TRANSPARENCY PLATFORM UPDATES

EBSG Meeting

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25/05/2023

entsoe
Reliable Sustainable Connected

Balancing IFs Data Publication on TP

Publication open questions: PICASSO is expected to clarify what PICASSO data is already available on the TP and will be available on the TP from Q1 2023.

1) Market participants need data to understand price formation on these new balancing markets.

- Allow to forecast prices since aFRR, mFRR, RR & energy market are in competition
- Understand unusual clearing price, e.g. very low (negative) prices on TERRE or very high (reaching the cap) prices on PICASSO – addressed during balancing high prices discussion

(2) Concerning our additional data request on TERRE: ENTSO-E refers in December 2022 to compliance with RR regulation.

- RR TSO and NRA have taken into account these feedbacks and have been discussing it. The RR IF has been re opened to include additional Transparency and reporting obligations and is still under approval by RR regulators.

(3) On data missing and data access difficulties on the Transparency Platform, the answers received from ENTSO-E to our requests in December 2022 were promising. It was said by ENTSO-E that the work was in progress on a best effort basis.

- On our requests on data missing (although legally requested) and unclear data on TP (we checked again mid-May 2023) : the fact that data are not being published at TP it doesn´t mean that that the legal requirement is not fulfilled. TP is a target solution but it is not a mandatory publication platform. More information at Picasso example.

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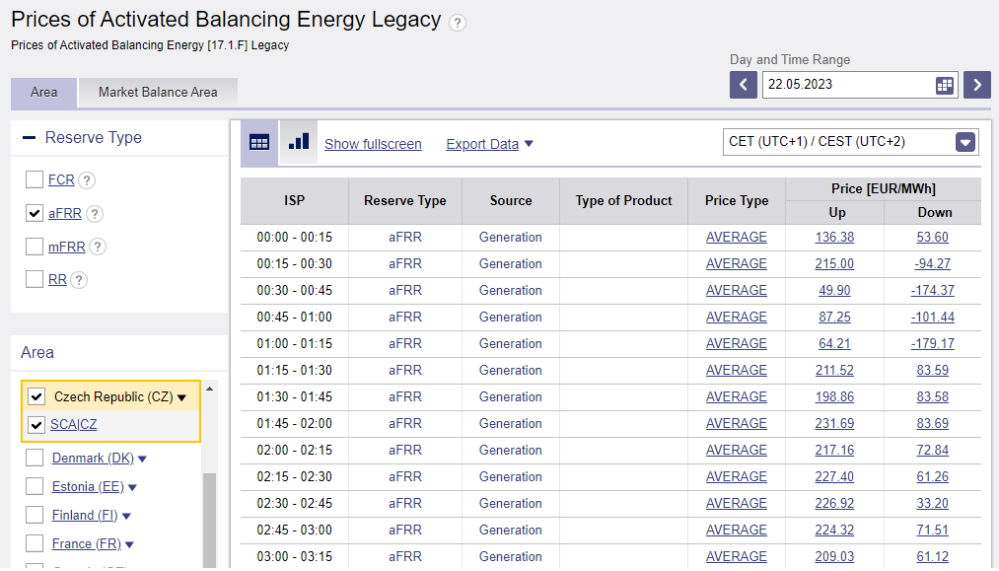
Publications introduced by aFRR IF

Data item	Eurelectric remarks	Balancing Platforms answer	Publication platform
Fall-backs (article 3.10)	no publication seems to be intended on the Transparency platform or on the Transnet website	Publications are available at TP/Outages/Fall-backs	TP
Exchanged volumes (article 3.16)	no data on the Transparency platform, data available on the Transnet website	Publications are available at TransnetBW, no legal request for TP publications	TransnetBW Ancillary Services PICASSO, Linked here / at TP Q2 2023
Prices provided by the AOF (article 3.16)	still no data on the Transparency platform, data available on the Transnet website	Publications are available at TransnetBW, no legal request for TP publications	TransnetBW Ancillary Services PICASSO, Linked here / at TP Q2 2023
Prices of Activated Balancing Energy (art 17.1.F TR)	still no data on the Transparency platform, data available on the Transnet website	Publications are available at TP Individual TSOs	TP
Balancing border capacity limits (articles 4.3 & 4.4)	data on the Transparency platform but with a very unpractical format (one tab per border)	The format of data to be improved 2023/2024	TP
Changes to bid availability (articles 9.6 & 9.8)	no data on the Transparency platform or on Transnet	The modification of bids by TSOs according to aFRRIF Art. 9.2 is not being performed, platforms are fully prepared to publish this data once submitted by TSOs. Status of bids availability is being published under 12.3.B	Linked here / at TP Q2 2023
Aggregated bids (art.12.3.e)	no data for DE on the Transparency platform but in M+1 on Regelleistung	All data are available at TP (aFRR platform is a data provider, slide 5)	

