# THE NORDIC CAPACITY CALCULATION METHODOLOGY PROJECT

The Nordic Transmission System Operators (TSOs) are at the moment developing a proposal for a common Nordic Capacity Calculation Methodology (CCM) for the Nordic Capacity Calculation Region. The main driver for the Nordic TSOs to develop a common methodology is the Commission Regulation (EU) 2015/1222 of 24 July 2015 establishing a guideline on capacity allocation and congestion management (CACM).

The CACM guideline allows two different capacity calculation methodologies, flow-based and coordinated net transmission capacity. Flow-based is the default solution and should be used except when the TSOs are able to demonstrate that the application of the capacity calculation methodology using the flow-based approach would not yet be more efficient compared to the coordinated net transmission capacity approach and assuming the same level of operational security in the concerned region.

The Nordic CCM project is a follow-up of, and builds upon, the former Nordic FB project.

## Time plan for the proposal

According to the CACM guideline all TSOs in each capacity calculation region shall submit a proposal for a common coordinated capacity calculation methodology within the respective region. The proposal shall be submitted to the national regulatory authorities in each of the Nordic countries by September 2017, see figure 1 below.
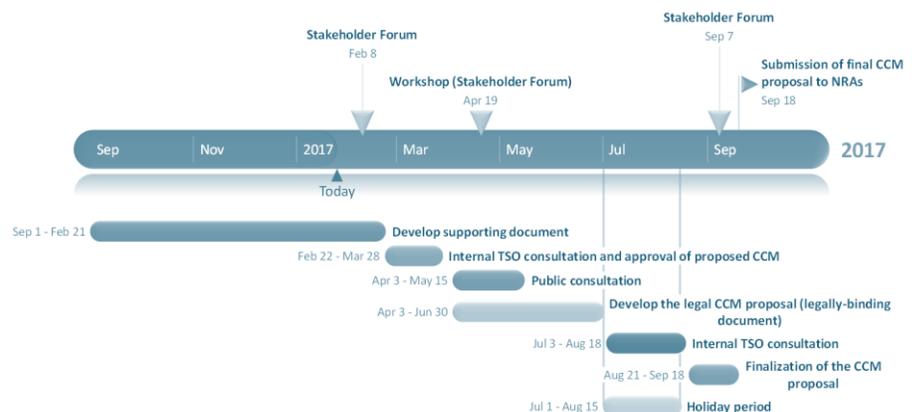


Figure 1: Time plan for the capacity calculation methodology proposal

## Public consultation

Before submitting the proposal to the National Regulatory Authorities, the proposal should be subject to public consultation. The objective of the public consultation is to collect the stakeholders' views on the capacity calculation methodology proposal. The public consultation will be launched during April and last until the middle of May. After the public consultation the Nordic TSOs will assess the comments received by the stakeholders and update the proposal.

## Stakeholder dialogue

To ensure a good stakeholder dialogue, the project has established two different settings to meet and discuss questions related to the capacity calculation methodology project. In the Stakeholder Forum, all stakeholders are welcome to join the meetings. The next meeting will take place the 8th of February at Arlanda Airport. The other setting for stakeholder dialogue is the Stakeholder Group meeting, where the industry organizations, national regulatory authorities, and power exchanges have nominated representatives that meet and discuss issues together with representatives from the project.

The project has also established a stakeholder information platform where meeting material will be uploaded and where the stakeholders can post questions regarding the capacity calculation methodology proposal.

To gain access to the stakeholder information platform, please send an email to plansupport@energinet.dk

- ✓ Subject: User registration NCCM SH info platform
- ✓ Content: Name, E-mail & Telephone

In addition, the Nordic capacity calculation methodology project will also issue newsletters four times during 2017 in order to keep you up to date with regard to the Nordic capacity calculation project.