
- ACT/G
 - new subscription form for Hub Services

Within-day services on Beach

- Balance-of-day capacity services enabled on FBS
- Start-hour set by the system FH+3

Enhanced Secondary Market

- All types of assignment will be made possible via PRISMA
 - Full assignment or Transfer of Use
 - OTC reported via PRISMA, or market-based trading (aka FCFS or CFO)
- Reporting of OTC via assignment form remains possible



ACT GENERAL IMPROVEMENTS

Alignment with current processes

- Integrate GOS Allocation Agreement into Attach C1 & G
- Describe Maintenance Planning publication process and timing
- Describe monthly reporting content and process
- Describe direct line services for specific Domestic Exit Points

Textual improvements

- Improve Imbalance Smoothing description in Attach C1
- Correct old references to webtrack
- Correct IP naming inconsistencies

Balancing Platform

- Remove references to the actual balancing platform and refer to website
- Allows for more flexible adjustments, still subject to sufficient pre-notice by the TSO



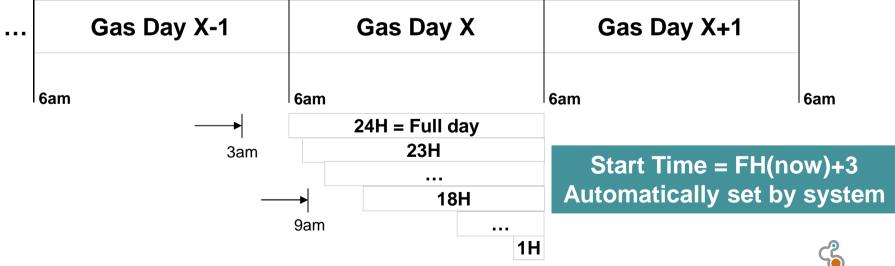
- 1. Consultation content
- 2. Changes in details
 - a) Within-Day Services on Beach
 - b) HSA integration in Transmission Documents
 - c) PRISMA Secondary
- 3. Q&A on Standard Transmission Agreement
- 4. Q&A on Access Code for Transmission



W/D ON ZEEBRUGGE BEACH VIA EBS

At the latest from October 1st 2016 onwards, it will be furthermore possible to request within-day capacity services exclusively for Zeebrugge Beach Interconnection Point, and according to the following conditions:

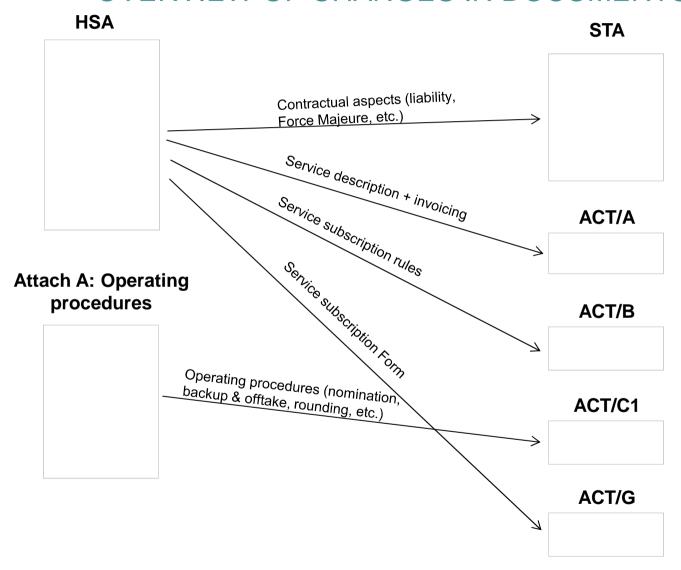
- For a given Gas Day, it will be possible for Grid Users to request and subscribe (subject to the confirmation via EBS of the availability of the capacity) a capacity product starting at the earliest, on the first Gas Hour of the considered Gas Day and at the latest on the last Gas Hour of the considered Gas Day. The product will always be ending at the end of the considered Gas Day.
- The start hour will be calculated automatically by the system based on the contractual timestamp, taking a fullhour+3 lead-time
- For the avoidance of doubt, neither hour blocks, nor combinations of days and hours are possible.



