

## GREEN CONSTRUCTION BOARD:

### BOARD MEMBERS 2020



**David Pinder**

**GCB Chair . CEO, Baxi Heating UK Ltd.**

David Pinder is CEO of Baxi Heating UK Ltd a subsidiary of the Dutch foundation, BDR Thermea, a global leader in the provision of heating and hot water solutions in residential and commercial applications. Prior to joining Baxi in 2012 he worked as managing director of Pilkington Glass UK Ltd a position he held since 2005. David was formerly a Vice-Chairman of the CPA (Construction Products Association) and has worked in the sector for over 30 years gaining experience in management and supervisory board roles in the UK and in Europe. As a member of CISAC (construction industrial strategy advisory council) he contributed towards the development of Construction 2025, the industrial strategy for construction. David also chairs the NWBLT science task force which recently produced the NW science prospectus 'Discovery to Delivery'. David is currently Chairman of the Green Construction Board and sits on the Construction Leadership Council. David is married to Christine and lives with his family in Cheshire.



**Jane Thornback**

**GCB Co-Secretariat. Sustainability Policy Adviser, Construction Products Association**

Jane is Sustainability Policy Adviser at the Construction Products Association, the trade association representing the UK-based product manufacturing and distribution sector. Since joining CPA she has led the development of the Association's programme on resource efficiency, chaired the Manufacturers



Advisory Group for the revision of the BRE Green Guide, played a leading role in the development of formal standards for responsible sourcing, co-authored a variety of reports including the Guide to Understanding the Embodied Impacts of construction products, the role of manufacturers in water management and a London 2012 Olympic Learning Legacy report on delivering sustainable solutions through the supply chain. Jane liaises closely with government departments and provides the Co-Secretariat for the Green Construction Board, she also co-Chairs their Resources & Waste Task Group, formerly the Circular Economy Working Group. Previously, Jane also coordinated the GCB's Greening the Industry Group looking to deliver targets on waste, water, materials, carbon and biodiversity from the 2008-2012 Strategy for Sustainable Construction.

Before joining the construction world, Jane worked on international environmental and development policy issues for the British government and IUCN – the World Conservation Union.



### **Richard Bayliss**

#### **Sustainability and Innovation Strategy Lead, Construction Industry Training Board**

Richard Bayliss is the Lead for Sustainability and Innovation at the Construction Industry Training Board. This is a policy role focussed on understanding the impact of industry change on the construction sector's skills needs, and helping to direct CITB's resources to support and champion positive change. Richard has held a number of roles at CITB focussed on future skills after joining the organisation initially as Heritage Manager in 2006. He previously worked in structural engineering and began his career in higher education; researching and teaching on the archaeology of buildings while managing a series of international research projects and explorations.

### **David Carr**

#### **CEO, Bouygues Energies & Services UK**



**Louise Clarke**  
**Head of Sustainable Places, Berkeley Group**

Louise is Head of Sustainable Places at the Berkeley Group and is responsible for helping to set and implement the group's strategy to create sustainable places. This consist of leading and focusing on their commitments to climate change including net gain, overheating, net zero carbon homes and social value.

Louise has specialised in sustainability throughout her career and has a keen interest in placemaking which stemmed from her masters in Urban Design.

Louise sits on the Green Construction Board and is a CIC Board member.



**Adam Crossley**  
**Director of Environment, Skanska UK**

Adam Crossley is Director of Environment for Skanska UK. Adam is responsible for environmental management, environmental leadership strategy and community investment across all UK operations, including Skanska UK's recent commitment to operate with Net-Zero Carbon Emissions by 2045. Adam also is a leading member of Skanska UK's business ethics initiatives. Finally, reporting directly to Skanska UK CEO Gregor Craig, Adam is responsible for coordinating overall business strategy and planning.

Adam joined Skanska in 2007 as Training and Development Manager and has since held a number of different roles including Business Improvement Manager, Programme Manager on the National Grid North London Gas Alliance, and more recently Business Transformation Director in Skanska's Utilities business. Before joining Skanska, Adam spent four years in the 7th Parachute Regiment Royal Horse Artillery with whom he served in Afghanistan and trained in Belize and Kazakhstan. In 2012, Adam took a year's sabbatical to study for a master's degree in cognitive anthropology at Oxford University. Adam is also Chair of Trustees for The



Sophie Hayes Foundation, a charity he co-founded which supports survivors of human trafficking and modern-day slavery.



**Munish Datta**

**GCB Comms. Head of Membership & Insight, UK Green Buildings Council**

Sustainability leader with a track record of creating strategy and delivering operational outcomes, resulting in substantial commercial, environmental, social and reputational benefits. Passionate about the crucial role every sector of society - government, business, civic - must play to create a truly sustainable world.

At UKGBC, Munish is responsible for maximising the value derived from membership of UKGBC for its members and the provision of rich UKGBC curated sustainability insight demonstrating the business case, innovation and practical best practice solutions.

He is a Senior Associate, Faculty & tutor at the University of Cambridge Institute for Sustainability Leadership empowering business leaders & organisations to tackle critical global challenges.

