
Forming an Engaged Community
Collaborating for Consistency
Supporting Informed Understanding
eama
2050 Connected
Shoulder to shoulder
for Net Zero alignment
BEAMA 2050 CONNECTED
PROSPECTUS

Welcome from the CEO

The transition to a Net Zero economy is no longer a distant ambition. It is a defining challenge for today's built environment, energy and transport sectors and the supply chains that support them.

The result is that businesses across the UK are now navigating unprecedented change: evolving regulation, rising customer expectations, and the urgent need to decarbonise at pace while remaining comparable, competitive and resilient.

At BEAMA, we believe that no organisation can meet this challenge alone. Achieving Net Zero and a truly circular economy will require collaboration across sectors, alignment across supply chains, and a shared understanding of both the risks and opportunities ahead. That belief is at the heart of BEAMA 2050 Connected.

This prospectus sets out how we can support your organisation, whether you are at the early stages of your Net Zero journey or looking to accelerate existing ambitions. I invite you to explore what BEAMA 2050 Connected has to offer and to consider joining a growing community committed to shaping a more sustainable, competitive, and aligned supply chain for clean growth in the UK."

Yselkla Farmer
CEO



About BEAMA 2050 Connected

Join BEAMA 2050 Connected, supporting an aligned and informed transition to Net Zero and circularity.

BEAMA 2050 Connected is an industry-led, not-for-profit platform supporting collaboration and education on Net Zero, circularity, and sustainable business practices across the built environment and energy and electric transport infrastructure value chains.

Subscribing enables your organisation to work with BEAMA to improve understanding, capability, and consistency around decarbonisation and circularity topics across your business. Designed to bring the supply chain together, we ensure a proactive and unified approach to practical, technical and regulatory alignment.

> ***"BEAMA 2050 Connected gives us the platform to work with partners and competitors alike, creating a stronger, clearer and more influential voice."***
>
> **EO Charging**
> Electric Transport Sector (ETS) Member &
> BEAMA 205 Connected Subscriber

Welcome from Committee Chair



BEAMA 2050 Connected fosters collaboration across the supply chain on pressing sustainability challenges, helping to drive consistency, clarity, and shared direction. It also provides valuable insights that enable organisations to navigate an ever-changing regulatory landscape with greater confidence.

As individual organisations, we often operate in silos; however, the community we have here enables us at Wilson to contribute our experience, learn from peers, and strengthen our approach to sustainability, irrespective of the size or maturity of our respective sustainability teams."

Ayah Alfawaris
Head of Group Marketing & Sustainability

WILSON
POWER SOLUTIONS

What is BEAMA 2050 Connected?

BEAMA 2050 Connected is a proactive subscription community designed to accelerate progress towards Net Zero and a circular economy through practical action, collaboration and capability building.

It brings together the partners from across the built environment, transport and energy infrastructure supply chains who recognise that decarbonisation cannot be achieved in isolation. Through targeted training, expert insight and peer-to-peer learning, the group strengthens knowledge, builds internal confidence and equips organisations to respond to evolving regulatory and market expectations.

A core aim of the subscription is to move beyond discussion and actively address the common gaps companies encounter on their sustainability journeys. By sharing challenges openly and developing solutions collectively, we reduce duplication of effort and increase efficiency across the value chain.

BEAMA 2050 Connected creates a platform for alignment, enabling organisations to stand together on key methodologies, reporting approaches and policy positions. In doing so, it fosters consistency, credibility and a stronger, unified industry voice in the transition to 2050.





Who is in Scope?

BEAMA 2050 Connected is designed for organisations operating across the built environment, transport and energy infrastructure markets and their supply chains.

This includes manufacturers, contractors, specifiers, distributors and service providers, as well as other businesses responding to the shift toward a decarbonised, transparent and circular supply chain across these sectors.

The subscription delivers practical value at every stage of the sustainability journey, from companies beginning to formalise their approach to those seeking to close strategic gaps, strengthen capability and align with evolving market and policy expectations.

Are you a large distribution, housing, electric transport or energy-related organisation? Engage and support your downstream supply chains by becoming a BEAMA 2050 Connected Knowledge Partner.

