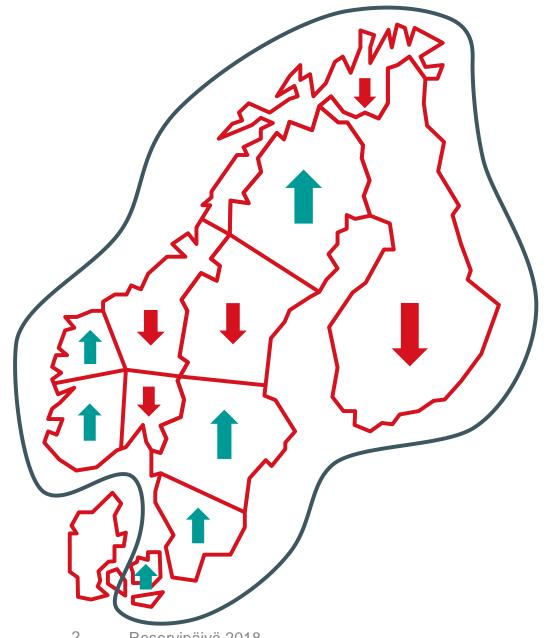


Reservipäivä 2018 Jyrki Uusitalo

Pohjoismaisen tasehallinnan road map

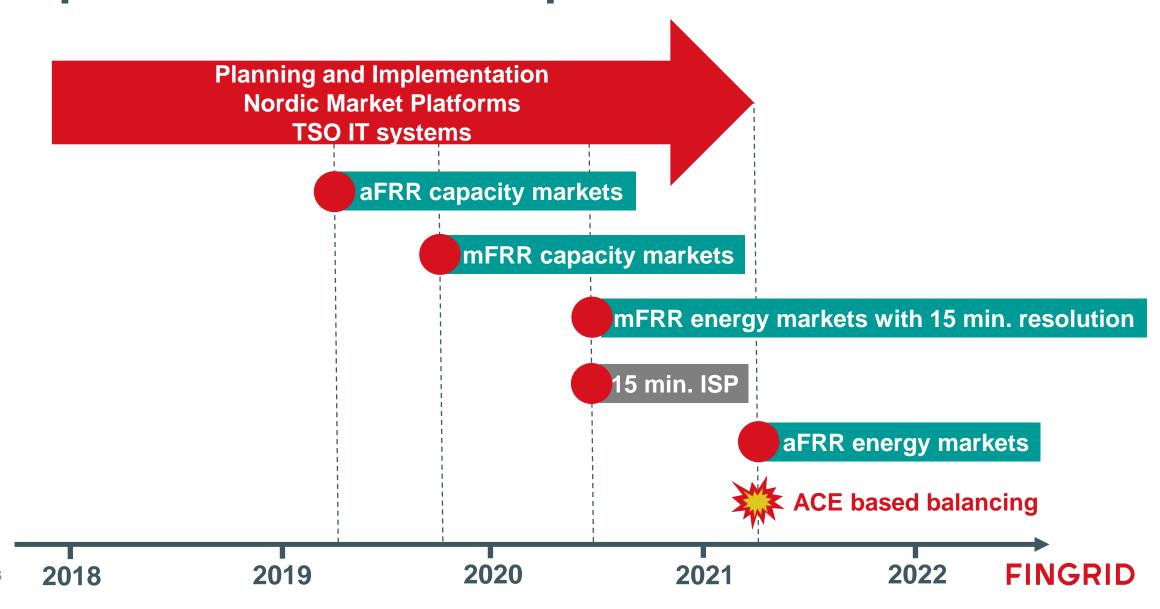
FINGRID

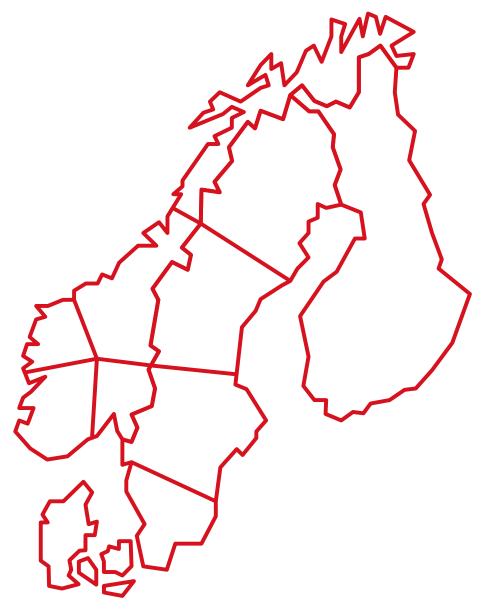


Implementation of the ACE model in the Nordics

- TSOs calculate the power imbalance and balancing needs in their LFC areas in real time
- The balancing needs for each area are sent to a joint marketplace
- Any imbalances in opposite directions are netted out, if possible
- Balancing is carried out in the order of the prices

Implementation roadmap for the ACE model





Dimensioning and ensuring the availability of reserve capacity

- To maintain power balance, the required amount of reserves is dimensioned for the entire region
- The availability of reserve capacity is ensured by a joint Nordic balancing capacity market
- It is possible to reserve transmission capacity between LFC areas for the reserves



Fingrid Oyj

Läkkisepäntie 21 00620 Helsinki PL 530, 00101 Helsinki Puh. 030 395 5000

Full. 030 393 3000

Fax. 030 395 5196

FINGRID