

# Fifty mFRR EAM Recurring Meeting – Statnett, Svenska Kraftnät and Fifty, technical view

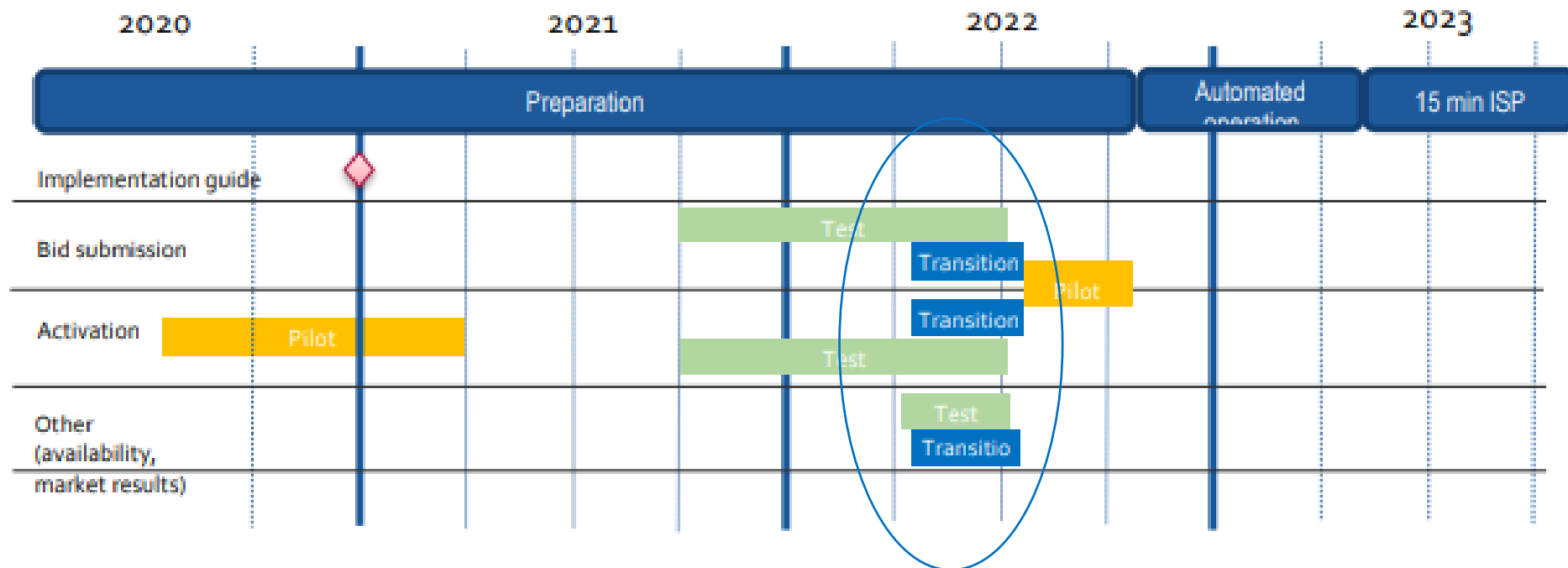
2.11.2021

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

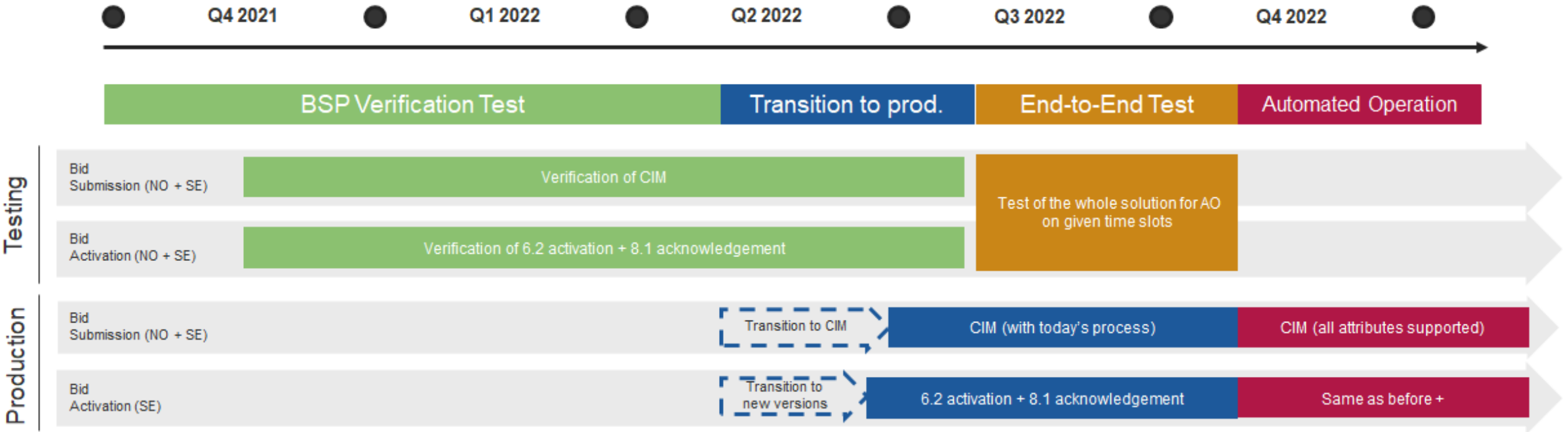
# Agenda

- Transition Period
  - General time plan
  - Clarification on bid submission and activation during the transition period
- What's next?