- 1. Consultation content
- 2. Changes in details
 - a) Within-Day Services on Beach
 - b) HSA integration in Transmission Documents
 - c) PRISMA Secondary
- 3. Q&A on Standard Transmission Agreement
- 4. Q&A on Access Code for Transmission



INTEGRATION OF HUB SERVICES OVERVIEW OF CHANGES IN DOCUMENTS

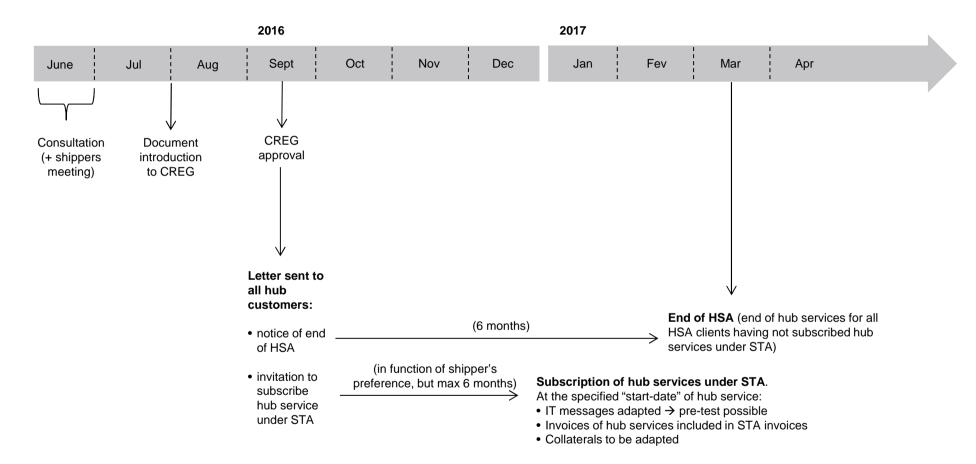




10

HSA: PROPOSED CONTRACTUAL TRANSITION (I)

Overview



Data publication will be moved from huberator.com towards fluxys.com early 2017



HSA: PROPOSED CONTRACTUAL TRANSITION (II)

What does it mean concretely for you?

As soon as CREG has approved changes to STA/ACT, you will receive a letter

- Informing you that HSA will be ended 6 months later (according to HSA, article 6.1)
- Inviting you to subscribe to hub services, under STA

When subscribing to hub services (under STA) you will be asked to choose a "start-date":

- At the specified start-date, the HSA will be ended anticipatively and the Hub services (under STA) will start
- You will have to adjust the nomination messages (recipient shall be "Fluxys Belgium" and no longer "Huberator")
- The next invoice of hub services will be included in the STA invoices (FIX, COM, and COM self-billing)

For questions: contact your Key Account Manager

- Technical & IT questions : NominationSupport@fluxys.com



1. Consultation content

2. Changes in details

- a) Within-Day Services on Beach
- b) HSA integration in Transmission Documents
- c) PRISMA Secondary
- 3. Q&A on Standard Transmission Agreement
- 4. Q&A on Access Code for Transmission



PRISMA SECONDARY

- All types of assignment will be made possible via PRISMA
 - Full assignment or Transfer of Use
 - OTC reported via PRISMA, or market-based trading (aka FCFS or CFO)
- Reporting of OTC towards Fluxys Belgium, via assignment form, remains possible
- Please note that contract reference is a necessary input for handling 2nd market trades in order to enable proper REMIT reporting