Balancing IFs Data Publication on TP

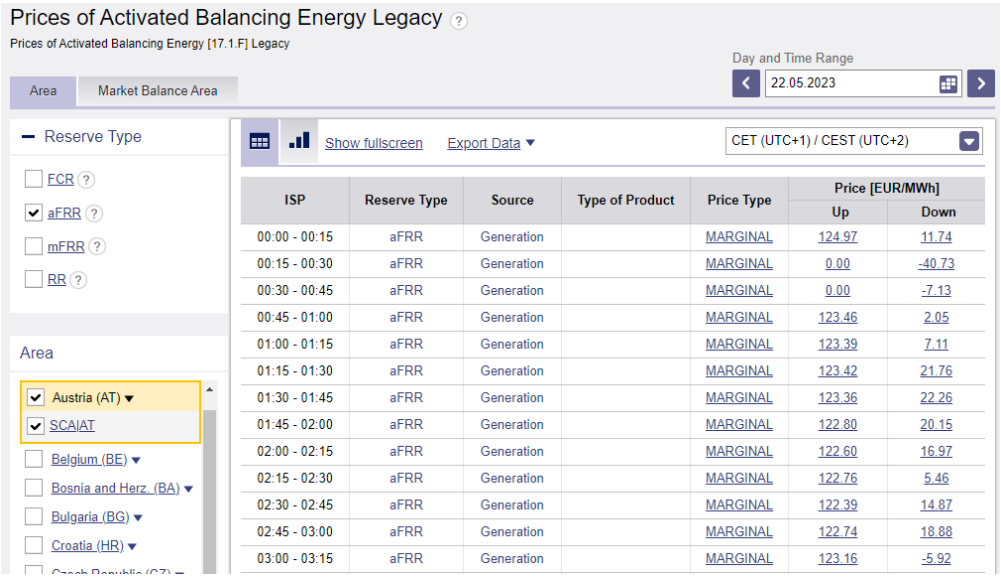
Publication open questions: PICASSO is expected to clarify what PICASSO data is already available on the TP and will be available on the TP from Q1 2023. – example for 17.1.F

17.1.F CZ -22nd May 2023 between 00:00-03:15



ISP	Reserve Type	Source	Type of Product	Price Type	Price [EUR/MWh] Up	Price [EUR/MWh] Down
00:00 - 00:15	aFRR	Generation		AVERAGE	136.38	53.60
00:15 - 00:30	aFRR	Generation		AVERAGE	215.00	-94.27
00:30 - 00:45	aFRR	Generation		AVERAGE	49.90	-174.37
00:45 - 01:00	aFRR	Generation		AVERAGE	87.25	-101.44
01:00 - 01:15	aFRR	Generation		AVERAGE	64.21	-179.17
01:15 - 01:30	aFRR	Generation		AVERAGE	211.52	83.59
01:30 - 01:45	aFRR	Generation		AVERAGE	198.86	83.58
01:45 - 02:00	aFRR	Generation		AVERAGE	231.69	83.69
02:00 - 02:15	aFRR	Generation		AVERAGE	217.16	72.84
02:15 - 02:30	aFRR	Generation		AVERAGE	227.40	61.26
02:30 - 02:45	aFRR	Generation		AVERAGE	226.92	33.20
02:45 - 03:00	aFRR	Generation		AVERAGE	224.32	71.51
03:00 - 03:15	aFRR	Generation		AVERAGE	209.03	61.12

