

2023 Pocket Guide



Opening Times
10 October 08.45-18.00
11 October 08.30-16.30

Main Event Sponsors

Keynote Theatre Sponsor





SIEMENS

Delegate bag sponsor

Principal Media Partner



VIP Sponsors



Darwin Group
Construction Has Evolved



Delivering the Healthcare of the Future

In partnership with the **NHS**





Catfoss is a specialist in off-site construction offering complete design & build solutions for hire or sale.

Our "SPACE" Core Values allow us to build strong relationships with our clients developing Catfoss into a key partner for delivery of their long-term estates strategy.

With a dedicated team for design & delivery of healthcare solutions across the UK. Catfoss has an enviable reputation for fast delivery of turnkey specialist NHS projects with an impressive portfolio of completed schemes for:

- Ward accommodation (temporary or permanent)
- **Operating Theatres**
- New front entrance/ retail
- Imaging and scanning
- Maternity/ Midwife Led Units (MLU)
- Accident & Emergency
- Intensive Care Units
- Same Day Emergency Care (SDEC)









www.catfoss.co.uk















WELCOME FROM THE PRESIDENT

Welcome to the Healthcare Estates Conference & Exhibition 2023 and to this guide which aims to provide a comprehensive overview of our flagship event.

This year we have selected the following 5 Key Themes for our Conference: Health & Social Care Planning, Governance Assurance & Compliance of the Healthcare Estates & Infrastructure, Implementing Digital Technology & Innovation into the Healthcare Estate, Medical Engineering & Healthcare Engineering and Operational Delivery of the Healthcare Estate.

We have received a record number of submissions following our call for papers and I would like to thank the IHEEM Conference Committee for their excellent work in reviewing and selecting presentations that demonstrate responses to the challenges facing our sector and new innovative technologies shaping the future of healthcare delivery. I am certain there will be something for everyone to learn from the selection of presentations we have selected this year.

A personal highlight for me across the 2 days will be the Gala Awards Dinner, which is being held at The Kimpton Clocktower Hotel on Tuesday 10th October. This prestigious venue will provide the perfect backdrop for honouring the exceptional achievements and contributions of individuals and organisations in the field of healthcare engineering and estate management and provides an excellent opportunity to network with colleagues, peers and major names in the healthcare engineering and EFM sector.

I would like to thank the IHEEM Head Office team, IHEEM Council and the IHEEM Conference Committee for helping organise this event which is now the largest in its history with well over 200 exhibitors.

I would also like to thank all of the event sponsors and our event partners, Step Exhibitions, for all the hard work that goes into delivering the conference, exhibition and gala awards.

I look forward to seeing you there.



Alison Ryan, IHEEM President



CONTENTS

General Information	4
Welcome from IHEEM CEO and Conference	
Committee Chair	
IHEEM Membership Benefits	8
Shape of the Day	
Plan Your Visit	12
IHEEM Conference Committee Members	
Sponsors & Supporters	16
Conference Speaker List	
Keynote Presentations	22
Conference Room Guide	24
Workshop Programme	24
Conference Programme	
Exhibition Theatre Programme	38-48
Exhibitor Contact Details	50-68
Arrangements for Your Health & Safety	
Floorplan and Exhibitor List	

GENERAL INFORMATION

Opening Times

Conference

10 October	09.15-17.30
11 October	09.15-16.30
Exhibition	

EXNIDITION

10 October	08.45-18.00
11 October	08.30-16.30

Networking Drinks Reception – Sponsored by Catfoss

	,	
10 October		17 30-18 00*

^{*}Served in the exhibition hall from the VIP area.

All delegates, visitors, speakers and exhibitors are welcome.

Badges & Registration

This is a trade event and under 16s will not be admitted. Official show photographers and film crew will be taking photographs and filming at the show. The organisers reserve the right to exclude or remove anyone from the show who do not comply with policy or at the organisers' discretion. For security reasons all attendees are required to always wear their badge and lanyard. Exhibitors with badge scanners will scan badges to capture the Information provided when registering. Delegate badges will also be scanned on entry to conference rooms. Keynote Theatre scanner data will be shared with the Keynote Theatre Sponsor.



What's available with a Free Exhibition Badge

All visitors can attend 6 Keynote presentations and the free seminar theatres within the exhibition hall. You will find colour-coded routes to the Exhibition Seminar Theatres to help you find your way.

New Tools for Planning Your Visit

New resources are available to help you plan your time at Healthcare Estates. See page 12 for full details.

Catering

There are cash catering facilities within the exhibition hall shown on the enclosed floorplan (see the inside back cover). Delegate and speaker catering is located within the hall next to the VIP area with additional refreshments available next to the Keynote Theatre.

Post-Event Access to Presentation Materials

A web link to access presentation slides that we have been given permission to share will be sent to all attendees after the event. IHEEM will make footage of Keynote and Conference presentations available to its members after the event.

Arrangements for Your Health & Safety See page 69 for details.



Claiming your CPD points

Please collect a paper copy of this guide at the event which will include details of updating your MYIHEEM CPD record.



Organisers' Office

Located just outside the hall entrance in the foyer, behind the registration desk.



HSLCompliance

VIP Area

VIPs and exhibitors can access to the dedicated VIP area to hold private meetings with colleagues and enjoy refreshments. To receive complimentary parking, VIPs will need to visit this area to validate their car park ticket.



IHEEM Members Lounge

IHEEM Members and IHEEM company affiliates have access to this exclusive dedicated IHEEM area where you can hold private meetings with clients and colleagues, meet members and enjoy refreshments.



WELCOME FROM THE CEO

Welcome to Healthcare Estates, brought to you as part of our 2023 Key Events and Networking Programme.

The aim of this programme is to help you get the most out of your time at our flagship event. We have a packed programme of speakers which I am sure you will find both informative and entertaining. This CPD certified event is a fantastic opportunity to learn and share knowledge and I would encourage all our delegates to take full advantage of their time here to network and take an active part in the discussions on the subjects and topics covered in the conference programme. Please also take time to visit our exhibitors, all of whom provide essential and innovative goods and services to our industry.

If you aren't a member of IHEEM yet or you are thinking of joining as a personal or affiliate member, please pay a visit to the IHEEM Members Lounge and find out more about the different types of membership on offer

I would like to thank everyone who has kindly agreed to take part this year including our speakers, sponsors, exhibitors and supporters and especially to our international colleagues who have travelled to Manchester to attend our event.

I hope you find this Event Programme helpful and that you enjoy this event.



Pete Sellars, IHEEM CEO



WELCOME FROM THE IHEEM CONFERENCE & EXHIBITION COMMITTEE CHAIR

A huge welcome to all our visitors, delegates, and exhibitors to Healthcare Estates 2023, at Manchester Central.

The conference committee have been working hard to ensure that this year's conference is once again jam packed with key topics and expert information all relevant to the current healthcare estates climate.

With 200+ exhibitors, 50+ industry speakers and over 3,500 EFM professionals in attendance, Healthcare Estates provides a fantastic event to learn, discover and connect.

It's always a good idea to plan ahead and make the most of your visit by allowing plenty of time to walk through the exhibition hall. Here you will find a huge variety of stands, with engaging exhibitors to chat too along with the five exhibition theatres providing over 70 specialist seminars on key topics for the operational delivery of healthcare services.

I hope you all have a fantastic time at the conference and enjoy your time in Manchester.



Claire Hennessy, IHEEM Conference & Exhibition Committee Chair

IHEEM MEMBERSHIP BENEFITS

There is a place at IHEEM for everyone working in and with the healthcare engineering and estates sector and a category of membership to match your experience and qualifications. Members are encouraged at all levels to become involved in their local branch and IHEEM committees.

Individual Membership

- Preferential members rates for all IHEEM events
- Access to the My IHEEM CPD application for easy capture of CPD activity and recording of your reflective learning
- Accessible and affordable CPD opportunities with QR codes to register attendance for IHEEM CPD events
- Mentoring and coaching career support
- Support to achieve Professional Registration via the Engineering Council
- Access to the members only area of the website, offering exclusive material and opportunities for training and CPD
- Access to IHEEMs ' Practitioners Guidance'
- Membership of a local branch and the virtual IHEEM branch
- Free copy of Health Estate Journal (HEJ) published 10 times a year

IHEEM
also offers a
number of FREE
memberships including:
NHS Tradespeople (band 4
and below), Apprentices,
Students,
NHS Trusts and
Universities

Free memberships

Company Affiliate Membership

- Free editorial in the Health Estate Journal
- Dedicated page in the online IHEEM Company Affiliate Directory
- Use of the IHEEM logo on your company website
- £30 per sqm off your Healthcare Estates Conference & Exhibition stand for 2024

ADDITIONAL BENEFITS FOR UP TO FOUR NAMED EMPLOYEES

- · Accessible & affordable CPD
- Opportunities to present at branch events
- A copy of Health Estates Journal, issued ten times a year.
- Priority sponsorship opportunities
- Opportunities to networking with industry professionals

ADDITIONAL BENEFITS FOR ALL COMPANY EMPLOYEES:

- 5% discount on IHEEM individual membership
- Assisted Routes to Engineering Registration with Mentors available



IHEEM PROFESSIONAL REGISTRATION WHY BECOME PROFESSIONALLY RECOGNISED?