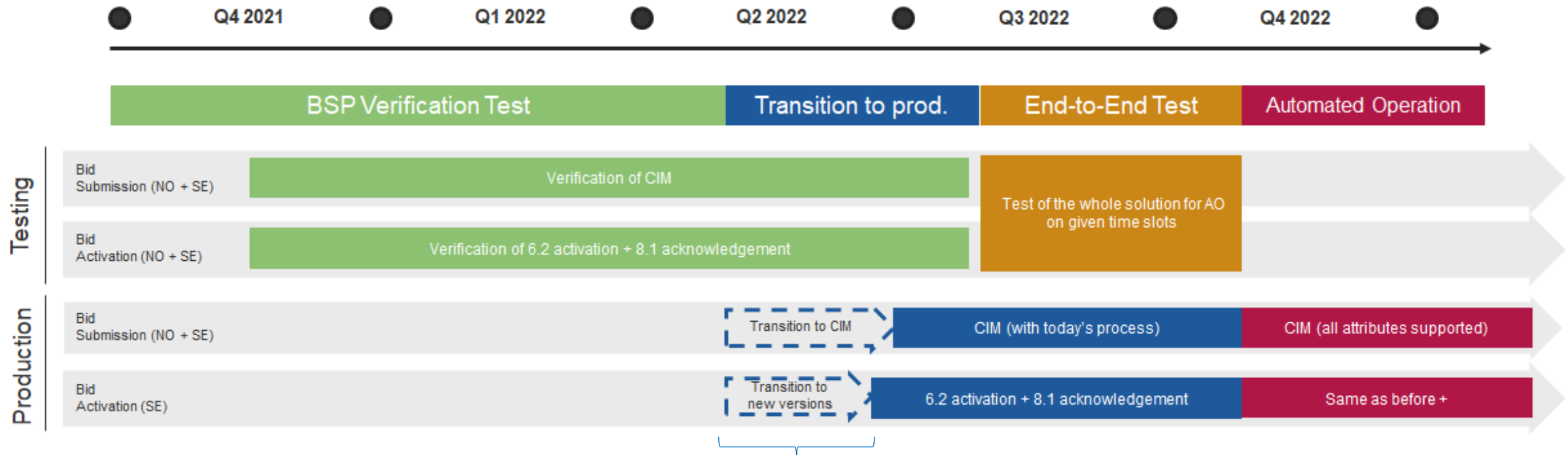
# Transition Period



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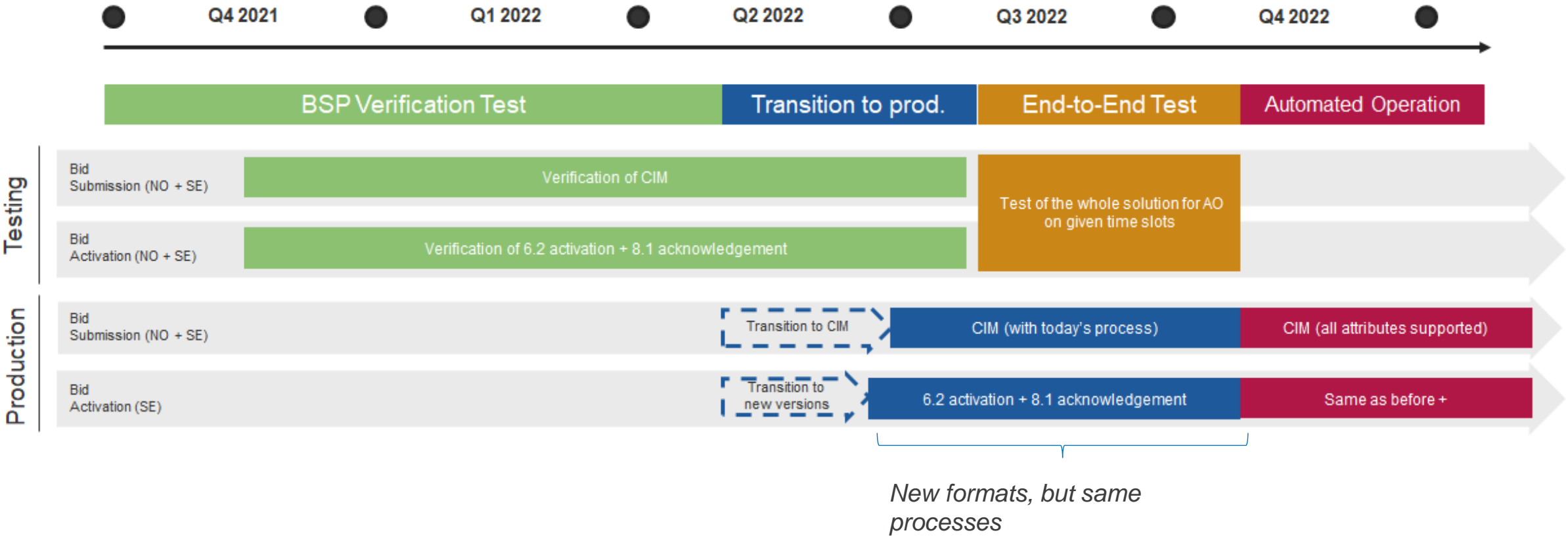
# Transition Period



*All BSPs goes over to new formats in bid submission and bid activation messages in production*

*This is done at a given time slot for each individual BSP*

# Transition Period



# Transition Period

*New formats, but same processes*

- Activations will be handled as today: manually by an operator, per hour
- BSPs that have made the transition will send in bids with 15 min resolution
- To translate four quarter hour bids to one hourly bid for Statnett/Svenska kraftnät, BSPs must use:
  - Technical Linking
  - Same price in all quarter hours (and volume for Svenska kraftnät)
  - Same reglerobjekt/stasjonsgruppe in all quarter hours
- Simple bids with resting time and maximum duration will be handled before Automated Operation

# Transition Period

*Additional information on bid submission **added after meeting***

- Cancel/updates of bids will be done as stated in the Implementation Guide during the Transition Period
- No partial accept is supported during Transition Period; Messages containing at least one faulty bid will be rejected as a whole
- All QH-bids within one hour must have the same price (and volume for Svenska kraftnät) and must have Technical Linking or they will be rejected



# What's Next?

- Test environment will open in the end of November
- Updated Implementation Guide
- BSP Readiness Survey for Svenska kraftnät