

MoP v3r3: Overview of new publications stemming from Balancing IFs

Detailed Data Descriptions of Balancing IFs transparency requirements has information on:

- Balancing border capacity limits
Articles 4.3 & 4.4 of IN IF
Articles 4.3 & 4.4 of aFRR IF
Articles 4.3 & 4.4 of mFRR IF
- Permanent allocation limitations to cross-border capacity on HVDC lines
Article 4.5 of IN IF
Article 4.5 of aFRR IF
Article 4.5 of mFRR IF
- Netted and exchanged volumes
Article 3.10 of IN IF
Article 3.16 of aFRR IF
Article 3.17 of mFRR IF
- Fall-backs
Article 7.2 of IN IF
Article 3.11 of mFRR IF
Article 3.10 of aFRR IF
- Elastic demands
Article 3.4 of mFRR IF
- Changes to bid availability
Articles 9.6 & 9.8 of aFRR IF
Articles 9.7 & 9.9 of mFRR IF
- CBMPs for aFRR standard products
Article 3.16 of aFRR IF
Article 3.17 of mFRR IF (under MoP)

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Balancing border capacity limits:

- Publication of the temporary adjustments defined as the difference between originally foreseen capacity limit and the updated capacity limit actually being applied;
- Initially, Mari project will publish all capacity limits, including updates due to operational security constraints;
- At a later stage the publication will be extended with information about TSOs requesting the limits or adjustments;
- The list of possible reasons (currently operational security reason only) may be extended in the future to align with the evolution of capacity calculation methodologies;
- A free-text comment shall be included to provide additional explanation and justification.

Permanent allocation limitations to cross-border capacity on HVDC lines:

- This publication concerns permanent allocation limitation due to technical inability to facilitate cross-zonal exchange on a HDVC interconnector;
- A free-text comment shall be included to provide additional explanation and justification;
- IN/aFFR platforms will analysis to ensure the correct integration of HVDC interconnectors between synchronous areas.

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Netted and exchanged volumes:

- The publication of the netted volumes (IN);
- And net positions (mFRR/aFRR) which are deemed equivalent to exchanged volumes;
- IN/mFRR - ISP resolution, aFRR - MTU (4 sec.);
- At a later stage for mFRR will introduce disaggregated publication for scheduled and direct activations.

Fall-backs:

- In case of following events: Disconnection and reconnection of TSOs from/to European platform, unavailability of European platform and algorithm failure in European platform - the Fall-back shall be published;
- End date and time or estimation must always be provided.

Changes to bid availability:

- When the availability or offered volume of a bid for a standard aFRR or mFRR product has been modified after its submission to TSO, the TSO shall provide details of the party requesting the change and the reasons.

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Elastic demands:

- The publication of all elastic demands for scheduled activation of standard mFRR product, no matter whether they were satisfied or not;
- There may be more than one demand per area and MTU period. In such situation, the demands typically have different prices.

CBMPs for aFRR standard products:

- There may be a single price for either Up or Down direction or the same price may apply to both directions;
- MTU – 4sec.