There are many reasons to take advantage of this opportunity, become internationally recognised as a professional Engineer and be able to use either EngTech, IEng or CEng after your name.

Below is a list of those most popular:





SHAPE OF THE DAY 10 OCTOBER

8:45 am

Registration opens / Exhibition Hall opens

9:15 am - 9:35 am Opening Addresses

KEYNOTE THEATRE - OPEN TO ALL

9:35 am - 10:30 am

Keynote - Governance, Assurance & Compliance of the Healthcare Estate & Infrastructure

KEYNOTE THEATRE - OPEN TO ALL

9:50 am - 1:15 pm Exhibition Theatres – Morning Sessions EXHIBITION THEATRES – OPEN TO ALL

10:30 am – 11:00 am Conference Break - Coffee and Exhibition Visit

11:00 am – 12:00 pm Conference – Morning Sessions CONFERENCE ROOMS – OPEN TO DELEGATES

12:00 pm - 12:45 pm
Keynote - Implementing Digital
Technology & Innovation into the
Healthcare Estate
KEYNOTE THEATRE – OPEN TO ALL

12:45 pm - 2:00 pm Conference Break - Lunch

2:00 pm - 3:00 pm Keynote - Health & Social Care Planning

KEYNOTE THEATRE

– OPEN TO ALL

3:00 pm - 4:00 pm
Conference – Afternoon Sessions
CONFERENCE ROOMS – OPEN TO
DELEGATES

2:00 pm - 4:25 pm Exhibition Theatres – Afternoon Sessions EXHIBITION THEATRES – OPEN TO ALL

4:00 pm - 4:30 pm Conference Break - Coffee and Exhibition Visit

4:30 pm - 5:30 pm
LIVE DEMONSTRATION - "Paper to Digital" EFM
Governance In Action: NHS Perspective
KEYNOTE THEATRE – OPEN TO ALL

5:30 pm - 6:00 pm Networking Drinks EXHIBITION HALL VIP AREA - OPEN TO ALL



SHAPE OF THE DAY 11 OCTOBER

8:30 am
Registration opens / Exhibition Hall opens

9:15 am - 9:35 am
Opening Address
KEYNOTE THEATRE – OPEN TO ALL

9:35 am - 10:30 am
Keynote - Operational Delivery of
the Healthcare Estate
KEYNOTE THEATRE – OPEN TO ALL

10:30 am – 11:00 am Conference Break - Coffee and Exhibition Visit

11:00 am – 12:00 pm Conference – Morning Sessions CONFERENCE ROOMS – OPEN TO DELEGATES

12:15 pm - 1:15 pm
Keynote - Medical Engineering &
Healthcare Engineering: Air, Water
and Drains: Why the Environment is
Critical for Patient Safety
KEYNOTE THEATRE – OPEN TO ALL

9:45 am - 1:00 pm Exhibition Theatres – Morning Sessions EXHIBITION THEATRES – OPEN TO ALL

1:15 pm - 2:30 pm Conference Break - Lunch

2:30 pm - 3:30 pm Conference – Afternoon Sessions CONFERENCE ROOMS – OPEN TO DELEGATES 2:00 pm - 2:55 pm Exhibition Theatres – Afternoon Sessions EXHIBITION THEATRES – OPEN TO ALL

3:30 pm - 4:30 pm Closing Session KEYNOTE THEATRE – OPEN TO ALL



PLAN YOUR VISIT

The following resources can be used in addition to the information in this guide, to help you locate the content of most interest to you and to decide where you want to be at any particular time.

NEW! ONLINE TOOL "PLAN MY VISIT"



Scan this code with your mobile phone to access our interactive planning tool, which allows you to:

- Build your own personal itinerary
- View each day's programme for the Conference, Workshops and Exhibition Theatres
- · View the full programme by Theme
- See what's on across the whole event at any chosen time



My Itinerary



Day-to-view



View by Theme



Find Exhibitors



View by Time



WALL GRAPHIC SEE THE WHOLE EVENT IN ONE PLACE

At the points marked on the map below, you will find largescale wall graphics showing the whole event programme, with all content and full event timings.



IHEEM CONFERENCE COMMITTEE MEMBERS



Adrian Eggleton

Adrian Eggleton is a Chartered Architect and Engineer/Social Scientist with 30 years' experience in the field of Healthcare Facilities: Research; Design; Programme Management; Analytics; Incident Response; and Operation, having worked in Universities, Trusts and NHS England.

Most recently at NHS England he was the Operational Lead for NHS Estates and Facilities with overall responsibility for Catering, Cleaning, Maintenance, Engineering, Engagement, Data, Digitalisation; and significantly Incident Response: so, leading the NHS Estates response to EU Exit; Covid-19 and Reinforced Aerated Autoclaved Concrete (RAAC). In respect of RAAC Adrian, as cross-government adviser, has been a pivotal influencer in putting the NHS at the forefront of an effective comprehensive response of Standards, Engagement, Research, Monitoring, Remedial Action and RAAC Elimination from Healthcare by 2035.

Adrian has recently left the NHS to set up EggletonEngineeringPlus; where he will be utilising his incident planning and response experience to produce bespoke training at Eastwood Park Training.



Claire Hennessy

Claire has worked in the NHS for most of her working life. She is a qualified Building Services Engineer with an in-depth knowledge of NHS engineering management and compliance and is a fellow of IHEEM. Claire leads an estates and facilities team of approx. 229 staff across a large number of community healthcare properties.



David Whiteley

Over 35 years in Healthcare working at hospital, district, regional and National levels. Former Director of Estates and Facilities at Acute Hospitals NHS Trust and more latterly Chief Engineer and Programme / Project Lead at Department of Health in England. Responsibilities included development and production of the D. of H. Technical Guidance Programme (HTM's and HBN's) and the NHS Premises Assurance Model, amongst other central initiatives and innovations.



Duane Passman

Duane, originally an Astrophysicist, has worked on major investment programmes and projects in the NHS for almost 35 years utilising public funding and PFI. He has worked on some of the largest projects in the NHS, being directly involved in well over £1 billion of investment to date. He has also spent some time as a management consultant in the private sector.



Duncan Sissons

Duncan is a Chartered Surveyor and Project Manager who has been involved in delivering healthcare capital projects since the early 1980's. He has a wealth of experience during all stages of a project lifecycle from inception to post occupancy but more recently has been involved in strategic decision making.





Kim Shelley

Since joining the business in 2008, Kim has utilised her management, communication, and organisational skills to introduce many key indicative's which now underpin Eta Projects as a key provider in M&E Consultancy and Design Services. As Director, Kim has full responsibility for ISO Compliance and Quality Control, Project Financial Management, Client Liaison, Business Strategy and HR.



Mike Soroka

Mike Joined Nottingham University Hospitals NHS Trust in 2018. He worked as Mechanical Lead and Assistant Head of Estates, before becoming the Head of Estates role in October 2020.

Mike has worked in the NHS for 10 years and spent time at Leeds and Lincoln before settling in his roles in Nottingham. Having left the Military in 2013, Mike has held a number of engineering roles in private industry both in the UK and overseas.



Phil Wade

Starting his working life as an apprentice in the late 1970's Phil has been involved in his industry, primarily with Static Systems Group (SSG), throughout my career. Operating now as PWBC he provides advice and support to a number of businesses and organisations involved in the field of healthcare engineering and estates and facilities. His areas of focus include business development, marketing services, sales management, coaching & mentoring, and strategy development. He is currently chair of IHEEM West Midlands Branch and a member of the Exhibition & Conference Committee. In addition he is a board member of Architects for Health (AfH)



Simon Adamson

Simon has been a member of the institute for over 20 years and was given 'Fellow' status in 2019. Starting his career as an engineering apprentice with County Durham & Darlington NHS FT in 2000, where he also worked as a tradesman, he then moved in to his first management role in 2006. Simon has worked in a number or Trusts across the Northeast and Yorkshire in both operational, compliance & assurance and capital planning-based roles. After 19 years specialising in acute hospital services, Simon moved into mental health as Deputy Director of Estates & Facilities with Bradford District Care FT and more latterly in April of this year, was appointed to his current role of Director of Estates, Facilities & Capital.



Terry Canty

Terry Canty is one of Troup Bywaters + Anders (TB+A) senior and accomplished Partners. He leads a design team of over 30 apprentices, trainees and professional engineers, delivering some of the largest and complex healthcare schemes across the UK. He has been instrumental in driving the Partnerships BIM implementation team to deliver a consistent, high-quality product.



SPONSORS & SUPPORTERS



Catfoss Main Event Lanyards

Main Event, Lanyards & Networking Drinks Sponsor

Catfoss are an NHS SBS Framework approved family-owned offsite modular construction company ,specialising in delivery of HTM/ HBN compliant healthcare estates solutions, providing outstanding, bespoke buildings that improve the NHS estate.

