



# Feedback from TF Balancing

**Users' Group 5/12/2013**



# Task Force Balancing & Expert Group Feedback

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- a) Short Term Tendering & related price publications
  - Closure of tendering process ICH/R3DP
  - Tendering results publication
  - Status short-term auctions R1/R2
  
- b) Status of works (24/10 Expert WG, 21/11 TF Balancing)
  - Lessons learned R3DP
  - Balancing Publications
  - NC Balancing and XB Balancing Pilot Project

# Closure of tendering process ICH/R3DP

- R3DP & ICH
  - ✓ Reasonability of selected offers R3DP & ICH (CREG)=> OK 3/10
  - ✓ Approval of ARP contract changes=> OK CREG 24/10, VREG 27/11
- In progress:
  - Signature of all AS contracts for 2014
  - Signature of DSO-BSP contracts for R3DP
  - Technical & administrative preparation for service delivery

## Zoom: results R3DP 2014



- R3 DP is a success despite extreme short timings for all stakeholders
- Elia received > 100MW submitted offers.
- 50 MW selected at price << P R3 Production
- 62% selected pool volume @ TSO-level
- 57% load in selected pool volume
- 78% selected Access Points @ DSO-level

# Tendering results publication

## Yearly tender: snapshot of elia website



Contracted long-term volumes & prices of ancillary services (year-ahead procurement) \*:

Tendering & Contracting Period	Delivery Period	Reserve Type	Reserve Product	Total Contracted Volume [MW]	Average Price [€/Mw/h]	Tariff Period [PEAK/L-OFFPEAK/BASE]	Symmetry Type	Generation/ Load type
June 2013	year 2014	R1	R1-200mHz	28,00	40 – 50 *	BASE	SYM	Generation
June 2013	year 2014		R1-down	27,00	2 – 3 *	BASE	ASYM-DOWN	Generation
June 2013	year 2014		R1-load	27,00	5 – 6 *	BASE	ASYM-UP	Load
June 2013	year 2014	R2	R2-up	120,00	20 – 25 *	BASE	ASYM-UP	Generation
June 2013	year 2014		R2-down	120,00	20 – 25 *	BASE	ASYM-DOWN	Generation
June 2013	year 2014	R3	R3-prod	350,00	5 – 6 *	BASE	ASYM-UP	Generation
October 2013	year 2014		R3-DP	50,00	3,38	BASE	ASYM-UP	Both
October 2013	year 2014	ICH	ICH	261,66	1,41	BASE	ASYM-UP	Load

- Legend: the different reserve types & products are explained in the general section further below regarding all ancillary services. In each short description a link to the product fiches is available as well\*.
- Average price: this is calculated as the weighted average for all selected bids for the respective reserve product & delivery period; taking into account the tariff period if needed.

(\*) Some of the prices of the offered or even retained volumes could be outside of this indicative price range, but the average price of the overall selection is always included in this indicative price range.

For more detailed information on the selection rules of the different products, cfr. the [balancing rules document](http://www.elia.be/en/products-and-services/balance/balancing-mechanism) which is accessible through: <http://www.elia.be/en/products-and-services/balance/balancing-mechanism>

The [awarded providers](http://ted.europa.eu) for each reserve product can be retrieved and are communicated via the website: <http://ted.europa.eu>

- Final volumes to be contracted via monthly auctions for 2014
  - R1 Symmetrical 100mHz = 27MW
  - R2 Short Term = 20MW
- Latest developments
  - IT-development & testing completed
  - Auction rules, bidding instructions and user manual published on 4/12
  - Training sessions with participants 27/11
- First auction next week
  - For Delivery Period January 2014
  - Gate Closure 10/12, 14:00

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## Balancing publications:

=> Status “Available regulation capacity + Infeed + B2B”



- **Infeed publication since 4/11/2013 online**
  - Infeed values update every 2-3 minutes
  - Historic information from september 2013
  - Realtime follow-up possible via B2B XML-link
- **B2B XML service since 4/11/2013 online**
  - New submenu GRID DATA> Extranet for customers > B2B XML
  - Information for balancing, infeed, wind and solar forecast publications
  - Documentation for utilisation of functionalities
- **Available regulation capacity since 19/11/2013 online**
  - Intraday updated publication (price and volume)
  - More complete publication: added ICH, R3, R3DP, Inter-TSO

<http://www.elia.be/en/grid-data/balancing/available-regulation-capacity>