Until late 2018, Munish led teams to design and deliver Marks & Spencer's multi award winning, globally renowned sustainability strategy (Plan A) for its £4bn, 1000+ buildings property portfolio.

Member of the advisory board at the University of Oxford Masters in Sustainable Urban Development & trustee of Rama Foundation, a charity building capacities and skills of disadvantaged communities.



**Louise Ellison**  
**Group Head of Sustainability, Hammerson**

Louise Ellison is the Group Head of Sustainability at Hammerson plc. She leads a team of 6 people, responsible for establishing and delivering Hammerson's sustainability programme, Positive Places across their property portfolios in the UK, France and Ireland. Hammerson is an industry leader in sustainability, consistently delivering new initiatives alongside year on year operational efficiencies. In 2017 the company launched a target of become Net Positive in carbon emissions, resource use, water demand and socio-economic impacts by 2030.

Louise's external roles include Chairmanship of the Better Buildings Partnership, an organisation of 30 commercial property landlords committed to improving the environmental performance of their portfolios. Her other external roles include Chairmanship of the EPRA Sustainability Committee, membership of the Green Construction Board, a joint industry-Government initiative to support better environmental performance across the sector and the Responsible Business Board of Mace.

She was previously Head of Sustainability at Quintain Estates and Development plc and Research Director at Investment Property Forum.



**Dr David Hancock,**  
**Construction Director, Infrastructure Projects Authority**

Dr David Hancock leads the Government Construction Team and chairs the Government Construction Board for the Cabinet Office and the Infrastructure and Projects Authority (IPA). In autumn 2017 he was appointed as the NEC UK Users' Group Chair. Prior to joining IPA he was Head of Risk for Transport for London.



Renowned internationally as a leading thinker and practitioner in the field of risk, he is the author of the bestselling book "*Tame, Messy and Wicked Risk Leadership*" in which he developed the concept of Risk Leadership.

He has worked with the public, private and voluntary sectors and has been the Director of risk and assurance for two London Mayors and Executive Director of Halcrow (now Jacobs) responsible for setting up their consultancy group. He was Head of Risk for the Terminal 5 Project at Heathrow and champions the case for rethinking project management as a social interaction rather than delivery solely through the application of process and policy.

He is a high-risk project reviewer and sits on the advisory boards for Buckingham Palace refurbishment, British Virgin Islands Redevelopment and the British Antarctic Survey.

He has a Degree and PhD in engineering alongside an MBA. A Chartered Engineer, Chartered Fellow of the Institute of Personnel and Development and Fellow of the Association of Project Management.



### **Fergus Harradence**

#### **Deputy Director for Construction, Department for Business, Energy and Industrial Strategy**

Fergus Harradence leads for the Department for Business, Energy and Industrial Strategy on sponsorship of the construction sector. Since joining the Civil Service in 2000, he has worked in a number of departments in a range of economic policy roles, including trade policy, export promotion, innovation and corporate tax. His current responsibilities include BEIS' policies to help improve the performance of the construction sector, the Department's contribution to the Government's house-building ambitions, and its relationship with the Construction Leadership Council.



**Robert Lambe**  
**Managing Director, Melius Homes**



**Chris Newsome OBE**  
**GCB Infrastructure Working Group Chair. Independent.**

Chris is a civil engineer by profession and has spent the vast majority of his career planning for, designing and delivering capital programmes of work and managing large asset bases.

Chris spent his formative years at Yorkshire Water where he progressed to Head of Investment. He joined Anglian Water as a main Board Exec Director with specific responsibility for Asset Management in 2004 and stepped down in 2018 to develop a Portfolio Career.

At Anglian Water, Chris was Chairman of @one Alliance, the collaborative venture formed to deliver the majority of AW's capital programme. He was Chairman of UK Water Industry Research Ltd from 2013-January 2019 and is a member of the Government's Green Construction Board and Chairman of its Infrastructure Working Group.

Chris has been a Director of the Institute of Asset Management from 2011 and is currently President of the Institute.

Chris has recently been appointed as an independent NED of Affinity Water and also of Barhale Ltd, a privately owned construction and tunnelling company.

Chris is a Fellow of the Institution of Civil Engineers and of the Institute of Asset Management and a member of the Chartered Institute of Water and Environmental Management.



Chris was awarded the OBE for services to Civil Engineering and carbon reduction in the Queen's New Year's Honours list 2017.



**Dr Heleni Pantelidou,**  
**Associate Director, ARUP**

Heleni is an Associate Director at Arup, leading a team of Infrastructure engineers in London. An enthusiastic promoter of Low Carbon in Infrastructure, Heleni advances and coordinates sustainable design and whole life carbon strategies on infrastructure projects and the built environment. She combines her deep engineering knowledge with the belief that the construction industry is key in decarbonising the built environment and contributing towards environmental regeneration, responding to the climate and biodiversity crises.

In her role as the Regional Sustainability Skills Leader at Arup, she supports and coordinates sustainable development skills and expertise, including integration of Planetary Health principles in engineering projects and infrastructure advisory.

