

# VOLTEX *etap* Spark 2026

*Technical Summit & Conference*

**Adelaide, September 14-15**

Join us in Adelaide for the **Voltex ETAP Technical Summit & Conference** to hear industry focused insights and witness the latest innovations.

- Hear visionary insights and real-world success stories.
- Explore exclusive previews of latest technology advancements.
- Network with leaders in specialised industries.
- Join your peers, industry leaders, and ETAP experts to lead the direction of advancements in your industry and participate in in-depth learning.
- Learn what's possible from real-world case studies, obtain personalised demonstrations, and participate in the future direction of ETAP solutions in your industry.

Don't miss out on this FREE opportunity to connect, network, and explore new possibilities.

[Register](#)

## Technical Summit Program

Day 1: Monday 14th September

- |         |   |         |  |
|---------|---|---------|--|
| 09:00am | <b>Welcome Address</b><br><b>Ian Boake</b> , Director, Applied Energy Solutions   | 01:00pm | <b>ETAP DC Arc Flash Calculation for Confidence in Safety Compliance</b><br><b>Dr Shantanu Kumar</b> , Associate Principal   Energy – HV Substations Technical Lead, Arup  |
| 09:05am | <b>Energy Transition / AI Power Demand</b><br><b>Mick Weston</b> , General Manager, Voltex                                      | 01:45pm | Afternoon Tea  |
| 09:15am | <b>What's new in ETAP 2026? (including AI-related topics).</b><br><b>Hossain Shaikh</b> , Chief Commercial Officer, ETAP        | 02:15pm | <b>How ETAP Controllers with HIL and SIL manage dynamic power sources and loads</b><br><b>Dr Narottam Das</b> , Senior Lecturer, Engineering (Electrical), Central Qld Uni |
| 09:45am | <b>HV High Voltage Protection Systems in the age of inverter-based resources</b><br><b>Raúl Barrera</b> , Lead Engineer, Voltex | 03:00pm | <b>How will the Energy Transition impact AI Hyperscalers?</b><br><b>Various Speakers</b>   |
| 10:45am | Morning Tea   | 03:45pm | <b>Closing Address</b><br><b>Ian Boake</b> , Director, Applied Energy Solutions  |
| 11:15am | <b>Data Centres Power Growth</b><br><b>Matthew Cooke</b> , Australia Regional Director, Solution Architect, ETAP                | 04:00pm | Networking Drinks  |

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## Technical Summit Program

Day 2: Tuesday 15th September

08:55am	<b>Welcome to Day 2</b> <b>Ian Boake</b> , Director, Applied Energy Solutions	01:00pm	TBC
09:00am	<b>Workshop: ETAP / CoSim with PSCAD</b> <b>Raúl Barrera</b> , Lead Engineer, Voltex	02:30pm	Afternoon Tea
10:30am	Morning Tea	03:00pm	<b>Data Centres Operation Challenges</b> <b>Hatem Makkar</b> , AirTrunk
11:00am	<b>ETAP Feeder Hosting Capacity</b> <b>Dr Shaminda de Silva</b> , Discipline Leader (Electrical Engineering), Central Qld Uni	03:45pm	<b>Closing Address &amp; Questions</b> <b>Ian Boake</b> , Director, Applied Energy Solutions
12:00pm	Lunch	04:00pm	Networking Drinks

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The **Voltex ETAP Technical Summit & Conference** is brought to you by **Voltex Power Engineers**, an ETAP Gold Partner. It is designed for:

- Engineering Consultants
- Energy & Chemicals
- Transportation
- Manufacturing
- Fossil Fuel Generation
- Metals & Mining
- Government & Defence
- Data Centres
- Nuclear Generation
- Renewables
- Utility Distribution
- Utility Transmission
- Academia

Don't miss out on this FREE opportunity to connect, network, and explore new possibilities.

**Venue & Accommodation:** InterContinental Adelaide, North Terrace, Adelaide SA 5000

**[Click for discounted rate on accommodation.](#)**

You must register via the button below to confirm your attendance.



Register