

AGENDA Tuesday 20th April 2027

Electrical Installation Live – The Age of Electrical Intelligence

12.00 Registration and lunch

13.00 Welcome and introductions

TBC (host)

13.07 Welcome and introductions

Lesley Rudd, Chief Executive, Electrical Safety First

13.15 Opening keynote

TBC

13.25 Building Confidence in an Intelligent Electric Future

As electrical installations become more sophisticated, competent electricians, designers and duty holders play a vital role in helping consumers understand risks, benefits and choices. This session explores how technical expertise and effective communication build trust, support informed decisions and contribute to safer, future-ready, intelligent homes.

PANEL

Moderator: Technical Director, Electrical Safety First (TBC)

(speakers TBC)

14.10 International Horizon Scanning - What is Coming Next

A look ahead at the technologies, standards and system changes shaping the future of electrical installations. Covering developments Prosumer developments in IEC 60364-8-2, the European energy transition, bidirectional EV charging, DC microgrids, flexible demand systems, home battery integration and other emerging trends, this session will explore what industry professionals need to prepare for now and the potential implications for future installation standards.

Technical presentation

14.40 Break

15.10 Myth Busting Session. Industry perceptions Under the Microscope

A fact-based session examining common myths, misconceptions and emerging narratives across the electrical industry. Drawing on current evidence, standards and industry experience, this presentation will separate perception from reality and provide practical insights for installers, designers, educators and consultants.

Technical presentation

15.50 Current challenges / Current solutions

Fast-paced talks on the people, ideas and initiatives shaping the future of the electrical industry, from career opportunities and industry support to product confidence, asset visibility and trusted information.

LIGHTNING PRESENTATIONS

16.25 Closing remarks

16.35 Close and drinks reception