

Royal College of Physicians,

11 St Andrews Place, London NW1 4LE

Closest station – Regent's Park

09:30 - 16:00

# 2050 Connected Conference

POWERING A COLLABORATIVE FUTURE



## DAY 1 - MANUFACTURERS CONNECTED FORUM

A dedicated day for manufacturers to gain the knowledge, insights, and practical strategies needed to meet sustainability commitments and navigate evolving regulations.

Through expert-led seminars and real-world insight, this high-value forum will provide clear guidance on circularity, compliance, and sustainable business practices, equipping manufacturers to stay competitive in a rapidly changing market.

# **BOOK HERE**

09:30 - 09:40 WELCOME ADDRESS

09:40 - 09:50 BEAMA'S CONNECTED 2050 HUB: SUPPORTING YOUR NET ZERO JOURNEY

Learn about BEAMA's Connected 2050 Hub, a resource centre designed to support affiliated members in navigating sustainability challenges and achieving net-zero and circularity goals.

### 09:50 - 10:20 PANEL: 2050 CONNECTED: A MANUFACTURER'S ROAD MAP

Explore the major business changes shaping supply chain decarbonisation. Discussion will include practical strategies for manufacturers to prepare for future regulatory and market expectations.

### 10:20 - 10:30 UNDERSTANDING UK PRODUCT STANDARDS AND COMPLIANCE

Review of the latest UK product standards, focusing on energy-related products and safety compliance requirements.

### **NETWORKING BREAK**

### 11:15 - 11:45 NAVIGATING EU SUSTAINABILITY REGULATIONS - THE OMNIBUS SIMPLIFICATION PACKAGE

A deep dive into the EU's Omnibus Simplification Package, covering the Corporate Sustainability Reporting Directive (CSRD), Taxonomy Regulation, and Corporate Sustainability Due Diligence Directive (CS3D), along with their impact on manufacturers.

### 11:45 - 12:00 PREPARING FOR DIGITAL PRODUCT PASSPORTS

Insights into upcoming product passport regulations and their implications for product tracking and reporting.

### 12:00 - 12:20 EMBODIED CARBON AND LIFE CYCLE ASSESSMENTS (LCAS)

Overview of how embodied carbon data and LCAs are being used by the market for sustainability planning, and how they are being included within regulatory requirements.

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## **DAY 1 - MANUFACTURERS CONNECTED FORUM**

(CONTINUED)

### 12:20 - 12:45 PANEL DISCUSSION: OVERCOMING CHALLENGES IN REPORTING EMBODIED CARBON

Industry leaders discuss the challenges of reporting embodied carbon, the benefits of transparency, and the opportunities for innovation for more sustainable manufacturing.

#### 12:45 - 13:00 UNDERSTANDING THE CARBON BORDER ADJUSTMENT MECHANISM (CBAM)

A clear breakdown of the UK and EU CBAM timelines, expected impacts, and steps manufacturers can take to stay ahead.

#### **NETWORKING LUNCH**

### 14:00 - 14:30 UK SUSTAINABILITY DISCLOSURE REQUIREMENTS (SDR)

A summary of the UK SDR consultation and its potential implications for manufacturers, including reporting obligations and compliance timelines.

### 14:30 - 14:45 BUILDING COMMON STANDARDS FOR ENVIRONMENTAL ACTION

Discussion on the development and adoption of practical, industry-led environmental standards to drive consistent progress in sustainability.

### 14:45 - 15:15 MANUFACTURER EXPERIENCE, ENGAGING SUPPLIERS AND WHY IT MATTERS?

Practical guidance on effective supplier engagement, fostering consistency across supply chains, and overcoming common challenges.

# 15:15 - 15:45 PANEL DISCUSSION: SUPPORTING DECARBONISATION BY BRINGING SUPPLY CHAIN PARTNERS INTO SUSTAINABILITY EFFORTS

A panel of industry experts explores strategies for engaging supply chain partners in sustainability initiatives. Topics include addressing material availability, cost concerns, and supply chain stability.

### 15:45 - 16:00 CONCLUDING REMARKS AND CLOSING ADDRESS

Key takeaways from the day, a look ahead to the next steps, and final thoughts on the importance of collaboration to achieve net zero.