

# **Fifty mFRR EAM Recurring Meeting**

## **Statnett, Svenska Kraftnät and Fifty**

### **- technical view**

30.08.2022

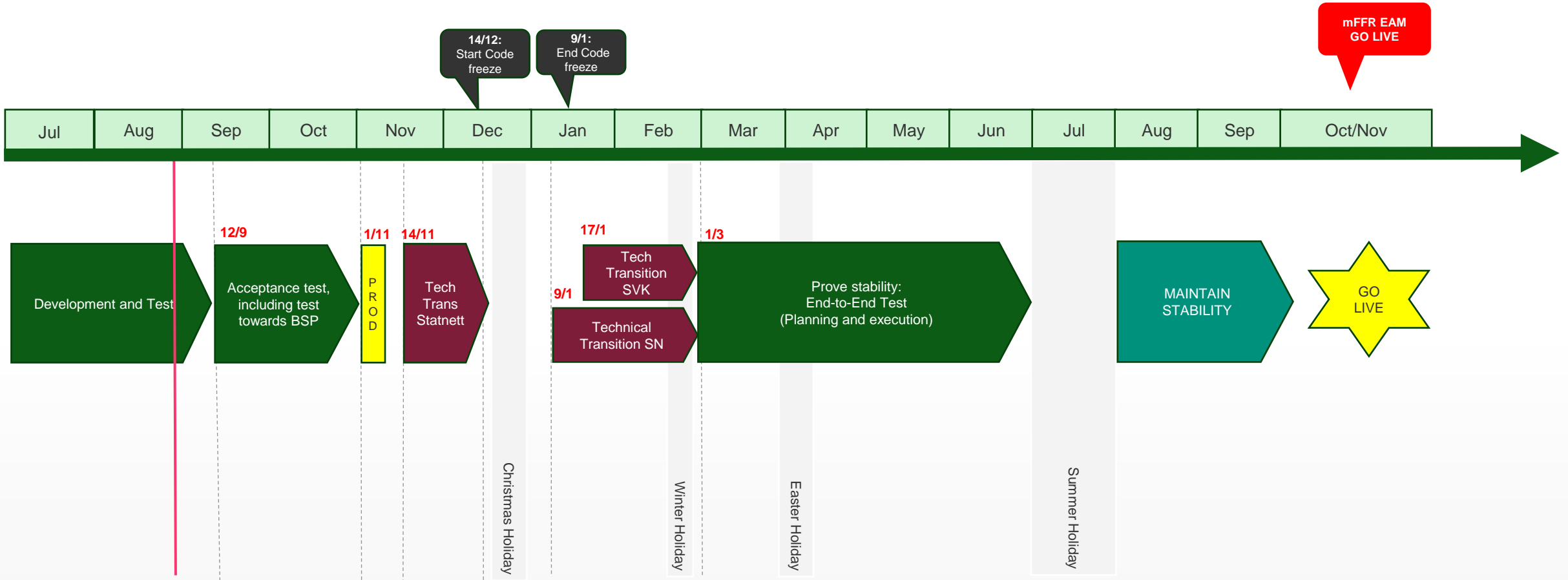
Visit [nordicbalancingmodel.net](http://nordicbalancingmodel.net)



# Agenda

- Timeline Transition
- Transition phase – bid submission
- Transition testing

# Timeline Transition



# Open Q&A



**Statnett**

# Transition phase – bid submission

During transition and until Go-live, the following bid types will be fully supported:

- Simple bids – fully divisible
- Technical linked bids – with same price, direction and resource
- Maximum duration and resting time
- All bids will be available for both direct and scheduled activation

# Transition phase – complex/conditional bids

During transition and until Go-live, the TSOs plan to treat complex bid attributes and conditional linking as follows:

- Exclusive bids: only bid component with highest volume will be used
- Multipart bids will be treated as independent simple bids
- Inclusive bids will be treated as independent simple bids
- Conditionally available linked bids will be handled as independent simple bids
- Conditionally unavailable linked bids will be rejected

## We would like to know:

1. Do you plan to use any of the complex bid types or conditional linking?
  2. Do you plan to start sending complex/conditional bids during transition?
  3. Which of the complex/conditional types are you planning to use?
- Please answer to your TSO by 20.9.2022. [mfrr@svk.se](mailto:mfrr@svk.se) [bsp@statnett.no](mailto:bsp@statnett.no)

# Transition phase – other new bid attributes

The following bid attributes can be sent but will not be used before Go-live:

- Period shift
- Non-standard product, slower activation time
- Faster activation time (Norway)

# Transition phase to Go-live – special cases

## Bid submission:

- BSP should submit all components of a complex bid in the same message
- BSP should not change complex ID for a bid
- BSP should not change the technical link ID for a bid

## Electronic ordering:

- BSP should not reject a period in the middle of an activation, this will cause issues



# Open Q&A



**Statnett**

# Transition testing Statnett

	Svar/kommentar
Balanseansvarlig	
Kontaktperson for BSP-test (navn)	
Kontaktperson for BSP-test (e-mail)	
_____	_____
Har dere satt opp ECP?	
Er elektronisk bestilling (eBestill) i bruk?	
Bruker dere tjenesteyter? I så fall hvem?	
Hvis dere er tjenesteyter - er dere klar til å motta aktiveringer på vegne av andre?	
Hvor ofte bruker dere FiftyWeb for innsending av mFRR bud?	
Er mFRR bud på CIM format klar for test?	
Er mFRR aktivering på nytt format klar for test?	
Når forventer dere å være klar for test?	
_____	_____
Route address / Endepunkt for testmiljø (50V-XX)	
GLN-kode (kun tall)	
EIC-kode (hvis dere har)	

# Examples, FAQ and more information on the webpage

[Welcome to Fifty mFRR EAM :: BSP Integration documentation](#)

# What's Next?

- What would you like to discuss in future meetings?
- Questions?