Who we work with...

... you work with.

Delivering change at market and supply chain scale requires strong and strategic external partnerships. To drive alignment, we actively engage with government departments, regulators and standards bodies, including DESNZ, DEFRA, DBT, Ofgem and BSI.

We contribute to key cross-sector groups such as the Joint Trade Association (JTA) and the REACH Cross-Sector Working Group, and are involved in a number of All Member Parliamentary Groups (APPGs). At a European level, we represent industry perspectives on decarbonisation and the circular economy through leading trade bodies including T&D Europe, CECAPI and Orgalim.

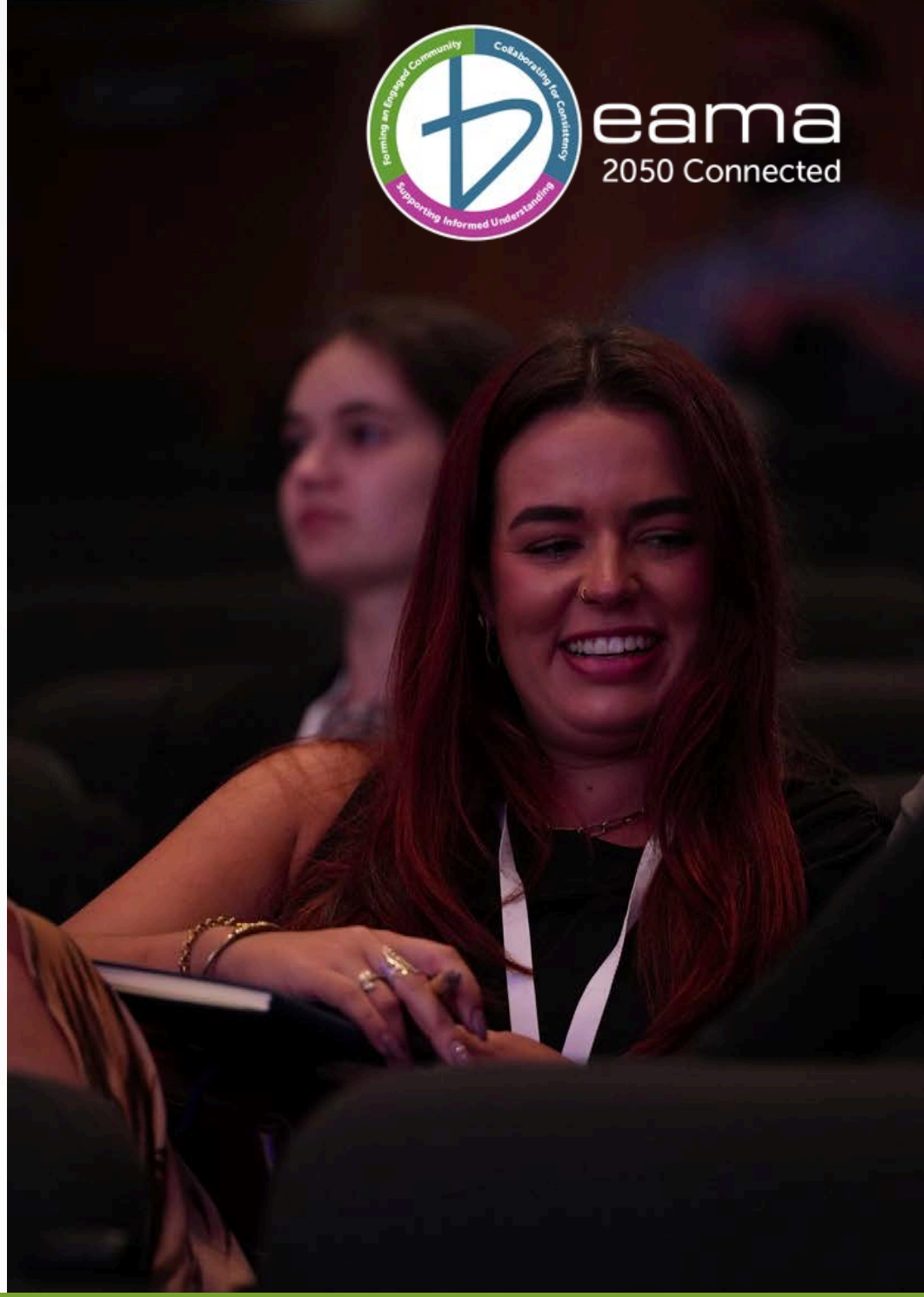
Our Workplan

The BEAMA 2050 Connected workplan is shaped by the issues that matter most to industry, addressing the realities which supply chains face. It is also informed by emerging policy and regulatory developments, ensuring subscribers remain ahead of evolving compliance requirements and market expectations.