PRISMA SECONDARY MARKET CONFIGURATION

			Belgium		
# 1	Darameter	Value	Fluxys		4
	settings		110012		4 working-days
1 1	Minimum Trade Runtime Period		day(s) 1		J ,
	Minimum transportation period of a trade				
2 1	Trade Validation Period (Assignment)				
	Period in which the TSO has to approve/reject a Trade for capacity assignment				
	Trade Validation Period (Transfer of Use)		working days 4		
	Period in which the TSO has to approve/reject a Trade for capacity transer of use				
	Credit Limit Check		disabled		
	Does the TSO require a Credit Limit Check?				
	Bundling Of Unbundled Contracts		supported		
	Are Shippers allowed to "combine" two underlying deals to a bundled trade propsal?				
	Trader List		supported		
	Are Trader Lists supported by the TSO?				
	mous Trading				
	Completely Anonymous Trading		disabled		
	ls completely anonymous trading allowed at the grid points of the TSO?		_	-	
_	Publication of Price Information		supported		
	Shall the price (shipper to shipper) of unbundled Trades be published?			1	Field is mandatory
	lying Deal Sources	Primary Neal			Field is mandatory
	Sources for Underlying Deals	Secondary Trades			for DEMIT non-outing
	Which sources for underlying deals can the Initiating Shipper choose from, when	Fyternal Deal			for REMIT reporting
	creating a Trade Proposal?	Manual			
Tendin	g Procedures	Manital	X	ł	
	Trading Procedures	Over The Counter		1	
	Which Trading Procedures are allowed at the grid points of the respective TSO?	First Committed First Served (FCFS) - sell	× ×		
,	which fracing Procedures are allowed at the grid points of the respective 150?	First Committed First Served (FCFS) - buy	×		
		Call For Orders (CFO) - sell	× ×		
		Call For Orders (CFO) - buy			
Tranca	action Types	Call for Orders (Cr O) - Buy	^	L	
	Assignment		a una parta d		
	Is the TSO offering capacity assignments?		supported		
	Transfer of Use		supported		
	Is the TSO offering capacity Transfer of Use?		supported		
	le Lead times			1	4 working-days
	Lead Time (Assignment)	Trade Runtime (in months) < min*		1	+ Working days
	Lead Time in days/hours for a certain Trade Runtime (e.g. less then 1 day)	Unit max*			
	Lead Time open end rule (Assignment)**	Trade Runtime (in months) < min*			
	(more lead times can be added if necessary)	Unit max*			
	Lead Time (Transfer of Use)	Trade Runtime (in months) < min*		1	
	Lead Time in days/hours for a certain Trade Runtime (e.g. less then 1 day)	Unit max*			
	Lead Time open end rule (Transfer of Use)**	Trade Runtime (in months) < min*	Open end rule 4	1	
	(more lead times can be added if necessary)	Unit max*	working day(s)		
	and the second s			_	

^{**} the open endrule applies to all not mentioned Trade runtimes



^{*}min = latest Trade Proposal expiration time

^{*}max = earliest Trade Proposal submission time

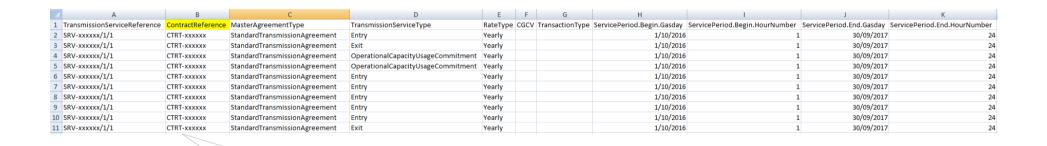
CONTRACT REFERENCE source/ID of underlying deal

- REMIT reporting aims at "contract lifecycle" tracking
 - When and at which conditions was is bought
 - When and at which conditions was it further (re)traded
- As from April 7th 2016, an assignment must therefore always refer to the contract from which the capacity is sold (either a primary or a secondary)
 - For this each contract must be uniquely tracked, using an ID
 - All services contracted before April 7th 2016 have been grouped under one single contract reference.
 - Each new service contracted as from April 7th 2016 receives an unique contract reference
 - The contract reference is available on the SRQ and the portfolio download
- The contract reference must be mentioned on the Assignment Request or filled-in on PRISMA



