Long-Term Flow-Based Allocation (LTFBA)

Update on the project





Long-Term Flow-Based Allocation (LTFBA)

Background

- The LTFBA task was launched after ACER's decision to implement Flow-Based approach for **Core and Nordic** Capacity Calculation Regions for the long-term timeframes.
- The Long-Term expert team (a team under ENTSO-E's Market Integration Working Group), is working on LTFBA on an All TSO's level together with JAO, the Single Allocation Platform.
- The Long-Term expert team has proposed an approach for the implementation of LTFBA in the Single Allocation Platform based on:
 - The finalized **gap-analysis** on the amendment of All TSO methodologies and Regional methodologies for LTFBA implementation.
 - A preliminary **implementation planning** built based on the outcomes of the gap-analysis

The overall design of LTFBA is described in the High-Level Market Design document, see below the content of the HLMD:

High-Level Market Design document Design Under State Prom: Long-Term Expert Term
This high-level market design decounter provides the background and form assument of the requerence for for disording the Long term free background to the percense and regulations, instrumt percense and regulations, instrumt tereffet.

- 1. Introduction
- 2. Scope of the High-Level Market Design Document

3. Design of the LT FBA

- I. Allocation process and products supported
- II. Roles in the allocation process under Flow-Based approach
- III. Processes and interdependencies under Flow-Based approach
- IV. Impact on credit limit verification and curtailment
- 4. LTFBA impact on the algorithms (HAR & other algorithms)
- 5. IT organization at SAP, RSCs, TSOs, Traders and Transparency
- 6. Rules and Contracts
- 7. Costs for LTFBA
- 8. Implementation governance
- 9. Implementation timeline



Long-Term Flow-Based Allocation (LTFBA)

Workshop with market participants 27/01

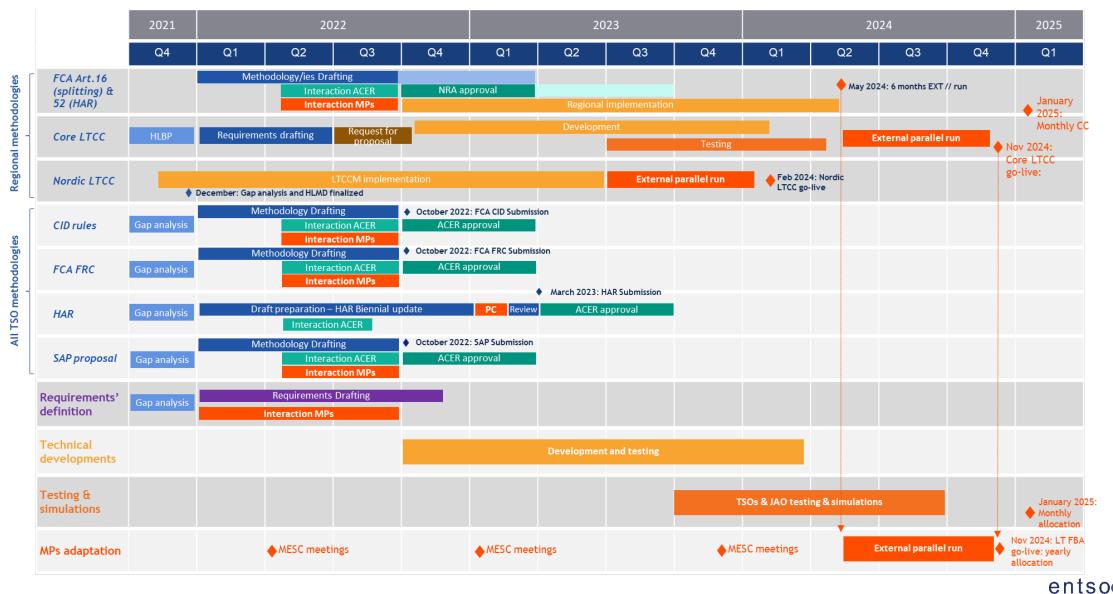
- On 27/01 ACER organised a workshop on LTFBA, Core LTCC and Nordic LTCC. Please find below the material of the meeting:
 - <u>Recording of workshop</u>
 - Presentation
- EFET on behalf of the market participants presented some proposals to the allocation process. TSOs are investigating these proposals for the time being.
- Market participants requested whether the High-Level Market Design document could be published on the ENTSO-E website. This is foreseen in April.

Next steps

- Discussions with market participants on amendments of FCA methodologies during Q2 2022;
- Drafting of requirements and process description by TSOs;
- Amendment of three FCA methodologies (SAP FCA Article 49, CID FCA Article 57 and FRC FCA Article 61) by October 2022 and HAR – FCA Article 51 in March 2023;



Long-Term Flow-Based Allocation (LT FBA)



*Timings may slightly vary from the planning above

4