Using modern methods of construction and our open, flexible approach to building design & development, we create bespoke, sustainable buildings with innovative designs driven by the individual needs of each NHS Trust.

Catfoss Turnkey building solutions are delivered rapidly with the flexibility to cater for a myriad of potential future uses at their core.

Our built environments ensure NHS staff are well equipped to carry out their inspirational work.



HSL Compliance VIP SPONSOR



Wandsworth Healthcare VIP SPONSOR



Trend Controls *EVENT GUIDE SPONSOR*



KWC DVS

Main Event Sponsor



KWC DVS KWC DVS is a market leader in water saving products along with automatic washroom products for some of the most demanding environments.

> Our unwavering commitment to excellence has made us the preferred choice for specialist applications in healthcare, mental healthcare, custodial, public sector, and retail markets.

Our comprehensive range includes everything from basins to WCs, flush controls to medical sinks, taps to temperature monitoring outlets and controls.

With a meticulous focus on quality and functionality, our products comply with the highest standards, including HTM 63. HTM 64, and HBN 00-10, Part C guidance. Our commitment to excellence goes beyond our exceptional product portfolio, our expert engineers provide unparalleled support throughout the installation process, ensuring seamless integration of our solutions.



Darwin Group DELEGATE BAG SPONSOR



Siemens SIEMENS KEYNOTE THEATRE SPONSOR



PRINCIPAL MEDIA PARTNER

CONFERENCE SPEAKER LIST



Peter Angel Member, IHEEM Electrical Technical Platform



Nick Armstrong Estates Lead, Cheshire & Merseyside ICS



Robbie Blackhurst Framework Director, Procure Partnerships Framework



Rebecca Bridger *CEO, Hatching Ideas*



Phil BryantHead of Public Sector
Sales, Centrica
Business Solutions



Phil Budd Head of Estates, Birmingham Community Healthcare NHS Foundation Trust



Prof Sergio
Cavalaro
Associate Dean
for Research
and Innovation
(Loughborough
University), in
representation of the
AIP, Loughborough
University and
Academia-Industry
Partnership (AIP)



Martin Clark Senior Director and UK Head of Healthcare, Currie & Brown



Phil Clark
Emerging Energy
Technologies Lead,
National Fire Chiefs
Council



Simon Corben
Director and Head
of Profession of
NHS Estates and
Facilities, NHS
England Commercial
Directorate



Julie Critchley
Director of NHS
Scotland Assure,
Procurement
Commissioning
and Facilities, NHS
National Services
Scotland



Carrie Anne
Cruickshank
Associate Director
of EFM Business
Performance,
Governance & EBME,
East Suffolk and
North Essex NHS
Foundation Trust



Mazin Daoud Chair, IHEEM Fire Safety Technical Platform



Karina Dare Regional Partnership Director - North East and Yorkshire, NHS Property Services



Stuart Douglas Director (Specialist Estates Services), NHS Wales



Michelle Evans Associate Director - Capital, Midlands Partnership NHS Foundation Trust





Adam Ewing Senior Project Manager, Kier Construction



Natalie Forrest Senior Responsible Owner, New Hospital Programme



Jim Hackett
Programme Director,
Strategic Estates:
New Hospital
Programme, James
Paget University
Hospitals NHS
Foundation Trust



Alison Halmshaw Associate Director, Archus



Colin Hamilton Sector Director, Health, ISG



Prof Billy Hare
Deputy Director
BEAM Research
Centre, School
of Computing
Engineering &
Built Environment,
Glasgow Caledonian
University



Paul Harris Chair, IHEEM Electrical Technical Platform



Steven Hipwell Senior Programme Consultant and Digital Lead, New Hospitals Programme



Scott Hislop Associate Director of Investigations, Healthcare Safety Investigation Branch



Dr Waseem Hiwar Research Fellow, School of Civil Engineering, University of Leeds



Paul Holt Director of Health and Public Sector, MAC Construction Consultants



Jannik Jensen Global Product Manager, Medclair



David Jones
Director of Estates,
Facilities & Capital
Development,
University Hospital
Southampton



Paul Kaye Director, Quiq Solutions Ltd



Pat Keeling Director of Strategy, SHSC



Mark Lakey
Business
Development and Key
Account Manager,
BeaconMedaes



Gareth Longley-Gammon Member, IHEEM Diversity & Inclusion Working Group



Caroline Lowe Workforce HR System Manager, National Estates & Facilities Team, NHS England



Suzanne MacCormick Clinical Planner & Global Healthcare Consultant





Anisha Mayor Member, IHEEM Strategic Estates Management Advisory Platform



Samantha McCumiskey Managing Director, gbpartnerships consult



Raymond Mcfee Associate Director, WT Partnership



Dr Manjula Meda Consultant Clinical Microbiologist and Infection Control Doctor, Frimley Health NHS Foundation Trust



Paul Mercer Chair, IHEEM Strategic Estates Management Advisory Platform



Jade Metcalfe Senior Consultant, Healthcare Advisory Team, Currie & Brown



Prof Grant Mills Prof Healthcare Infrastructure Delivery, UCL



Kas Mohammed Vice President, Digital Energy, Schneider



Gary Naylor Managing Director, gbpartnerships manage



Prof Catherine Noakes Professor of Environmental Engineering for Buildings, University of Leeds



Mark Nugent Associate Director, Medical Architecture



Mark Page ICS Associate Director for Estates, Norfolk Community Health and Care NHS Trust



Duane Passman Joint Chair, IHEEM Diversity & Inclusion Working Group



Andrew Poplett Chair, IHEEM Ventilation Technical Platform



Abigail Pride Senior Technical Guidance Manager, NHS Estates & Facilities, NHS England



Abz Randera Director and Architect, ONE Creative environments (ONE)



Steven Rees *President, IFHE*



Andrew Rolf Technical Advisory Lead, Mott McDonalds



Michael Rope Head of Technical Guidance, NHS Estates & Facilities, NHS England



Lucy Rowe Young Persons & Diversity Lead, National Estates & Facilities Team, NHS England





Thomas Rutherford Senior Specialist Engineering Manager, Royal Victoria Infirmary



Alison Ryan President, IHEEM



Pete Sellars Chief Executive Officer, IHEEM



Kim Shelley Joint Chair, IHEEM Diversity & Inclusion Working Group



Duncan Sissons Vice Chair, IHEEM Strategic Estates Management Advisory Platform



David SmithDirector, ILECS Lift &
Escalator Consultants



Gill Stafford CEO, Quality Trusted Solutions (CNWL)



Paul Stansfield Principal Project Manager, University Hospital Southampton



Graham Stanton Member, IHEEM Decontamination Technical Platform & Chair IHEEM BOR(AE)(D)



Martyn Stanway Member, IHEEM Electrical Technical Platform



Andrew Strange Estate Strategy Lead (South), NHS Property Services



lan Strangward Managing Director, Architectural Wallsz (International) ltd



Helen Sturdy
Head of P23
Procurement
Framework &
Construction Lead,
NHSE



Martin Symonds Senior Project Manager, Kier Construction Limited



Mike Taylor Head of Estates, University Hospitals Birmingham NHS Foundation Trust



Malcolm Thomas Member, IHEEM Ventilation Technical Platform



Sarah Thomas *Digital Director, New Hospitals Programme*



Matthew Tulley Redevelopment Director, Imperial College Healthcare NHS Trust



Malcolm Twite
Executive Director
Property and
Operations,
Community Health
Partnerships



Matthew
Vickerstaff
Deputy CEO & Head
of Project Finance,
Infrastructure &
Projects Authority



Carl-Magnus von Behr Doctoral Researcher, University of Cambridae



KEYNOTE THEATRE 10 OCTOBER

09.15 Welcome 09.20 IHEEM President's Address Pete Sellars, CEO - IHEEM Alison Ryan, President - IHEEM

Chair: Pete Sellars, CEO - IHEEM 9.35 Governance, Assurance & Compliance of the Healthcare Estate & Infrastructure



Simon Corben, Director and Head of Profession of NHS Estates and Facilities, NHS England Commercial Directorate

Julie Critchley, Director of NHS Scotland Assure, Procurement Commissioning and Facilities, NHS National Services Scotland

Stuart Douglas, Director (Specialist Estates Services), NHS Wales

Chair: Alison Ryan, President - IHEEM 12.00 Implementing Digital Technology & Innovation into the Healthcare Estate



Prof Grant Mills, Professor of Healthcare Infrastructure Delivery & Faculty Lead for Health, University College London



Prof Billy Hare, Deputy Director BEAM Research Centre, School of Computing & Built Environment, Glasgow Caledonian University

Chair: Paul Fenton, IHEEM Past President & Council Member 14.00 Health & Social Care Planning