17.1.F CZ -22nd May 2023 between 00:00-03:15

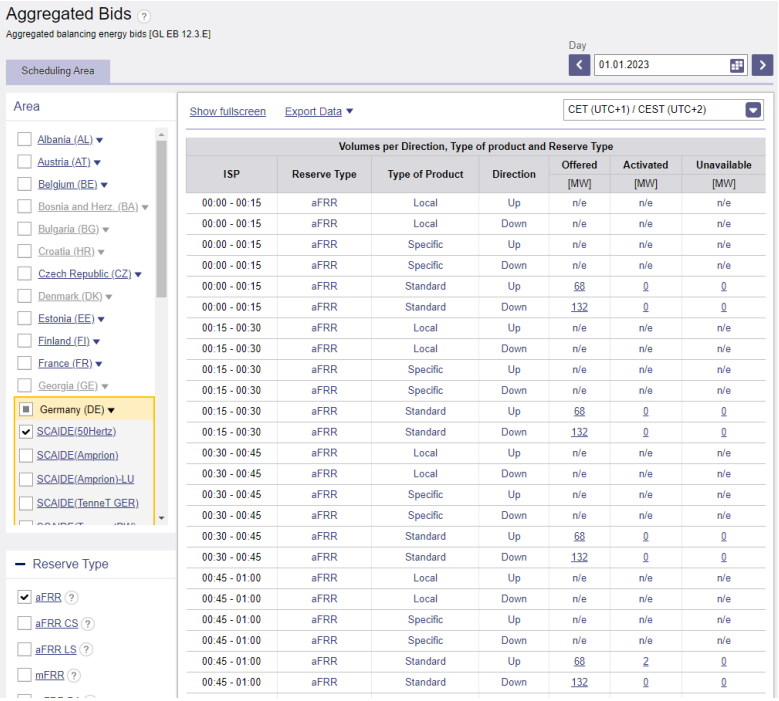


ISP	Reserve Type	Source	Type of Product	Price Type	Price [EUR/MWh] Up	Price [EUR/MWh] Down
00:00 - 00:15	aFRR	Generation		MARGINAL	124.97	11.74
00:15 - 00:30	aFRR	Generation		MARGINAL	0.00	-40.73
00:30 - 00:45	aFRR	Generation		MARGINAL	0.00	-7.13
00:45 - 01:00	aFRR	Generation		MARGINAL	123.46	2.05
01:00 - 01:15	aFRR	Generation		MARGINAL	123.39	7.11
01:15 - 01:30	aFRR	Generation		MARGINAL	123.42	21.76
01:30 - 01:45	aFRR	Generation		MARGINAL	123.36	22.26
01:45 - 02:00	aFRR	Generation		MARGINAL	122.80	20.15
02:00 - 02:15	aFRR	Generation		MARGINAL	122.60	16.97
02:15 - 02:30	aFRR	Generation		MARGINAL	122.76	5.46
02:30 - 02:45	aFRR	Generation		MARGINAL	122.39	14.87
02:45 - 03:00	aFRR	Generation		MARGINAL	122.74	18.88
03:00 - 03:15	aFRR	Generation		MARGINAL	123.16	-5.92

Balancing IFs Data Publication on TP

Publication open questions: PICASSO is expected to clarify what PICASSO data is already available on the TP and will be available on the TP from Q1 2023. – example for 12.3.E