We draw directly from the priorities identified within our committees and associated working groups, where technical questions and practical challenges are regularly shared and actively addressed.

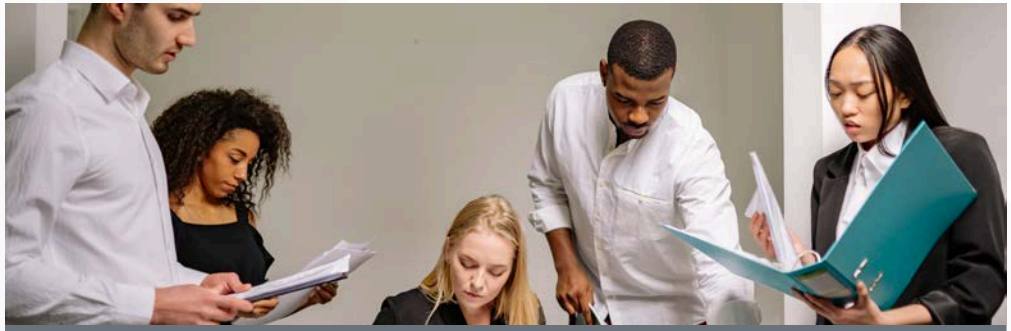
The workplan will also be influenced through the introduction of Knowledge Partners, who bring specialist expertise and horizon scanning capability applicable across the built environment, transport and energy infrastructure sectors.

This blended approach ensures the workplan remains practical, forward-looking and responsive. It balances strategic engagement with operational guidance, equipping organisations not only to understand change, but to implement it effectively and collectively across the supply chain.

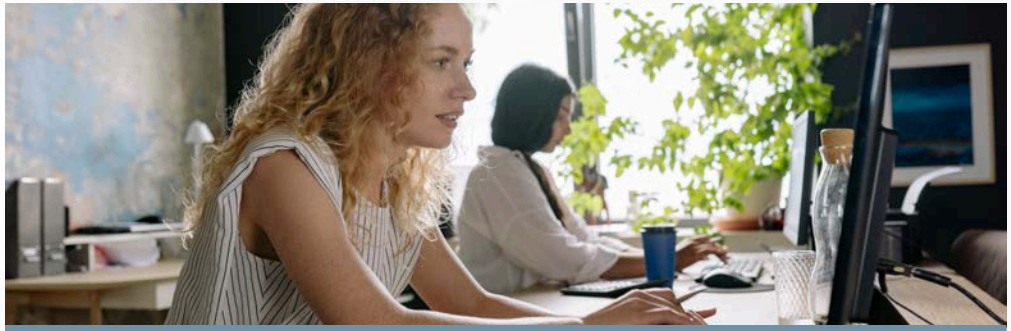


What do you get?