Natalie Forrest, Senior Responsible Owner, New Hospital Programme

Suzanne MacCormick Clinical Planner and Global Healthcare Consultant

Introduced by Pete Sellars, CEO – IHEEM 16.30 LIVE DEMONSTRATION Paper to Digital EFM Governance in Action: NHS Perspective



Paul Kaye, Director, Quiq Solutions Ltd

Carrie-Ann Cruickshank, Associated Director of EFM Business Performance, Governance and EBME, East Suffolk and North Essex NHS Foundation Trust

Philip Budd, Head of Estates, Birmingham Community Healthcare Foundation Trust

KEYNOTE THEATRE 11 OCTOBER

09.15 Welcome and IHEEM President's Address Alison Ryan, President - IHEEM

Chair: Paul Fenton, IHEEM Past President & Council Member 09.35 Operational Delivery of the Healthcare Estate



Fiona Daly, National Deputy Director of Estates, NHS England

Malcolm Twite, Executive Director Property and Operations, Community Health Partnerships

Gary Naylor,Managing Director,
gbpartnerships manage

Chair: Nigel Keery,
IHEEM President Elect
12.15 Medical
Engineering
& Healthcare
Engineering: Air,
Water and Drains:
Why the Environment
is Critical for Patient
Safety



Prof Catherine Noakes, Professor of Environmental Engineering for Buildings, University of Leeds



Dr Manjula Meda, Consultant Clinical Microbiologist and Infection Control Doctor, Frimley Health NHS Foundation Trust

Chair: Pete Sellars, CEO - IHEEM 15.30 Closing Addresses

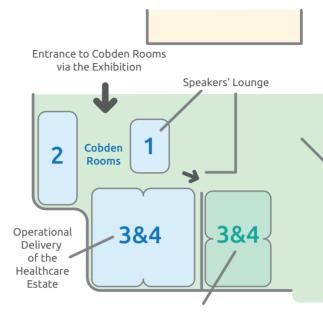


Steve Rees, *President IFHE*

Celebrity Speaker, Perry McCarthy, "The Stig"

<mark>Alison Ryan</mark> President - IH<u>EEM</u>

CONFERENCE ROOM GUIDE



Implementing Digital Technology & Innovation

NHPOWER WORKSHOPS

10 October Central 8

10:30 am - 11:30 am

Geothermal Energy

Dr Alison Monaghan, Head of Geothermal, British Geological Survey; Rik Evans, Commercial Director, GT Energy; Dr Andres Gonzalez Quiros, Hydrogeologist, British Geological Survey; Jo Booth, Business Development Manager, British Geological Survey

12:30 am - 1:00 pm

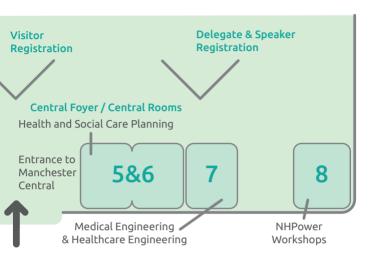
Net Zero for Sites Using Heat Pumps

John Saunders, Strategic Development Director, 1energy; Jon Sanderson, District Heating Business Development, Veolia; Richard Spencer, B2B Construction and O&M Director, E.ON; Rhea Marsden, Senior Business Development Manager, Hemiko; Sebastien Menu, Technical Performance Manager, Veolia; Neil Richardson, Sector Lead, Industry (Industrial Energy, Water and District Energy), Veolia



Keynote sessions and the conference stream on **Governance**, **Assurance & Compliance of the Estate & infrastructure** take place in the Keynote Theatre at the far end of the exhibition hall.





1:30 pm - 4:00 pm

Entrance

Net Zero for Sites Using Heat Pumps

Stuart McKnight, Founder and CEO, Suiso; Sandy Arbuthnot, Director - Ventures, HiiROC; Lindsay Southworth, Head of External Affairs, EDF Renewables UK & Ireland; Oliver Evans, Head of Engineering, Centrica; Peter Hess, External Affairs Manager for England, EDF Renewables UK & Ireland; Phil Mottershead, Project Development Director, Vital Energi

11 October Central 8

10:30 am - 12:00 am

Hydrogen Day

Sally Brewis, Head of Regional Development (East and London), Cadent; Alan Beech, Sales Director - UK & Ireland, Clarke Energy; Joseph Bailey, Project Manager, Progressive Energy; Martin Shannon, Head of Commercial Services, Cadent; David Briggs, Contract Manager, Cadent; Stuart McKnight, Founder and CEO, Suiso, Sandy Arbuthnot, Director - Ventures, HiiROC

12:30 am - 1:30 pm

Heat Pump Case Study and Learnings

Andy Yates, Carbon and Energy Fund



Keynote Theatre

Governance, Assurance & Compliance of the Estate & Infrastructure



Chair: Phil Wade – IHEEM

11:00 am - 11:25 am Benefits of Good PFI Contract Management for Expiry Steve Lawley, Director of Estates and Facilities, The Dudley Foundation Group of Hospitals



11:25 am - 11:50 am Applying a Programmatic Approach to Delivering System-wide Service and Infrastructure Transformation: Learning Lessons from the James Paget University Hospitals NHSFT New Hospital Programme Martin Clark, Senior Director and UK Head of Healthcare, Currie & Brown; Jade Metcalfe, Senior Consultant, Healthcare Advisory Team, Currie & Brown; James Hackett, Programme Director, James Paget University Hospitals NHS Foundation Trust

11:50 am - 12:00 pm Q&A – Governance, Assurance & Compliance of the Estate & Infrastructure

12.45-14.00 Lunch & Exhibition Visit



Chair: Pete Sellars – IHEEM
3:00 pm - 3:25 pm Contractor Procurement,
Compliance, and Best Value... Don't Get
Caught Out Robbie Blackhurst, Framework
Director, Procure Partnerships Framework



3:25 pm - 3:50 pm IHEEM "Paper to Digital" Governance Programme Paul Kaye, Director, Quiq Solutions Ltd; Anisha Mayor, Member, IHEEM Strategic Estates Management Advisory Platform

3:50 pm - 4:00 pm Q&A – Governance, Assurance & Compliance of the Estates & Infrastructure



Introduced by Pete Sellars, CEO – IHEEM
16.30 LIVE DEMONSTRATION
Paper to Digital EFM Governance in Action:
NHS Perspective Paul Kaye, Director, Quiq
Solutions Ltd; Carrie-Ann Cruickshank,
Associated Director of EFM Business
Performance, Governance and EBME, East
Suffolk and North Essex NHS Foundation Trust;
Philip Budd, Head of Estates, Birmingham
Community Healthcare Foundation Trust



Chair: Alan Spraggon – IHEEM

Central 3 and 4

Implementing Digital Technology & Innovation



11:00 am - 11:25 am Digital Technology for Interior Fit-out of Healthcare Estates Ian Strangward, Managing Director, Architectural

Wallsz (International)



11:25 am - 11:50 am NHP and AIP: Promoting the Effective Digital Transformation of the NHS Professor Sergio Cavalaro, Associate Dean for Research and Innovation (Loughborough University), in representation of the AIP, Loughborough University and Academia-Industry Partnership (AIP); Sarah Thomas, Digital Director, New Hospitals Programme

11:50 am - 12:00 pm Q&A – Implementing Digital Technology & Innovation

12.45-14.00 Lunch & Exhibition Visit



Chair: James Chadwick - IHEEM

3:00 pm - 3:25 pm Is Your UPS an Adequate Source For Your Safety Services? *Paul Harris, Director, Harris Associates Ltd*



3:25 pm - 3:50 pm Delivering a New St Mary's Hospital – Unlocking Life Sciences Opportunity in Paddington Matthew Tulley, Redevelopment Director, Imperial College Healthcare NHS Trust

3:00 pm - 3:25 pm Q&A – Implementing Digital Technology & Innovation



Central 7

Medical Engineering and Healthcare Engineering



Chair: Wayne Carr - IHEEM

11:00 am - 11:25 am IHEEM Electrical
Technical Platform: Certification of and
Reporting Requirements for BS 7671:
2018+A2:2022 Martyn Stanway, Member,
IHEEM Electrical Technical Platform; Peter
Angel, Member, IHEEM Electrical Technical
Platform; Paul Harris, Chair, IHEEM Electrical
Technical Platform



11:25 am - 11:50 am IHEEM Fire Safety Technical Platform: Accreditation - Essential or Helpful? *Mazin Daoud, Chair, IHEEM Fire* Safety Technical Platform

11:50 am - 12:00 pm Q&A – Medical Engineering and Healthcare Engineering

12.45-14.00 Lunch & Exhibition Visit



Chair: Simon Adamson – IHEEM

3:00 pm - 3:25 pm Healthcare Guidance Michael Rope, Head of Technical Guidance, NHS Estates & Facilities, NHS England; Abigail Pride, Senior Technical Guidance Manager, NHS Estates & Facilities, NHS England



3:25 pm - 3:50 pm New Energy Technologies and the Integration Challenges for Healthcare Phil Clark, Emerging Energy Technology Lead, National Fire Chiefs Council