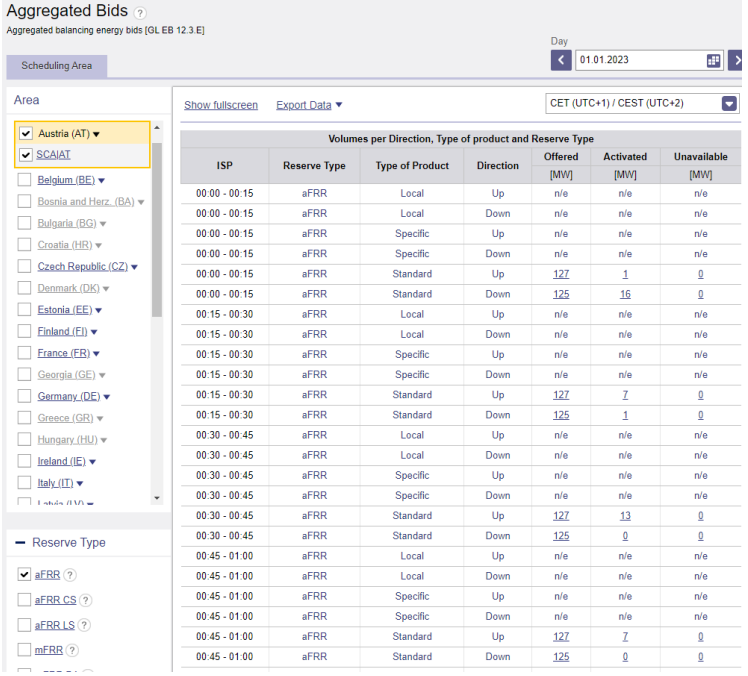
17.1.F DE(50Hertz) -1st January 2023 between 00:00-01:00 aFRR



Volumes per Direction, Type of product and Reserve Type

ISP	Reserve Type	Type of Product	Direction	Offered [MW]	Activated [MW]	Unavailable [MW]
00:00 - 00:15	aFRR	Local	Up	n/e	n/e	n/e
00:00 - 00:15	aFRR	Local	Down	n/e	n/e	n/e
00:00 - 00:15	aFRR	Specific	Up	n/e	n/e	n/e
00:00 - 00:15	aFRR	Specific	Down	n/e	n/e	n/e
00:00 - 00:15	aFRR	Standard	Up	68	0	0
00:00 - 00:15	aFRR	Standard	Down	132	0	0
00:15 - 00:30	aFRR	Local	Up	n/e	n/e	n/e
00:15 - 00:30	aFRR	Local	Down	n/e	n/e	n/e
00:15 - 00:30	aFRR	Specific	Up	n/e	n/e	n/e
00:15 - 00:30	aFRR	Specific	Down	n/e	n/e	n/e
00:15 - 00:30	aFRR	Standard	Up	68	0	0
00:15 - 00:30	aFRR	Standard	Down	132	0	0
00:30 - 00:45	aFRR	Local	Up	n/e	n/e	n/e
00:30 - 00:45	aFRR	Local	Down	n/e	n/e	n/e
00:30 - 00:45	aFRR	Specific	Up	n/e	n/e	n/e
00:30 - 00:45	aFRR	Specific	Down	n/e	n/e	n/e
00:30 - 00:45	aFRR	Standard	Up	68	0	0
00:30 - 00:45	aFRR	Standard	Down	132	0	0
00:45 - 01:00	aFRR	Local	Up	n/e	n/e	n/e
00:45 - 01:00	aFRR	Local	Down	n/e	n/e	n/e
00:45 - 01:00	aFRR	Specific	Up	n/e	n/e	n/e
00:45 - 01:00	aFRR	Specific	Down	n/e	n/e	n/e
00:45 - 01:00	aFRR	Standard	Up	68	2	0
00:45 - 01:00	aFRR	Standard	Down	132	0	0