Your BEAMA 2050 Connected Subscription



Active Working Groups



BEAMA 2050 Connected Hub



Community Events and Learning



Policy Insight and Collective Influence

Active Working Groups

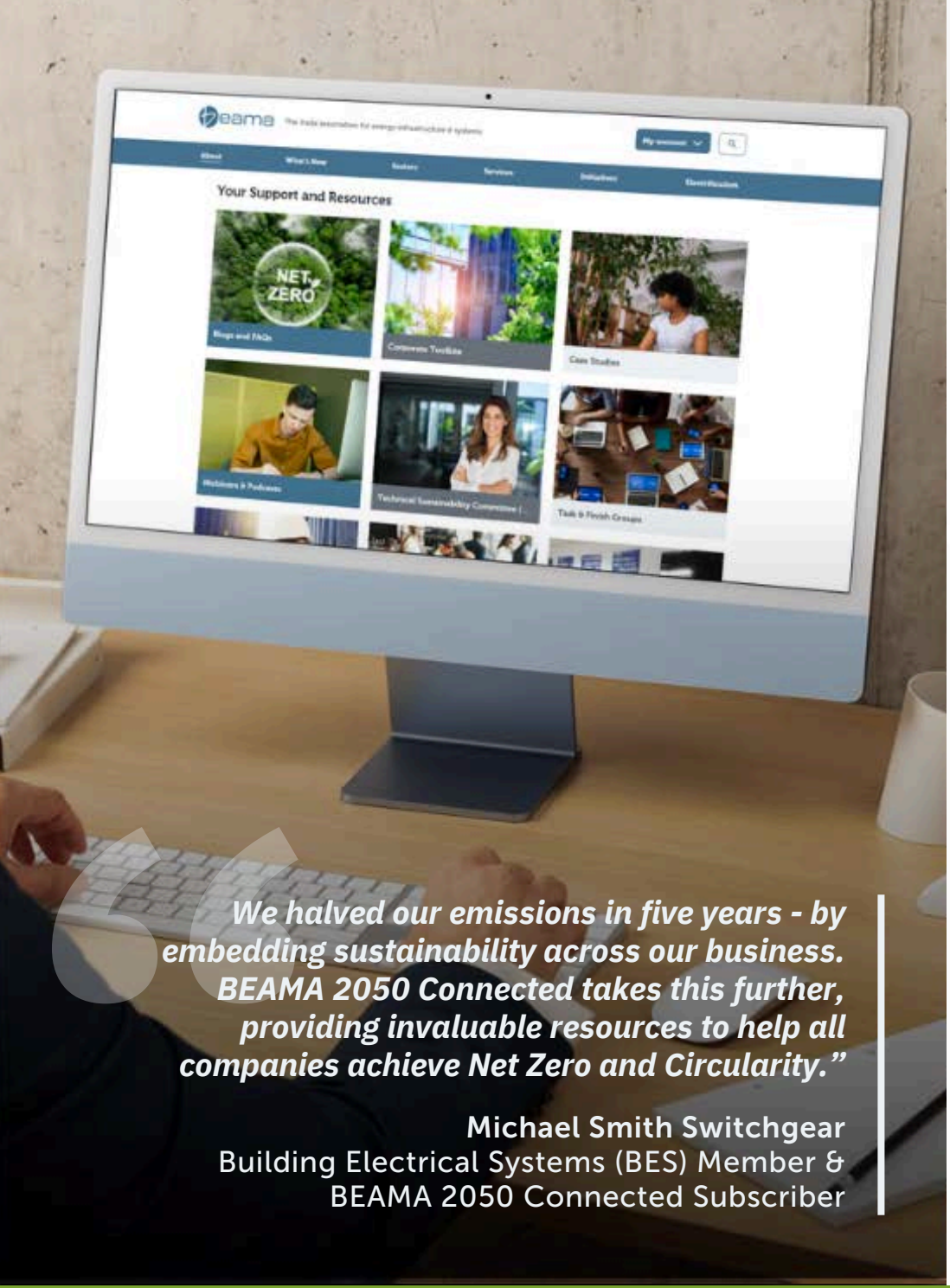
For Pro-Active Change

BEAMA 2050 Connected is not just for companies starting their sustainability journey. It is designed for organisations already progressing and now encountering shared challenges that require collective solutions.

Through focused working groups, members drive consistency and comparability across the sector, addressing issues no single company can solve alone. Examples of such groups include:

- Product Carbon Metrics Alignment
- Carbon Border Adjustment Mechanism (CBAM) Form Guidance
- Sustainability Procurement Support
- Remanufacturing and Electrical Safety Education





We halved our emissions in five years - by embedding sustainability across our business. BEAMA 2050 Connected takes this further, providing invaluable resources to help all companies achieve Net Zero and Circularity."