3:50 pm - 4:00 pm Q&A – Medical Engineering and Healthcare Engineering



Central 5 and 6

Health and Social Care Planning



Chair: Duncan Sissons - IHEEM

11:00 am - 11:25 am Patient Safety - It Starts with Good Infrastructure David Jones, Director of Estates, Facilities & Capital Development, University Hospital Southampton



11:25 am - 11:50 am Devizes Health Centre - NZC in Operation Achieved! Martin Symonds, Senior Project Manager, Kier Construction; Alison Halmshaw, Associate Director, Archus; Andrew Strange, Estate Strategy Lead (South), NHS Property Services

11:50 am - 12:00 pm Q&A – Health & Social Care Planning

12.45-14.00 Lunch & Exhibition Visit



Chair: Paul Mercer – IHEEM

3:00pm - 4:00pm IHEEM Strategic Estates

Management Advisory Platform (SEMAP):

New Initiatives - Considered Approaches
Duncan Sissons, Vice Chair IHEEM SEMAP;
Paul Fenton, Paul Holt & Suzanne MacCormick,
Subgroup and Workstream Leads - IHEEM





Cobden 3 and 4

Operational Delivery of the Healthcare Estate



Chair: Claire Hennessy – IHEEM

11:00 am - 11:25 am Our Workforce Lucy Rowe, Young Persons & Diversity Lead, National Estates & Facilities Team, NHS England; Caroline Lowe, Workforce HR System Manager, National Estates & Facilities Team, NHS England



11:25 am - 11:50 am IHEEM Diversity & Inclusion Working Group - Panel Discussion: The Inclusive Ceiling Duane Passman, Joint Chair, IHEEM Diversity & Inclusion Group; Gareth Longley-Gammon, Member, IHEEM Diversity & Inclusion Working Group; Lucy Rowe, Member, IHEEM Diversity & Inclusion Working Group; Kim Shelley, Joint Chair, IHEEM Diversity & Inclusion Working Group

11:50 am - 12:00 pm Q&A – Operational Delivery of the Healthcare Estate

12.45-14.00 Lunch & Exhibition Visit



Chair: Nigel Keery – IHEEM

3:00 pm - 3:25 pm Presenting the Estate: A Systematic Tool Michelle Evans, Associate Director - Capital, Midlands Partnership NHS Foundation Trust; Mark Nugent, Associate Director, Medical Architecture



3:25 pm - 3:50 pm A New Way to Provide Hard FM Excellence Rebecca Bridger, CEO, Hatching Ideas; Gill Stafford, CEO, Quality Trusted Solutions (Central and North West London NHS Foundation Trust)

3:50 pm - 4:00 pm Q&A – Operational Delivery of the Healthcare Estate





SIEMENS

SIEMENS XCELERATOR

Safeguard your smart hospital digital transformation

Simplify your smart hospital digital transformation journey and deliver outcomes that drive the success of your strategic objectives with us.

siemens.com/smarthospitals

Keynote Theatre

Governance, Assurance & Compliance of the Estate & Infrastructure



Chair: Richard Harris - IHEEM

11:00 am - 11:25 am Solving the Health and Housing Conundrum - Delivering the Local ICS Strategy Harinder Dhaliwal, Managing Director, Step Places



11:25 am - 11:50 am Governance of Capital Investment and the Infrastructure Risks to Delivery of Safe, Sustainable Care Raymond Mcfee, Associate Director, WT Partnership; Mark Page, ICS Associate Director for Estates & Net Zero, Norfolk and Waveney ICB

11:50 am - 12:00 pm Q&A – Governance, Assurance & Compliance of the Estate & Infrastructure

13.15 - 14.30 Lunch Break



Chair: Martin Jeffrey – IHEEM

2:30 pm - 2:55 pm How Pursuing Net Zero Can Increase Capability, Capacity and Efficiency Across Healthcare Estates

Phil Bryant, Head of Public Sector Sales, Centrica Business Solutions



2:55 pm - 3:20 pm Learning Through a Safety Lens Scott Hislop, Associate Director of Investigations, Health and Safety Investigation Branch

3:20 pm - 3:30 pm Q&A – Governance, Assurance & Compliance of the Estate & Infrastructure



Central 3 and 4

Implementing Digital Technology & Innovation



Chair: David Whiteley – IHEEM

11:00 am - 11:25 am ProCure 23 Innovative
Toolkit Driving Modern Methods of
Construction Colin Hamilton, Sector Director,
Health, ISG; Andrew Rolf, Technical Advisory
Lead, Mott MacDonald; Helen Sturdy, Head of
P23 Procurement Framework & Construction
Lead, NHSE



11:25 am - 11:50 am Strategic Expansion: UHS Southampton General Hospital and Adanac Health & Innovation Campus Abz Randera, Director and Architect, ONE Creative environments (ONE); Paul Stansfield, Principal Project Manager, University Hospital Southampton NHS Foundation Trust (UHS)

11:50 am - 12:00 pm Q&A – Implementing Digital Technology & Innovation

13.15 - 14.30 Lunch Break



Chair: Duncan Sissons - IHEEM

2:30 pm - 2:55 pm Designing Digital infrastructure and Services for the Lancashire and South Cumbria New Hospitals Programme Steven Hipwell, Digital Lead NHP Lancashire and South Cumbria, New Hospitals Programme



2:55 pm - 3:20 pm Digitalisation Will Lead to Healthier Building Management Kas Mohammed, Vice President, Digital Energy, Schneider Electric UK and Ireland

3:20 pm - 3:30 pm Q&A – Implementing Digital Technology & Innovation



Central 7

Medical Engineering and Healthcare Engineering



Chair: Nigel Keery – IHEEM

11:00 am - 11:25 am IHEEM Ventilation Technical Platform Andrew Poplett, Chair, IHEEM Ventilation Technical Platform; Malcolm Thomas, Member, IHEEM Ventilation Technical Platform



11:25 am - 11:50 am IHEEM Decontamination Technical Platform and AE (D) Registration Board Update Graham Stanton, Member, IHEEM Decontamination Technical Platform & Chair BoR(AE)(D)

11:50 am - 12:00 pm Q&A – Medical Engineering and Healthcare Engineering

13.15 - 14.30 Lunch Break



Chair: Pete Davies - IHEEM

2:30 pm - 2:55 pm Cleaning the Air with Germicidal Far-UVC Technologies - a Viable Option for Healthcare? Dr Waseem Hiwar, Research Fellow, School of Civil Engineering, The University of Leeds



2:55 pm - 3:20 pm Nitrous Oxide Destruction and a Greener NHS Thomas Rutherford, Senior Specialist Engineering Manager, Royal Victoria Infirmary; Mark Lakey, Business Development and Key Account Manager, BeaconMedaes; Jannik Jensen, Global Product Manager, Medclair

3:20 pm - 3:30 pm Q&A – Medical Engineering and Healthcare Engineering



Chair: Duane Passman – IHEEM

Central 5 and 6

Health and Social Care Planning



11:00 am - 11:25 am 5 Steps to Delivering your ICS Estates and Digital Strategy with Practical Insights Nick Armstrong. Estates Lead. Cheshire & Mersevside ICS: Samantha McCumiskey, Managing Director,



11:25 am - 11:50 am Heartlands Treatment Centre Adam Ewing, Senior Project Manager, Kier Construction; Mike Taylor, Head of Estates, University Hospitals Birmingham NHS Foundation Trust

11:50 am - 12:00 pm Q&A - Health & Social Care Planning

13.15 - 14.30 Lunch Break



Chair: Paul Rodgers – IHEEM

2:30 pm - 2:55 pm Modern Methods of Construction (MMC) to Create Single Rooms Within Existing Healthcare Estates lan Strangward, Managing Director, Architectural Wallsz (International)



2:55 pm - 3:20 pm Transforming Underutilised Space into a New Neighbourhood Hub in York Karina Dare, Regional Partnership Director, North East and Yorkshire, NHS Property Services

3:20 pm - 3:30 pm Q&A - Health & Social Care Planning



Cobden 3 and 4

Operational Delivery of the Healthcare Estate



Chair: Kim Shelley – IHEEM

11:00 am - 11:25 am Unlocking the Power of Peer Knowledge Sharing: Insights from a Three-Year Study on NHS EFM Departments Carl-Magnus von Behr, Doctoral Researcher, University of Cambridge



11:25 am - 11:50 am Sheffield Health and Social Care NHS Foundation Trust Leading the Way in Developing E&F Talent Pat Keeling, Director of Strategy, Sheffield Health and Social Care NHS Foundation Trust; Rebecca Bridger, CEO, Hatching Ideas

11:50 am - 12:00 pm Q&A – Operational Delivery of the Healthcare Estate

13.15 - 14.30 Lunch Break



Chair: Paul Fenton – IHEEM

2:30 pm - 2:55 pm The Role of the Authorising Engineer – Lifts David Smith, Director, ILECS Lift & Escalator Consultants



2:55 pm - 3:20 pm Preparing for PFI Contract Expiry Matthew Vickerstaff, Deputy CEO & Head of Project Finance, Infrastructure and Projects Authority

3:20 pm - 3:30 pm Q&A – Operational Delivery of the Healthcare Estate







Heat pumps are central to a decarbonised future and can deliver effective, low carbon heating and hot water to replace traditional systems.