Heleni has close links with academic establishments and has acted as the Industrial Supervisor for several research projects. She is also an active member of the Science Based Target Network (SBTn), a global group of organisations that focus on restoring balance across all interrelated natural systems of climate, freshwater, biodiversity, land and the ocean.





**Robert Pearce,**

**GCB Resources & Waste Taskgroup Chair. Design Consultant, Haskoll Architects**

Rob is an Architect and is consultant to Haskoll Architects & Designers and has wide experience of the design and construction of new and refurbished buildings for private and public clients. Prior to this he worked for Marks & Spencer as Head of Architecture, Engineering & Supply Base, a role which involved extensive Retail development throughout the UK and Internationally. Other roles have been in private practice and UK government projects.

Rob has also Chaired the International Council of Shopping Centres European Awards Jury. He is a member of the UK's Green Construction Board and Chairs its Resource & Waste Working Group.



**Dr Mike Pitts,**

**Deputy Challenge Director for the Transforming Construction ISCF Challenge, Innovate UK**

Mike is the Deputy Challenge Director for Transforming Construction – the government's Industrial Strategy programme linked to the sector deal and managed by Innovate UK, part of UK Research and Innovation. He acted as interim Challenge Director in securing the programme as part of the Industrial Strategy Challenge Fund.

Mike was previously Head of Urban Systems at Innovate UK, covering the priority areas of Urban Living and Smart Infrastructure. He joined Innovate UK in 2012 to lead on embedding sustainability across Innovate UK's strategy. He has also led Clean and Cool entrepreneur Missions in 2013 to Brazil and 2015 to San Francisco and ran the Resource Efficiency programme during 2013/14.

Previously Mike spent five years driving sustainability-led innovation in the chemical industry with Chemistry Innovation. He has developed and managed projects on lifecycle analysis, renewable chemicals, industrial



biotechnology and resource efficiency across the chemistry-using industries. Mike holds a PhD in organic chemistry and spent his early career in several technology spin-outs leading R&D teams developing process technology for the pharmaceutical, agrochemical and electronic industries.



**Matt Pullen,  
Managing Director, British Gypsum**

Matt joined British Gypsum as Managing Director in August 2018 with more than 20 years' experience in business leadership under his belt. Previously Managing Director of AkzoNobel's Decorative Paints in UK and Ireland, Matt established several industry firsts during his time working with brands such as Dulux, Cuprinol and Polycell. These include overseeing the opening of the world's most advanced paint factory and the launch of the Dulux Training Academies for decorators supported by courses at nine colleges across the UK. Prior to this, Matt held roles at Bernard Matthews, RHM (now Premier Foods), Kraft Foods and Johnson & Johnson. With this extensive industry background, Matt is particularly focussed on customer experience, digital innovation and maintaining British Gypsum's reputation for outstanding products and services.



**Lynne Sullivan OBE,  
GCB Buildings Energy Mission Taskgroup Chair. Architect & Partner, LSA Studio. Chair of Good Homes Alliance.**

Lynne founded *sustainableBYdesign*, Architects and finalists in all three 2010-2012 BRE-sponsored UK Passivhaus prototype Housing Competitions; specialising in low-energy new and retrofit projects including EU-sponsored industrialised prototyping at Thamesmead to Passivhaus Enerphit standard.



Previously Lynne was Sustainability Director for 9 years at Broadway Malyan, and for 10 years Associate Director at ECD Architects, where she was co-author and winner of the UK's first government-sponsored Zero CO<sub>2</sub> housing competition. Lynne was RIBA's only Ambassador on Climate Change, representing RIBA at COP21 in Paris and chairing their Sustainable Futures Group 2014-2017.

Lynne is now a Visiting Professor and design consultant, sits on local and national design review panels, and has authored and chairs a number of policy review and research projects for UK governments including as Chair of the Expert Panel for Scottish Government whose report "A Low Carbon Building Standards Strategy for Scotland", first published in 2007, was revisited in 2013. She is Chair of the Good Homes Alliance, and a member of the Green Construction Board since its inception in 2011.



**Keith Waller,**  
**Programme Director, Construction Innovation Hub.**

Keith Waller is the Construction Innovation Hub's Programme Director. A Fellow of the Institution of Civil Engineers, Keith has been involved in construction and infrastructure projects for over 30 years, leading many major projects in both the UK and overseas.

In 2010, Keith was seconded into government with Infrastructure UK (the predecessor to the Infrastructure and Projects Authority). He has served on several boards and cross-Whitehall groups, including the Infrastructure Client Group, the Offshore Wind Programme Board, Infrastructure Working Group of the Green Construction Board and the Government Construction Board. He has also advised a number of foreign governments on strategic infrastructure planning and delivery.

A keen advocate of driving innovative and productive solutions, his work in government led to the publication of the UK's first National Infrastructure Plan, the development of the Infrastructure Cost Review and the IPA's Transforming Infrastructure Performance programme, published in 2017.