



# TECH-X

(TECHNICAL EXCELLENCE CONFERENCE)

**NEW**

## SPONSORSHIP OPPORTUNITIES

*Following the success of our first TECH-X (Technical Excellence Conference), we are excited to announce its return, bigger, bolder, and even more inclusive. Designed to bring together multiple disciplines across the lighting sector.*

The event will once again include involvement from partner associations, who will deliver presentations and host exhibition spaces. Association members will be invited at the same price as LIA members, ensuring an open, collaborative atmosphere.

By supporting TECH-X, your organisation will stand at the forefront of the lighting sector. Sponsorship provides direct access to a captive audience of decision-makers, boosts your visibility, and cements your reputation as a key industry supporter. Don't miss this chance to showcase your expertise and leave a lasting impression.

If you have any questions, don't hesitate to get in touch with Meg Henshaw at [MEGANH@THELIA.ORG.UK](mailto:MEGANH@THELIA.ORG.UK).



[CLICK HERE FOR FULL DOCUMENT](#)

**TO BOOK YOUR PACKAGE OR FIND OUT MORE ON HOW TO GET INVOLVED, CONTACT**

**E: [MEGANH@THELIA.ORG.UK](mailto:MEGANH@THELIA.ORG.UK)  
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## DRAFT PROGRAMME

### OPENING

TIME	TITLE	
10:15AM	Welcome address	<i>Ayça Donaghy</i> , LIA 

*Lighting Fit for the Future: Making Buildings Better for People, Health and the Environment*

## STANDARDS STAGE

TIME	TITLE
<b>10:45AM</b>	<b>The Building Safety Act: Responsibilities, Risk and Evidence for Lighting</b>
	<i>An overview of how the Building Safety Act affects the lighting industry, clarifying duties, accountability, evidence requirements and the role of lighting products and systems in managing building safety risk</i>
<b>11:15AM</b>	Stage Change
<b>11:30AM</b>	<b>Fire Safety, Accountability and Part B Compliance</b>
	<i>Explains how Building Regulations Part B applies to lighting, clarifying TPa and TPb testing, evidence requirements and responsibilities for managing fire risk.</i>
<b>12:00PM</b>	<b>NETWORKING LUNCH</b>
<b>13:00PM</b>	<b>IEC 60598-2-22: Understanding the Next Changes in Emergency Lighting</b>
	<i>Provides an update on the first draft of IEC 60598-2-22, outlining key proposed changes, implications for emergency lighting design and testing, and what happens next.</i>
<b>13:30PM</b>	Stage Change
<b>13:45PM</b>	<b>Flicker and Temporal Light Artefacts: Raising Knowledge, Dispelling Myths</b>
	<i>Clarifies flicker and temporal light artefacts, explaining relevant metrics, test methods and limitations, and addressing common misconceptions to support accurate, responsible performance claims.</i>
<b>14:15PM</b>	<b>NETWORKING BREAK</b>
<b>14:45PM</b>	<b>European Regulation: Implications for UK Lighting Companies - LightingEurope</b>
	<i>An overview of how the Building Safety Act affects the lighting industry, clarifying duties, accountability, evidence requirements and the role of lighting products and systems in managing building safety risk</i>
<b>15:15PM</b>	Stage Change
<b>15:30PM</b>	<b>Remanufacturing and Conversion of Luminaires: Safety, Compliance and Responsibility</b>
	<i>Looks at how lighting design in homes supports wellbeing, balancing daylight and artificial light and arguing for the same level of rigour applied to non-domestic buildings.</i>
<b>16:00PM</b>	Stage Closing Address