Our low carbon **Cooling Only and**Heat Pump models can connect
together to provide a system capacity
large enough for an entire hospital.





Scan the QR code to find out more





10 October

DESIGN & CONSTRUCTION

Content Partner





09:50 am - 10:15 am Adaptive Reuse: A New Lease of Life... Altnagelvin Hospital Restaurant & Paediatrics Department Refurbishment, Londonderry, Northern Ireland *Gonzalo Vargas del Carpio, Head of Healthcare, Todd Architects*

10:20 am - 10:45 am A Case Study: Placing Primary Health at the Centre (Aylesbury Health Centre) *Harriet Brisley, Associate, Morris+Company*

10:50 am - 11:15 am Estates Masterplanning with Implementation In Mind Introduction by Chris Oates, Architect, Director, BDP; Paul Sheldon, Associate Director, Archus; Emma Lepley, Architect Associate, BDP

12:15 pm - 12:40 pm

Embodied Carbon vs Operational Carbon – What Makes a Flooring Sustainable Within a Healthcare Environment? Andy Gordon, Key Account Manager, Gradus & Gerflor; Ahmed Sabri, Gradus

Chaired by: Gareth Banks, AHR Architects (AfH "Build" Stream Lead)

2:00 pm - 2:25 pm James Paget University Hospital: A
Concept Ward for Single In-Patient Rooms Kelvin Moulding,
Managing Director, Health Spaces

2:30 pm - 2:55 pm Future Estates Planning - Oak Cancer Centre at The Royal Marsden *Dominic Hook, Architect* Director and Peter Ruffell, Architect, BDP

3:00 pm - 3:25 pm Net Zero, Adaptable and Wellbeing Focused: A New Class of Primary Care Joanna Wilson, Project Architect & Sustainability Lead, Medical Architecture

3:30 pm - 3:55 pm Repurposing Difficult Buildings: Conversion and Adptation of St Bartholomew's Estate to Create a New Breast Cancer Centre Alice Green, Director, Floyd Saski Architects

4:00 pm - 4:25 pm Backworth: A Holistic Approach to Ageing Well *Katie Shepherd, Associate Director, P+HS Architects*

Sponsored by:



Gerflor.

GRADUS



EXHIBITION THEATRES 10 October

ENERGY & SUSTAINABILITY







11:00 am - 11:30 am Addressing the Net Zero Trilemma - Sustainability, Affordability & Reliability Alan Beech, Sales Director UK & Ireland, Clarke Energy

12:00 pm - 12:30 pm Eden Project Geothermal Scheme *Gus Grande, CEO, Eden Project*

12:45 pm - 1:15 pm Geothermal Opportunity for the NHS Dr Alison Monaghan, Head of Geothermal, British Geological Survey

1:30 pm - 2:00 pm Flexible Finance to Support NHS Transition to Net Zero *Marty Drumm, Senior Business Development Manager, Centrica*

2:00 pm - 2:30 pm Decarbonisation of Gas on Site - Trials 2 and 4, Decarbonisation of Gas on Site - Trials 1 and 3 Stuart McKnight Founder & CEO Sulso, Suiso & Hiirock; Sandy Arbuthnot, Director, Ventures, Hilrock

3:00 pm - 3:30 pm Attracting Private Sector Investment to Decarbonise Healthcare Estates Rhea Marsden, Hemiko

4:00 pm - 4:30 pm Decarbonisation Through District Heating Models *John Saunders, 1energy*



10 October

INFECTION CONTROL & WATER









10:15 am - 10:40 am Safe Water Systems *Stephanie Alchurch, Altecnic*

10:45 am - 11:10 am Infection Control Training in Healthcare Water Systems *Ian Kershaw, WMSoc*

11:15 am - 11:40 am Remote Temperature Monitoring *Dave Baker, Rock Compliance*

11:45 am - 12:10 pm Point of Use Filters - Fit for Purpose, or Fit for Nothing? *Tom Makin, T- Safe*

12:15 pm - 12:40 pm Responsibility of an AE (Water) *David Harper, Harper Water*

2:00 pm - 2:25 pm Avoiding Pseudomonas Aeruginosa Infections: The Importance of Effective Environmental Testing for the Bacterium. *Dr Paul McDermott FRSPH FIHEEM, Microbiologist, IDEXX Water*

2:30 pm - 2:55 pm Cistern-less WC Flush Systems: Preventing Leaks and Beating Bacteria *Sebastien Jeux, Sales Director, Delabie*

3:00 pm - 3:25 pm Digital Water Management / Hydronic Balancing *Jonathon Atkinson, Healthcare and Hospitality Specialist, Georg Fischer Piping Systems*

3:30 pm - 3:55 pm How Low Can You Go: Controlling Legionella at Reduced Water Temperatures *Prof Elaine Cloutman-Green, Joint Trust Lead Healthcare Scientist/ Principal Clinical Scientist, Infection Prevention and Control/ Clinical Lecturer - Great Ormond Street Hospital*

4:00 pm - 4:25 pm How the Implementation of a Chemical Free Water Treatment Has Benefited Our Trust *Ryan Conlan, Interim Assistant Director of Estate Services and Michael Armstrong, Estates Operations Manager, South Eastern Health and Social Care Trust*

Sponsored by:

■ AQUA PROTEC **DELABIE IDEXX**



EXHIBITION THEATRES 10 October

HVAC & ENGINEERING



Content Partners



10:15 am - 10:40 am Air Handling Unit (AHU) Compliance To HTM-03-01 (2021). *Adam Waters, AHU Product Manager, Daikin Applied (UK) Ltd*

10:45 am - 11:10 am UVC as a Major Aid in the Fight Against HAI's. *Francis A Mills, Chartered Engineer, FCIBSE, FIMechE, FASHRAE, MidTherm*

11:15 am - 11:40 am Fixing Water Quality in Closed Loop Networks *Michael Armstrong* , *Estates Operations Manager -SE Trust NI, IWTM UK Ltd*

11:45 am - 12:10 pm Arc Flash Risks In HV And LV Systems *Bill Reeves - Authorising Engineer, ETA Projects*

12:15 pm - 12:40 pm Energy Upgrades for Existing Ventilation Systems *Jared Grey, Technical Director AND Andy Heyes, Project Director, Air Handling Systems Ltd*

12:45 am - 1:15 pm Augmenting Your Healthcare Logistics with Robotics & Al *Ling Ting Ming, Founder & CEO, OTSAW*

2:00 pm - 2:25 pm Smart Infrastructure for Smart Hospitals *Dan Lomas, Bender UK*

2:30 pm - 2:55 pm Could Your Sterilisation Process be Improved? *Sally O'Connell, UK Steam Technology Centre Manager, Spirax Sarco UK*

3:00 pm - 3:25 pm Achieving Net Zero Using Hybrid Ventilation Approaches *Andrew Carnegie*, *Managing Director*, *Air Sentry Limited*

3:30 pm - 3:55 pm A Bold New Way to Disinfect Hospitals Dr Connor McGinn, CEO, Akara Robotics and Josh Bath, Head of Technical Services, TClarke

4:00 pm - 4:25 pm How to Reduce Steam Boiler Operational Costs by Implementing Good Water Treatment Practices. Case Study: Gartnavel Hospital, Glasgow *Pete* Hutchinson, Water Treatment Consultant, Deep Water Blue



EXHIBITION THEATRES 10 October

FACILITIES MANAGEMENT

Content Partners





09:45 am - 10:10 am Air Filtration: How to Have Your Cake and Eat It! *Chris Hews, Camfil*

10:15 am - **10:40** am HTM 05-02, UK Building Regulations and The Use of Wallcoverings and Vinyl Graphics within Healthcare Interiors *Barry Dellow, Interiors and Installation Specialist / Trainer, Papergraphics Ltd*

10:45 am - 11:10 am Ventilation and Healthcare Fire Safety *Paul White, Director, Ventilation Fire Smoke Limited*

11:15 am - 11:40 am Using Digital Technology and Innovation to Report and Risk manage waste – The Curo way! *David Stevens, Group Managing Director, Peacocks Medical Group*

11:45 am - 12:10 pm An Overview of BS5266 Code of Practice for the Emergency Lighting of Premises and 2023 Updates *Alan Daniels, Technical Director, P4 Limited*

12:15 pm - 12:40 pm Efficiency Unleashed! SFG20 Top Tips for Cutting Healthcare Maintenance Costs *Victoria Fleming, Chief Revenue Officer, SFG20*

2:00 pm - 2:25 pm The Digital & Automated Future for Fire Maintenance *Ben Wolf, Innovation Leader, Honeywell*

