

Annual Outage Forum – 21 March 2023 Questions and Answers

1. Who do we go to register as an interested party for asset variation notices (AVNs)?

Please email to the Outage planners for the area of the asset you are interested in:

- NNI: nni_outage_co-ordinators@transpower.co.nz
- SNI: sni_outage_co-ordinators@transpower.co.nz
- SI: si_outage_co-ordinators@transpower.co.nz
- Or please contact Angela.Houston@transpower.co.nz if you have any questions

2. WKM C line TTU - is that FY25-26?

Yes

3. Who is the contact regarding information for the Bombay to Otahu lines decommissioning project update / program?

For queries where you don't know who to contact the customer team will be the best people to help:

- Daniel Shen. North Island EDBs (inc BOB-OTA works). daniel.shen@transpower.co.nz
- Andrew Beddard. South Island EDBs. andrew.beddard@transpower.co.nz
- Olivia Pierre. Generators & Direct Connects. olivia.pierre@transpower.co.nz
- Dave Farrell for Direct Connects. dave.farrell@transpower.co.nz

4. What is the capacity/size of the mobile sub/lead time to request the mobile sub/how to engage Transpower to arrange the mobile sub?

- Capacity and Size: 15MVA rating.
- Lead time: Longer is better, at least 1-2 months or more.
- Who to contact: The customer team, as per contacts outlined in question 3 above.

5. What are the assumptions for Solar generation? Also would it be possible to explore the reasoning for the 20% wind assumption and what other levels of wind generation scenarios could be included in the NZGB?

Our current solar availability assumptions in NZGB are below. It's something we're hoping to review as we collect data from more Solar generators. Current wind availability assumption at 20% reflects ~65% of the time wind has historically operated at or above this availability. It's one of the assumptions we're reviewing as part of the new supply side scenarios.

Month	% Available (AM)	% Available (PM)
1	30	30
2	20	20
3	15	10
4	0	0
5	0	0
6	0	0
7	0	0
8	0	0
9	0	0
10	15	10
11	25	20
12	40	30

6. Can you please elaborate on issues with commissioning and decommissioning assets as it relates to the SSF?

We will prepare a separate report the summaries the related issues to commissioning and decommissioning of assets instead of how it is currently presented in the SSF. The current format of the report does not highlight the issues introduced by commissioning and decommissioning of assets but rather presents mainly the impacts of contingencies and outages and which assets or GXPs are affected.