17.1.F AT -1st January 2023 between 00:00-01:00 aFRR



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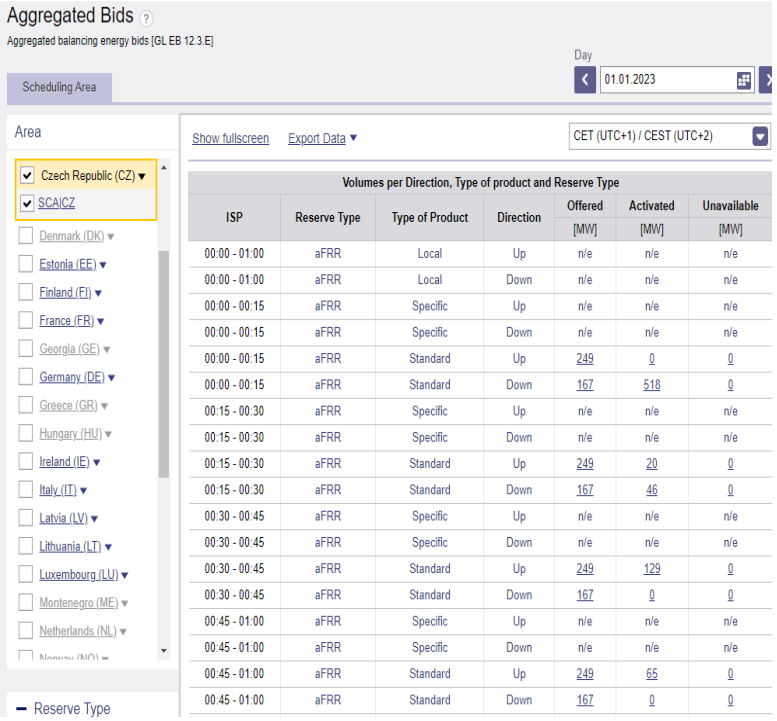
00:00 - 00:15	aFRR	Local	Up	n/e	n/e	n/e
00:00 - 00:15	aFRR	Local	Down	n/e	n/e	n/e
00:00 - 00:15	aFRR	Specific	Up	n/e	n/e	n/e
00:00 - 00:15	aFRR	Specific	Down	n/e	n/e	n/e
00:00 - 00:15	aFRR	Standard	Up	127	1	0
00:00 - 00:15	aFRR	Standard	Down	125	16	0
00:15 - 00:30	aFRR	Local	Up	n/e	n/e	n/e
00:15 - 00:30	aFRR	Local	Down	n/e	n/e	n/e
00:15 - 00:30	aFRR	Specific	Up	n/e	n/e	n/e
00:15 - 00:30	aFRR	Specific	Down	n/e	n/e	n/e
00:15 - 00:30	aFRR	Standard	Up	127	7	0
00:15 - 00:30	aFRR	Standard	Down	125	1	0
00:30 - 00:45	aFRR	Local	Up	n/e	n/e	n/e
00:30 - 00:45	aFRR	Local	Down	n/e	n/e	n/e
00:30 - 00:45	aFRR	Specific	Up	n/e	n/e	n/e
00:30 - 00:45	aFRR	Specific	Down	n/e	n/e	n/e
00:30 - 00:45	aFRR	Standard	Up	127	13	0
00:30 - 00:45	aFRR	Standard	Down	125	0	0
00:45 - 01:00	aFRR	Local	Up	n/e	n/e	n/e
00:45 - 01:00	aFRR	Local	Down	n/e	n/e	n/e
00:45 - 01:00	aFRR	Specific	Up	n/e	n/e	n/e
00:45 - 01:00	aFRR	Specific	Down	n/e	n/e	n/e
00:45 - 01:00	aFRR	Standard	Up	127	7	0
00:45 - 01:00	aFRR	Standard	Down	125	0	0

17.1.F CZ -1st January 2023 between 00:00-01:00 aFRR



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00:00 - 01:00	aFRR	Local	Down	n/e	n/e	n/e
00:00 - 00:15	aFRR	Specific	Up	n/e	n/e	n/e
00:00 - 00:15	aFRR	Specific	Down	n/e	n/e	n/e
00:00 - 00:15	aFRR	Standard	Up	249	0	0
00:00 - 00:15	aFRR	Standard	Down	167	518	0
00:15 - 00:30	aFRR	Specific	Up	n/e	n/e	n/e
00:15 - 00:30	aFRR	Specific	Down	n/e	n/e	n/e
00:15 - 00:30	aFRR	Standard	Up	249	20	0
00:15 - 00:30	aFRR	Standard	Down	167	46	0
00:30 - 00:45	aFRR	Specific	Up	n/e	n/e	n/e
00:30 - 00:45	aFRR	Specific	Down	n/e	n/e	n/e
00:30 - 00:45	aFRR	Standard	Up	249	129	0
00:30 - 00:45	aFRR	Standard	Down	167	0	0
00:45 - 01:00	aFRR	Specific	Up	n/e	n/e	n/e
00:45 - 01:00	aFRR	Specific	Down	n/e	n/e	n/e
00:45 - 01:00	aFRR	Standard	Up	249	65	0
00:45 - 01:00	aFRR	Standard	Down	167	0	0