2:30 pm - 2:55 pm Maintenance of Smoke Control Dampers and Systems in a Working Hospital *David Fitzpatrick, Director of Estates & Facilites, Liverpool Hospital NHS Foundation Trust*

3:00 pm - 3.25 pm CROSS: An Update of Fire and Structural Safety Issues *Dr Peter Wilkinson, International President, IFE*

3:30 pm - 3:55 pm (Part 1 of 2) How to Implement an Air Cleaning Strategy *Darren Sloof, CEO & Founder, Air Purity and Christine Peters, Consultant Microbiologist*

3:55 pm - 4:20 pm (Part 2 of 2) When is a Negative Pressure Room Not a Negative Pressure Room? Christine Peters, Consultant Microbiologist

Sponsored by:

SFG20





Since 1928, DELABIE has been designing sanitary ware and specialist water controls for the healthcare sector

- Mixers and taps for healthcare professionals
- Mixers, taps and showers for patient accommodation
- Terminal filters for point-of-use water quality
- Stainless steel sanitary ware



11 October

DESIGN & CONSTRUCTION

Content Partner





09:45 am - 10:10 am Identification and Management of RAAC *Anjub Ali, Senior Construction Specialist, NHS Shared Business Services*

Chaired by: Linda Jordan, Stride Treglown and Ruairi Reeves, Medical Architecture (AfH "Heal" Stream Leads)

10:20 am - 10:45 am Nature Brings People Together *Lucy Jenkins, Chartered Landscape Architect, WSP*

10:50 am - 11:15 am Healing Space for Mental Health *Teva Hesse, 4D Studio*

11:20 am - 11:45 am Making the Most of a Challenging Site for Vulnerable Service Users: Kimmeridge Court Eating Disorders Unit Laura Delgado, Senior Architect, Medical Architecture

12:15 pm - 12:40 pm Noise is a Health Issue; Acoustic Design For The Eye The Ear And The Mind *Andrea Harman - Concept Developer Healthcare, Saint-Gobain Ecophon*

2:00 pm - 2:25 pm Reuse or Replace: Reviving an Ageing NHS Estate Lianne Knotts - Director, Medical Architecture

2:30 pm - 2:55 pm Improving Patient Access to Wheelchairs and Patient Experience Claire Melody, Facilities Manager - PFI/Property, King's College Hospital; Patricia Mecinska, Head of Patient Experience, King's College Hospital

Sponsored by:





GRADUS



11 October

ENERGY & SUSTAINABILITY



Content Partner



10:00 am - 10:30 am Hydrogen for the East and London *Sally Brewis, Cadent Gas*

11:15 am - 11:45 am A Heat Pump Case Study Richard Davies, Sales Manager, York Heat Pumps - Johnson Controls

12:30 pm - 1:00 pm HyNet: Hydrogen for the North West David Briggs, Contract Manager, Cadent - Hynet; Martin Shannon, Head of Commercial Services, - Cadent - Hynet

2:00 pm- 2:30 pm Presentation by VeoliaJon Sanderson, District Heating Business Development,
Veolia



11 October

INFECTION CONTROL & WATER







09:45 am - 10:10 am Infection Control Measures for Drinking Water – How Advances in Technology, UV-C Purification and Carbonless Filtration Make for Safe and Hygienic Drinking Water Solutions *Paul Colebrook, Head of Commercial, Borg & Overström and Ollie Rudman, Application Engineer Specialist, 3M*

10:15 am - 10:40 am Closed Systems Jill Cooper, CSCA

10:45 am - 11:10 am Water Infection Control: Harnessing the Power of Monochloramine in Healthcare Settings *Dr Nicola Doniselli , Goodwater*

11:15 am - 11:40 am Shower Head Replacement Schemes: Can it be Sustainable? *Pedro Duarte, Dupal*

11:45 am - 12:10 pm Using Al To Effectively Manage Healthcare Water Systems *Jonathan Waggott, Angel Guard*

12:15 pm - 12:40 pm Dirty Secrets – The Good, Bad and the Infectious. The Tool Box for Combating Infections from Drainage Systems *Kris Wojcik, Strategy and Construction, Jets Vacuum AS*

2:00 pm - 2:35 pm Excessive Cold-Water Temperatures in Plumbing Installations - Reasons, Solutions & Benefits Frank Schmidt, Int. Market Development, Kemper UK & Ireland Ltd

2:30 pm - 2:55 pm The Importance and Pitfalls of Remote Monitoring Solutions for Water Hygiene *Alistair Cameron, Scotmas*

Sponsored by:

■ AQUA PROTEC **DELABIE**





11 October

HVAC & ENGINEERING



Content Partners





10:15 am - **10:40** am The Benefits of Air Handling Unit (AHU) Refurbishment in Healthcare Facilities *Adam Waters, AHU Product Manager, Daikin Applied (UK) Ltd*

10:45 am - 11:10 am The Benefits of a Digital Approach To Compliance *Paul Kaye, Director, QuiqSolutions Ltd*

11:15 am - 11:40 am Replacing Existing AHUs - But Space is a Problem *Jared Grey - Technical Director and Andy Heyes - Project Director, Air Handling Systems Ltd*

11:45 am - 12:10 pm Business Case Development for Innovation - Monitoring and Reporting Rob Dashwood, General Manager - Bouygues E&S North Middlesex University Trust, IWTM UK Ltd

12:15 pm - 12:40 pm A Bold New Way to Disinfect Hospitals *Dr Connor McGinn, CEO, Akara and Josh Bath, Head of Technical Services, TClarke*

2:00 pm - 3:00 pm The Good, the Bad and the Ugly in MEP Healthcare Design *Amanda Stanley FCIPHE MSoPHE, Senior* Public Health Engineer, SoPHE / CIBSE

EXHIBITION THEATRES 11 October

FACILITIES MANAGEMENT

Content Partners







10:15 am - 10:40 am Premature Collapse and Fire Containment *Paul Martin, Lead Marketing Manager, Power Distribution, Legrand*

10:45 am - 11:10 am Lighting Control for Hospitals *James Wallace, Legrand*

11:15 am - 11:40 am Making Waste Work: A Step to Net Zero Carbon *David Stevens, Group Managing Director,* Peacocks Medical Group

11:45 am - 12:10 pm Maintenance, Lifecycle and Sustainability Ross Dight,
Technical & Sustainability Director, Tarkett UK&I

12:15 pm - 12:40 pm Simplify ERIC Reporting by the Power of Automation to Help Achieve Your Net Zero Targets and Reduce Maintenance Costs

Nicholas Hughes, Sales Manager Healthcare, MRI Software LLC; Richard Smith, Senior Director Energy Management Solutions, MRI Software LLC

2:00 pm - 2:35 pm Addressing the Challenges of Accurate FM Data and Presenting for Operational and Strategic Purposes *Ian Johnson, CAFM Product Manager, Micad*

2:30 pm - 2:55 pm Hygienic and Acoustic Ceilings for Healthcare Premises Andrew Smith, OWA (UK) Ltd

Sponsored by:

SFG20





Healthcare Estates

Conference. Exhibition. Awards.



SEE YOU NEXT YEAR FOR A RECHARGE!

8-9 October 2024 Manchester Central



For more details about Healthcare Estates



EXHIBITOR CONTACT DETAILS

10architect

Stand G4

0151 958 0069 steve.wilson@10architect.com www.10architect.com @10architect

A Smith Gt. Bentley Stand C23

01206 257562 accounts@asqb.co.uk www.asgb.co.uk @ASGBLtd

Aalberts hydronic flow control

Stand A73

01744 744744 uk.info@aalberts-hfc.com aalberts-hfc.com/ex-en @FlamcoUK



flamco

AccessAble Stand A51

01438 842710 hello@AccessAble.co.uk www.AccessAble.co.uk @AccessAbleUK

Aerocom (UK)

Stand F68

0115 946 3515 www.aerocom.co.uk @aerocomuk

aerocom(UK) Ltd

AFL Architects Stand G32

0161 236 6263 reception@afl-architects.com www.afl-architects.com @AFLArchitects



Air Filters (AAF International)

Stand B19

01670 591790 airfilter@aafeurope.com www.aafintl.com/en-gb/commercial



Air Handlers Northern

Stand C54

0161 745 8888 sales@airhandlers.net www.airhandlersnorthern.co.uk



Air Handling Systems Stand C69 & C70

01388 776287 info@ahs.uk.com www.ahs.uk.com



Air Purity Stand E64

01799 732968 sales@airpurityuk.com www.airpurityuk.com @AirPurityUK



Air Sentry Stand B50

01249 721422

webrequest@airsentry.co.uk airsentry.co.uk @AirSentryUK





Airedale International Air Conditionina

Stand A54

0113 239 1000 connect@airedale.com www.airedale.com



AirisO Stand C64

01322 273158 admin@airisa.co.uk www.airisa.co.uk @AirisQUK

Akrivis Stand F52

+353 57 866 4343 sales@akrivis.com www.akrivis.com



Algeco UK Stand B72

07827 757978 wayne.yeomans@algeco.com algeco-offsite.com @Algeco_UK



Aliaxis UK Stand A64

07892 709302 shane.mooney@aliaxis.com www.aliaxis.co.uk @aliaxis_uk

Altecnic Stand G55

01785 218200 marketing@Altecnic.co.uk www.altecnic.co.uk

Altro Stand F30

01462 489 516

enquiries@altro.com www.altro.com



Andrews Sykes Group Stand D64

0800 211 611

www.andrews-sykes.com

@AndrewsSykes



Angel Guard Stand A41

0141 280 9488 info@angel-guard.co.uk www.angel-guard.co.uk

Anti-Ligature Shop Stand C8

0330 053 6020 Info@anti-ligature-shop.co.uk www.anti-ligature-shop.co.uk @AntiLigature