CONTRACT REFERENCE ON PORTFOLIO (source/ID of underlying deal)





This reference is used as tracking ID for REMIT reporting

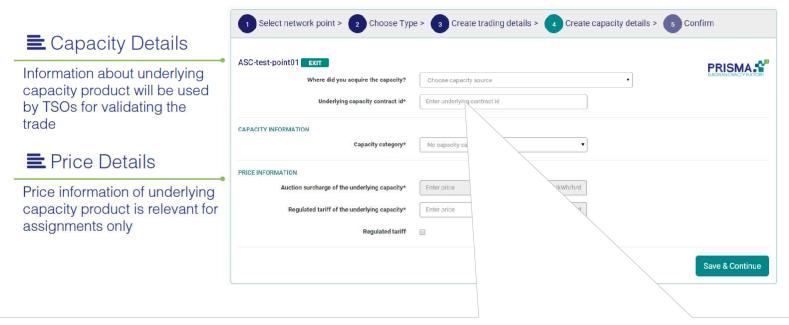


CONTRACT REFERENCE ON FORM (source/ID of underlying deal)

	G.3 - Assignment Request Form				
GRID USER (Assignor)					
Company Name: Contact person: Phone: Mobile: E-mail:		Date Request. STA Ref: Ref Assignor			
GRID USER (Assignee)					
Company Name: Conlact person: Phone: Mobile: E-mail:		Date Request: STA Ref: Ref Assignee			
Assignment					
	TYPE OF ASSIGNMENT]			Contract Reference is expected here!
Full assignment					Contract Neterchoe is expected here:
(") It being understood that Assignee, the payment ob	aimed payment obligations (*) r pursuant to the assignment agreement between the Assignor and the ignoring representation of this assignment request shall remain with the syments with regard to the commodity fee.				
TYPE \$ERVICES	NAME SERVICES	REFERENCE Booked Services CAPACITY TYPE	0	Wh/h) Price	Start date End date (ddmmn/yyy)
This assignment agreement is m			_	al copies (one for e	ach party).
	For and on behalf of		For and on be		_
the assignor	the assignee		Transmission	System Operato	
Date: Company:	the assignee Date: Company:		Transmission Date: Company: Flu	System Operato xys Belgium	
Date:	the assignee Date: Company: Name:		Date: Company: Flu Name:	System Operato	
Date: Company: Name: Function:	the assignee Date: Company: Name: Function:		Date: Company: Flu Name: Function:	System Operato xys Belgium	
Date: Company: Name: Function:	the assignee Date: Company: Name: Function: Signature: Date: Name:		Transmission Date: Company: Flu Name: Function: Signature: Date: Name:	xys Belgium	

CONTRACT REFERENCE ON PRISMA (source/ID of underlying deal)

Secondary Trading – Set Capacity Details



Contract Reference is expected here!
This is currently on PRISMA a free-text field, but will be made mandatory



- 1. Consultation content
- 2. Changes in details
- 3. Q&A on Standard Transmission Agreement
- 4. Q&A on Access Code for Transmission



MAIN PROPOSED CHANGES IN DOCUMENTS STA

- Overall: wording improvements
- GC/Article 2 ("operation & maintenance")
 - text moved from ACT/C1 to STA, but no content change
- **GC/Article 6.5** (process in case of invoice dispute):
 - Removal of "Escrow Account" system in case of dispute of VAR invoice (not used in practice)
- GC/Article 10.2 (liabilities & damages)
 - special provisions foreseen for liability arising out of Hub Services
- GC/Article 14: (creditworthiness): inclusion of a specific hub provision but unchanged for STA customers
 - Choice remain between: collateral, rating, parent company guarantee, equity basis of 60 times the monthly invoice
 - Level of collateral unchanged for transmission services and increased to cover risk of hub backup service (only if shipper has physical capacity to/from Zeebrugge Beach – same level as for HSA)
 - NEW for collateral → Choice between bank guarantee and cash collateral
 - NEW → demonstration of collateral validity, rating, PCG or equity base at least once a year by January, 1st



