

Power System Technical Performance Workshop

20 - 21 October 2026

InterContinental Melbourne Hotel

The Power System Technical Performance Workshop will bring together industry experts to share insights, discuss emerging challenges, and explore practical approaches to inverter-based systems.

The workshop provides a valuable opportunity to deepen technical knowledge, exchange ideas and connect with peers.

Register Your Place

Members: \$650 | Non-members: \$850

Places are limited and subject to availability!

Register today at
www.cigreaustralia.org.au

PROGRAM OF EVENTS

Tuesday 20 October 2026

1:00 pm - 1:30 pm	Workshop Arrival and Registration
1:30 pm - 3:00 pm	Modelling and Performance of Grid Forming Inverters
3:00 pm - 3:30 pm	Break
3:30 pm - 5:00 pm	System Strength
5:00 pm - 6:00 pm	Networking Drinks and Canapes

Wednesday 21 October 2026

9:00 am - 10:30 am	Application of Frequency Domain Impedance Scanning in Power Systems with a High Share of IBRs
10:30 am - 11:00 am	Break
11:00 am - 1:00 pm	Data Centre Technology and Power System Performance Considerations
1:00 pm - 2:00 pm	Lunch
2:00 pm - 4:00 pm	Contemporary Power System Harmonic Considerations
4:00 pm - 4:30 pm	Break
4:30 pm - 5:00 pm	Interactive Discussion and Closing Remarks