## Paris Session 2022



# Optimised network harmonic mitigation

### C4 PS1 – Q6 Jason David - Australia



#### AUSTRALIAN POWER QUALITY AND RELIABILITY CENTRE

UNIVERSITY OF WOLLONGONG AUSTRALIA

Group Discussion Meeting

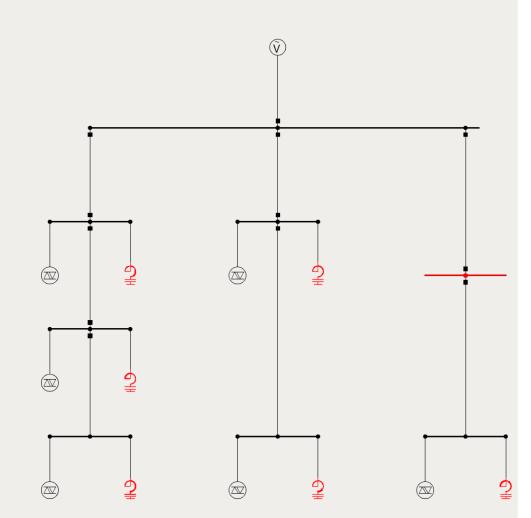
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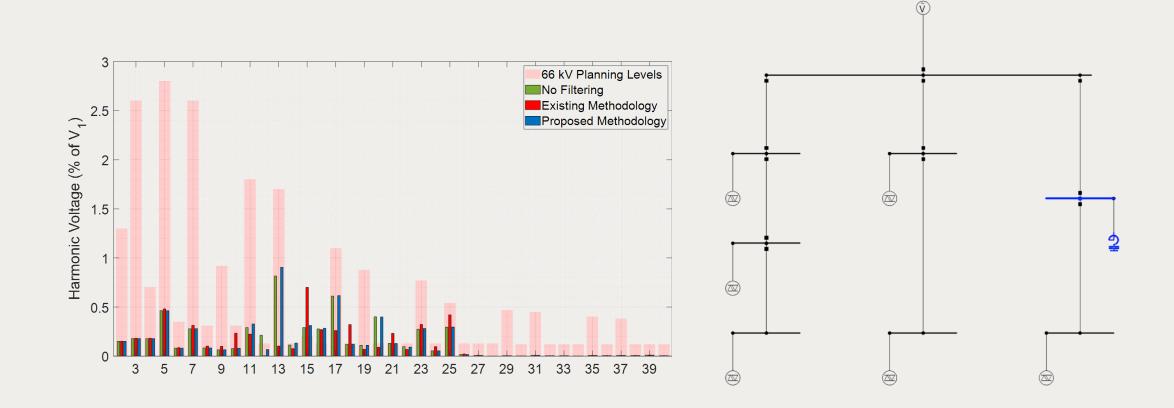
## **Optimised network harmonic mitigation**

- Harmonic mitigation the responsibility of proponents in Australia
- Excessive harmonic filters being connected
- Shifting resonant frequencies
- Increasing complexity for proponents and NSPs alike
- Significant increase in capital expenditure



#### **Group Discussion Meeting**

## **Optimised network harmonic mitigation**



#### **Group Discussion Meeting**