MAIN PROPOSED CHANGES IN DOCUMENTS STA Creditworthiness principle

STA

3 options

- Bank guarantee (2 x fix invoices with, min 100 k€)
- Rating BBB+ or parent company guarantee
- Balance sheet 60x fix invoice

HSA

2 options

- Rating (A-)
- Collateral (only needed for Zeebeach with physical capacity): bank guarantee or cash deposit



New STA

3 options

- Collateral (bank guarantee or cash deposit). Level of collateral not higher than previous HSA and STA levels, combined if relevant
- Rating BBB+ or parent company guarantee
- Balance sheet 60x fix invoice



MAIN PROPOSED CHANGES IN DOCUMENTS STA

• Definitions:

- Some definitions moved to/from ACT/A (e.g. "Fix/Flex", Monthly Capacity Fee for Zeeplatform", etc.)
- New, simplified definition of "Services" or "Transmission Services", which includes all services offered under STA (including Hub Services)
- New definition of "Transmission System", which includes all the infrastructure required to provide Transmission Services and which is operated by the TSO



- 1. Consultation content
- 2. Changes in details
- 3. Q&A on Standard Transmission Agreement
- 4. Q&A on Access Code for Transmission



MAIN PROPOSED CHANGES IN DOCUMENTS ACT/A, ACT/B

• Overall: deletion of the chapter "Interpretation" which is sent to ACT- Main + wording improvements

Attachment A:

- Description of the hub services and the related invoicing part + some new definitions (Variable hub fee + fix hub fee)
- New definition of Gas Price (GP_d) where the reference (and its background history) will now be published on the Fluxys Belgium website > Change process remains, but more flexibility to react
- Add some definitions removed from the STA (all "Monthly Fee")
- Add for the Direct Line service description
- Replace the "old" Webtrack real time service" by "Communication service of measured data in real-time", to be in line
 with the tariff sheet.

• Attachment B:

- Description of the hub services subscription
- Description of the possibility to subscribe within-day capacity services on Zeebrugge Beach IP through EBS under some conditions
- It will now be possible to allow trade on PRISMA secondary market with a full assignment



MAIN PROPOSED CHANGES IN DOCUMENTS ACT/C1

- Overall: wording improvements
- Inclusion of hub services (principles are unchanged)
 - Section 3: Nomination process & lead times for hub services
 - Section 4.3: Matching rules for Hub services
 - Section 4.6: Balance check on Zeebrugge Beach Physical trading services
 - Section 4.7: Constraint rules and Back-up and Offtake provisions for the Zeebrugge Beach Physical Trading Service
 - Section 4.8: Rounding for Hub Services
- Allocation at the Distribution Domestic Exit Points (section 6.1.3)
 - Description of gas allocation rule at ARS (previously determined in a separate contract, now included in ACT but principles remain unchanged)
- Reporting (section 6.2)
 - Inclusion of reporting of Hub Services
 - Aligment of wording with currently sent reports
- Maintenance procedures:
 - Section 8.1 (General): moved to STA (legal character)
 - Section 8.2 (Long Term Planned Works): wording reviewed in line with current practice



MAIN PROPOSED CHANGES IN DOCUMENTS in others ACT-attachments + TP

• Overall: deletion of the chapter "Interpretation" which is sent to ACT- Main + wording improvements

Attachment F:

- Alignment of the document with the new hub service regime

• Attachment G:

- New form for HUB services

• Transmission Programme:

- Description of the hub services
- Remove off all reference to the separate hub operator
- Description of the Direct Line service





FLUXYS