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## LIGHTING DESIGN STAGE

TIME	TITLE
<b>10:45AM</b>	<b>Lighting for Human Health: Supporting Sleep, Cognition, Comfort and Mental Wellbeing</b> <i>Explores how lighting design can support health and wellbeing through visual comfort, contrast, neurodiversity and evidence-led circadian considerations.</i>
<b>11:15AM</b>	Stage Change
<b>11:30AM</b>	<b>Lighting for Healthy Homes: Designing Light That Supports Everyday Living</b> <i>Looks at how lighting design in homes supports wellbeing, balancing daylight and artificial light and arguing for the same level of rigour applied to non-domestic buildings.</i>
<b>12:00PM</b>	<b>NETWORKING LUNCH</b>
<b>13:00PM</b>	<b>Designing Light for Later Life: Safety, Confidence and Extending Independent living</b> <i>Shows how lighting design can support ageing in place by addressing age-related visual changes, reducing risk and improving confidence, orientation and independence at home.</i>
<b>13:30PM</b>	Stage Change
<b>13:45PM</b>	<b>Healthier Nights, Better Light: Lighting for People, Safety and the Environment</b> <i>Explores how responsible exterior lighting can balance safety, amenity and environmental protection, addressing ALAN impacts on people, biodiversity and night-time environments.</i>
<b>14:15PM</b>	<b>NETWORKING BREAK</b>
<b>14:45PM</b>	<b>Designing Healthy Interior Spaces: Integrating Light, Daylight, Acoustics and Air Quality</b> <i>How light, daylight, acoustics and air quality work together to create healthy interior spaces that support comfort, wellbeing and human performance.</i>
<b>15:15PM</b>	Stage Change
<b>15:30PM</b>	<b>Healthier Interiors Through Retrofit: Better Lighting Without Compromise</b> <i>Demonstrates how design-led lighting retrofit can create healthier, more comfortable interior environments without major rewiring or compromising on quality.</i>
<b>16:00PM</b>	Stage Closing Address

## CONNECTED LIGHTING STAGE

TIME	TITLE
<b>10:45AM</b>	Understanding the Client First: Matching Control Systems to Use, Tenure and Occupancy <i>Explores how building use, tenure and fit-out strategy influence the choice of connected lighting systems, moving beyond wired versus wireless to focus on user benefit.</i>
<b>11:15AM</b>	Stage Change
<b>11:30AM</b>	Before You Specify: How do you design a building that preserves the design intent <i>Looks at how lighting design in homes supports wellbeing, balancing daylight and artificial light and arguing for the same level of rigour applied to non-domestic buildings.</i>
<b>12:00PM</b>	<b>NETWORKING LUNCH</b>
<b>13:00PM</b>	Connected Lighting Meets Part M: Designing Controls People Can Use <i>Looks at how Part M requirements, interface design and accessibility influence the usability of connected lighting, and why poor design often leads to overrides and system failure.</i>
<b>13:30PM</b>	Stage Change
<b>13:45PM</b>	What Happens When the Building Changes? Managing Integrated and Standalone Lighting Systems <i>Explores how integrated (BMS-linked) and standalone lighting control systems respond to change, and how to manage reconfiguration, dependencies and performance as buildings evolve.</i>
<b>14:15PM</b>	<b>NETWORKING BREAK</b>
<b>14:45PM</b>	Managing Software-Driven Lighting Over the Life of a Building <i>Explores how control system architecture, continuous commissioning and industry experience influence the long-term performance, adaptability and responsibility of software-driven lighting over a building's life.</i>
<b>15:15PM</b>	Stage Change
<b>15:30PM</b>	Connected Lighting Through Change: Reuse, Replacement and Proving Performance <i>Reviews responsible decommissioning, reuse and replacement of connected lighting systems, and how performance continuity can be assured.</i>
<b>16:00PM</b>	Stage Closing Address



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## SUSTAINABILITY STAGE

TIME	TITLE
10:45AM	Sustainable Lighting in 2026: What It Really Means
	<i>Defines what sustainable lighting means in 2026, separating carbon reduction from broader environmental responsibility. Organisational sustainability. Supply Chain Sustainability Audit</i>
11:15AM	Stage Change
11:30AM	Net Zero Carbon Buildings: What Lighting Is Expected to Deliver
	<i>Explores what the Net Zero Carbon Building Standard expects from lighting, including its contribution to operational and embodied carbon and how this affects design, specification and verification.</i>
12:00PM	<b>NETWORKING LUNCH</b>
13:00PM	EPBD, Global Warming Potential and Whole-Life Carbon
	<i>Explains how Global Warming Potential and EPBD requirements apply to lighting, and how to correctly interpret EPDs and LCAs at product, system and building level.</i>
13:30PM	Stage Change
13:45PM	BREEAM 2026: Are you maintaining that excellence?
	<i>What is required to maintain the scheme throughout the building life</i>
14:15PM	<b>NETWORKING BREAK</b>
14:45PM	Digital Product Passports: Data, Transparency and Compliance
	<i>Sets out the practical implications of Digital Product Passports for lighting manufacturers and specifiers, focusing on data, traceability and compliance.</i>
15:15PM	Stage Change
15:30PM	Designing Lighting for Whole-Life Carbon Performance
	<i>How robust, durable lighting products can deliver better whole-life carbon performance, even where embodied carbon is higher, by reducing operational impact and avoiding premature replacement.</i>
16:00PM	Stage Closing Address