

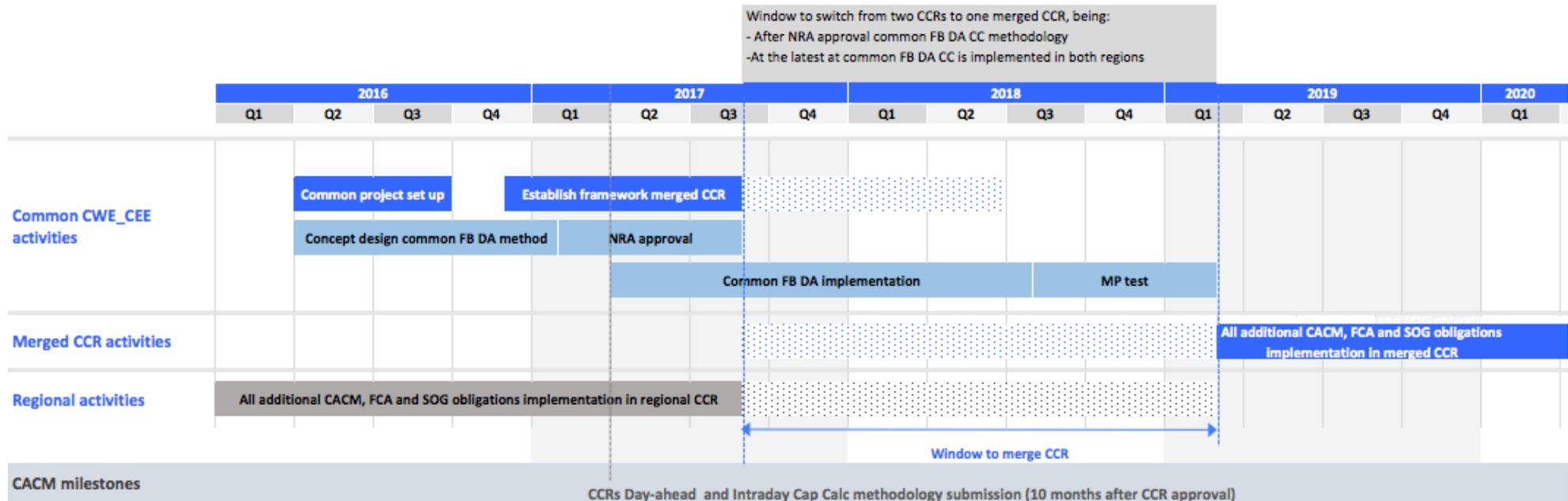
Common project between Central Eastern and Central Western Europe TSOs

MoU and High Level Roadmap



CWE and CEE TSOs launched the works following the agreed Memorandum of Understanding (MoU) and High Level Roadmap

- First objective is to deliver a common Day-Ahead Flow-Based Capacity Calculation (DA FB CC) methodology which is to be submitted for NRA approval by Q1 2017
- In the mean time TSOs will establish the framework and governance for a merged region
- After NRAs approval on common DA FB CC methodology (currently foreseen Q3 2017) a window for operationally merging two Capacity Calculation Regions into one will be opened ultimately closing when the DA FB CC methodology is implemented (foreseen Q2 2019)
- Within this window TSOs will jointly assess whether also other activities/timeframes shall remain on regional level or managed in the common project



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MoU and High Level Roadmap



The CWE-CEE TSOs signed an MoU setting out a very ambitious and pragmatic (feasible) plan to prepare and implement as soon as possible the merger of the CWE-CEE

The roadmap:

- Ensures the required flexibility for timely development of important regional implementation projects (CWE FB ID,...) and for treatment of CWE and CEE specific matters before implementation of common methodology
- Sets forward a very ambitious planning, in line with CACM deadline for common DA FB CC method development

CWE-CEE TSOs launched the development of the common Day Ahead Flow Based Capacity Calculation method at the beginning 2016 and already made significant progress:

- Project Cooperation Agreement is under finalization
- Project organization is set up around the main issues identified and 8 Taskforces are actively working on the common solutions and to set up a first common DA FB CC computation

Common FB methodology

Approach to develop a common DA FB Capacity Calculation methodology



To develop a common Day Ahead Flow Based Capacity Calculation method, two main streams have been defined and starting points are agreed:

1. Capacity calculation process: assuming the existing operational method and process to be the starting point
2. Remedial Action optimization: assuming all available approaches in CWE and CEE day ahead and intraday

In general it is concluded that the main process steps are similar within CEE and CWE. Nevertheless there are a few, but complex methodological concepts to be defined in a challenging timeframe

To design a common method within the ambitious milestones, the common methodology should be straight forward based on existing methods in CWE and CEE, complex and completely new requirements cannot be implemented in due time

Additionally a coordinated, pragmatic approach and support from NRAs and Ministries are required to reach the ambitious milestones