Michael Smith Switchgear
Building Electrical Systems (BES) Member &
BEAMA 2050 Connected Subscriber

The Hub

The BEAMA 2050 Connected Hub is designed to build capability and confidence across your organisation, providing practical training, guidance and support wherever you are on your sustainability journey. Subscribers benefit from unlimited Hub access for all direct employees, enabling teams to learn, upskill and stay aligned.

The Hub combines foundational resources with insight on emerging issues, covering core sustainability principles alongside evolving policy, market expectations and technical topics. From guidance documents and practical tools to expert insight and real-world learning, content is designed to save time, reduce complexity and support confident action.

Community Events and Learning

Offering a strategic community for industry leadership.

BEAMA 2050 Connected convenes a cross-sector community committed to shaping the future of sustainable industry.

Through curated events, collaborative workshops, expert-led webinars and high-value networking, members engage with peers and leaders across the supply chain to share insight, challenge thinking and build aligned solutions.

By creating space for consensus-building and shared learning, we help organisations influence direction, strengthen partnerships and drive coordinated action that delivers lasting commercial and sustainability value.





Policy Insight and Collective Influence

Navigating sustainability policy can be complex and resource intensive, we help to simplify this challenge.

By reviewing key policy and regulatory developments and translating them into clear, digestible insight through our online Hub, we save your organisation time while improving understanding and confidence.

Subscribers gain early visibility of emerging requirements and their potential business impact, helping teams plan ahead rather than react. You will also have the opportunity to contribute to select consultation responses where industry perspectives are represented through a collective, credible voice.

Welcome from Head



BEAMA 2050 Connected was created in response to what we consistently hear from industry: no organisation can deliver Net Zero or achieve a circular economy alone. Many companies have made strong commitments and taken meaningful steps, but as progress accelerates, shared challenges around data, comparability, policy development and supply chain alignment become increasingly clear.

This platform exists to move beyond ambition and into coordinated action. It provides a space for honest discussion, practical problem-solving and collective leadership across our sectors supply chain. By working together, we can reduce duplication, close critical gaps and build the consistency and confidence needed to deliver a decarbonised, circular and competitive industry by 2050."

Amy Collins
Head of Net Zero and Clean Tech

Get in Touch

Who you'll connect with

Across the BEAMA 2050 Connected Community



Who you'll connect with

Across the BEAMA 2050 Connected Community





Joining BEAMA 2050 Connected

The BEAMA 2050 Connected subscription is available through a single annual fee:

£4,000 for non-manufacturers and **£5,500 for manufacturing organisations**.

Your subscription provides access to the full range of benefits covered in this prospectus, including expert insight via our online Hub, participation in events, and opportunities to shape industry consultation responses and create shared guidance.

For companies within scope of central BEAMA membership, joining the relevant BEAMA product group is required to access BEAMA 2050 Connected. Membership options and associated fee structures can be discussed with our team.

Take your engagement with BEAMA Further

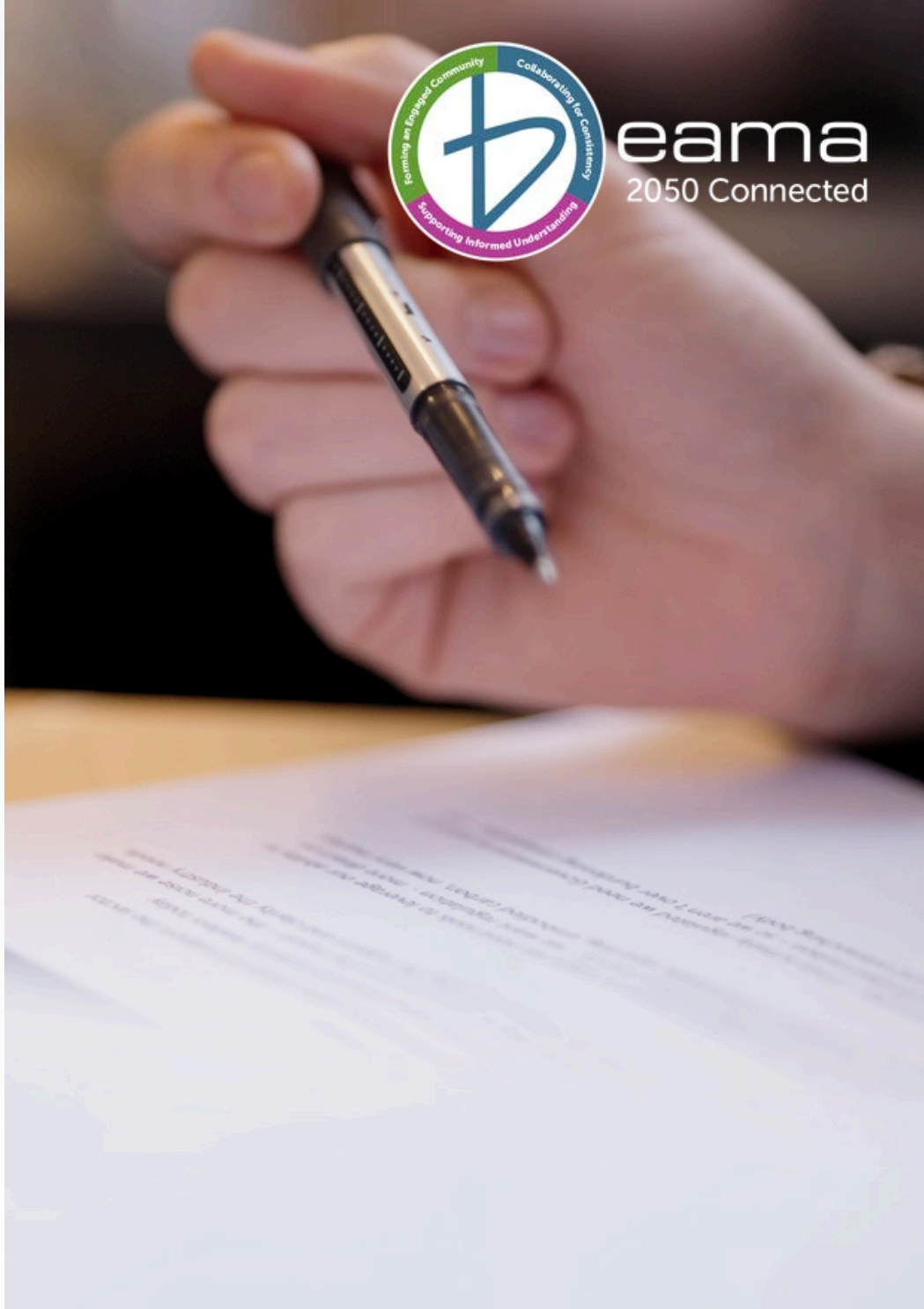
Expand your involvement with BEAMA for an additional **£500** by becoming a BEAMA Affiliate Member.

Affiliate Membership gives organisations across the electrical industry, including built environment, transport and energy infrastructure sectors, access to BEAMA's wider expertise, insight and support beyond decarbonisation and circularity.

Affiliate Members benefit from access to:

- Practical guidance documents and technical information
- Access to two key hubs dedicated to expert information on Digitalisation and Policy
- Product and sector statistics, including our quarterly Market Pulse report
- BEAMA News, campaigns and sector updates

Contact us to learn more about how Affiliate Membership can strengthen your organisation's strategic position.



BEAMA's Role

The Trade Association for Energy Infrastructure and Systems

BEAMA 2050 Connected draws on BEAMA's technical expertise and policy leadership to provide independent coordination and facilitation across the sector. We bring organisations together, translate complex policy and standards into practical guidance, and support the development of shared learning, training and industry alignment.

Our role is to help industry move forward with confidence - creating consistency where it matters most and enabling companies to collaborate on challenges no single organisation can solve alone. By shaping consensus and driving coordinated action, we help businesses and their supply chains accelerate progress toward Net Zero and a circular economy.





Interested in joining BEAMA 2050 Connected?

If your organisation is looking to strengthen sustainability capability, improve alignment across your business and market, and collaborate more effectively across the supply chain, we'd love to speak with you.

Contact the BEAMA 2050 Connected team to discuss subscription options and how we can support your organisation's goals.

Get Connected

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