Аргесо Stand D68

01885 485070 sales@apreco.com apreco.com

@aprecoltd



Agua free Solutions Stand G48

01484 483045 uk@aqua-free.com www.agua-free.com/en

Aqua*tr*ee



Arcadis Stand H2

0161 696 4980 ukenquiries@ibigroup.com www.arcadis.com



Architects for Health Stand H4

programmedirector@ architectsforhealth.com www.architectsforhealth.com @AfH_news

Architectural Wallsz Stand F4

0121 374 0070 enquiries@awallsz.com awallsz.co.uk/contact

ARI-Armaturen UK

Stand C4

01684 275752 marketing@ari-armaturen.co.uk www.ari-armaturen.com



Arjo UKStand F54

01582 413104 customerservice@arjo.com www.arjo.com/en-gb @Arjo_Global



ASCOM

Stand E27

0121 353 6151 uk.info@ascom.com www.ascom.com/uk



Austco Healthcare (UK)

Stand G72

01527 877778 dave.webb@austco.com www.austco.com/europe @Austco_Com



Axis

Stand G44

01604 212500 sales@axisentrances.com www.axisentrances.com



BeaconMedaes

Stand A8

01246 474242 gbn.sales@beaconmedaes.com www.beaconmedaes.com/en-uk



Belimo Automation UK

Stand E65

01932 260460 sales@belimo.co.uk www.belimo.com/uk/en_GB

Bender UK

Stand C37

01229 480123 info@bender-uk.com www.bender-uk.com @Bender_UK

BioClad Stand D5

0330 100 0313 claire.redhead@bioclad.com bioclad.com @BioClad

BIO CLAD®

BLE Lighting and Power

Stand C58

01246 432325 sales@blelighting.co.uk www.blelighting.co.uk @BLELighting1





Borg and Overstrom Stand G66

01362 695 006 sales@borgandoverstrom.com www.borgandoverstrom.com @borgandoverstrom



Brandon Medical Co Stand C22

0113 277 7393

laura.morgan@brandon-medical.com brandon-medical.com

Britplas Stand D4

01925 824317 sales@britplas.com britplas.com

britplas

BSS Group PLC Stand B22

0330 123 3522 enquiries@bssgroup.com www.bssindustrial.co.uk @bssindustrial

Building & Facilities Management Stand H58

Stand H58

01933 316931 james@abbeypublishing.co.uk www.bfmmagazine.co.uk @BFM_Magazine

Building Better Healthcare

Stand G65

info@hpcimedia.com www.buildingbetterhealthcare.com @BBHAwards



Cableflow International

Stand B58

01494 528811 sales@cableflow.com www.cableflow.com @cableflow

Cairn Technology Stand A57

0333 015 4345 info@cairntechnology.com www.cairntechnology.com @cairntechnology



Camfil UK Stand G52

01706 238000 UK.Filtersales@camfil.com www.camfil.com/en-gb @camfilgroup



The Carbon Energy Fund

Stand A25

0345 053 7748 EOI@carbonandenergyfund.net www.carbonandenergyfund.net



Catfoss Stand D26

01964 542225 contact@catfoss.co.uk www.catfoss.co.uk @CatfossModular





Centrica Business **Solutions**

Stand A28

020 8191 7126 centricabusinesssolutions.UK@ centrica.com www.centricabusinesssolutions.com @CentricaSoln_UK

Clarke Energy

Stand A25

0151 546 4446 uk@clarke-energy.com www.clarke-energy.com @ClarkeEnergy



Closed Systems Control Association (CSCA)

Stand F58 01827 219508

admin@cscassociation.org.uk www.cscassociation.org.uk



COCH Commercial Procurement Services

Stand F68

07890 742245 info@coch-cps.co.uk www.coch-cps.co.uk @COCHCommercial

Community Ventures & Shared Agenda

Stand F14

01482 701251 info@sharedagenda.co.uk sewell-group.co.uk/consultancy @Sewell_Group

Connect Medical Systems

Stand F28

0161 621 0038 sales@cmslink.co.uk www.cmslink.co.uk



Consortium **Procurement** Stand B20

0191 511 1173

solutions@consortiumprocurement.org.uk consortiumprocurement.org.uk @ConsortiumProc



Contour Heating Stand D28

01952 290498 sales@contourheating.co.uk www.contourheating.co.uk/home @Contour_Heating



Cross Rental Services Stand D57

0808 253 2184 enquiries@crossrental.co.uk crossrental.co.uk @RentalCross

Crystal Facilities Management Stand F62

020 8993 3831 tanya@crystalservices.uk.com crystalservices.uk.com @Crvstalservices

D & B Facades UK

Stand B27

07894 256471 cliff@dbfacades.com www.dbfacades.com @db_facades



Daikin Applied (UK) Stand B55

0345 565 2700 info@daikinapplied.uk www.daikinapplied.uk



DAIKIN APPLIED (UK) LTD

Dalair Stand B69

0121 556 9944 jp@dalair.co.uk www.dalair.co.uk



Darwin Group Stand C50

0333 188 5113 marketing@darwingroupltd.co.uk www.darwingroup.co.uk @darwingroup_ltd

David Bailey Furniture Systems Stand G64

01843 604896 sales@davidbaileyfurniture.co.uk davidbaileyfurniture.co.uk @FurnitureSystem

DAY Architectural Stand H38

0161 834 9703 caroline.taylor@day-architectural.com www.day-architectural.com



DDC Dolphin Stand B26

01202 731555 info@ddcdolphin.com www.ddcdolphin.com @DDCdolphin

Deep Water Blue Stand A38

0870 460 2980 info@deepwaterblue.co.uk www.deepwaterblue.co.uk



Deep Water Blue

Delabie UK Stand B46

01491 824449 commercial.advice@delabie.co.uk

DELABIE

Delta Controls

Stand A43

07894 094924 jbrough@deltacontrols.com deltacontrols.com

@deltacontrols



A Delta Group Company

Dortek

Stand D30

01482 226848 info@dortek.com www.dortek.com

@DortekLtd

Draeger Medical UK Stand G20

01442 213542

www.draeger.com/en_uk med-marketing.uk.contractor@ draeger.com @DraegerNews

DRI C

Stand B54

0114 299 7736 sales@drlc.uk drlc.uk

DSSR

Stand E32

0161 872 4811 manchester@dssr.co.uk dssr.co.uk



Dupal UK

Stand F55

01342 844844 sales@dupaluk.com www.dupaluk.com

Dura Pump Stand E52

01604 648800 mail@durapump.co.uk durapump.co.uk

E.ON

Stand A25

07816 267662 anthony.orton@eon.com eonenergy.com @eonenergyuk



Eastern Extinguishers Stand F51

01953 857654 sales@easternextinguishers.co.uk www.easternextinguishers.co.uk



Eastwood Park Training Stand B14

01454 262777 training@eastwoodpark.co.uk eastwoodparktraining.co.uk



eEnergy Group Stand A42

020 3813 1550 info@eenergy.com www.eenergy.com

EleXion Water Treatment

Stand D51

01256 678268 info@elexion.uk www.elexion.uk @eleXion_uk



Energy Efficient Solutions Group

Stand A70

01344 883399 info@eesgroup.co.uk eesgroup.co.uk @uk_eesg

energy efficient solutions group

ENWA Water Technology UK Stand A48

01530 830354 uksales@enwa.com enwa.co.uk

EvoTech Stand G46

0333 207 4245 info@evotech.co.uk www.evotech.co.uk @WeAreEvotech

Exi-Tite Stand G70

028 8556 7674 sales@exi-tite.com www.exi-tite.com @Exi_tite

Forbo Flooring UK Stand G8

01773 744121 info.flooring.uk@forbo.com www.forbo.com/flooring/en-uk

Foris Solutions Stand E14

01909 560500 sales@foris-solutions.co.uk www.foris-solutions.co.uk @ForisSolutions





GAMA Healthcare

Stand G68

020 7993 0030 info@gamahealthcare.com www.gamahealthcare.com @GamaHealthcare



gbpartnerships group

Stand E16

0121 456 5662 enquiries@gbpartnerships.co.uk gbpartnerships.co.uk

Georg Fischer (GF Piping Systems)

Stand F64

02476 535535 uk.ps@georgfischer.com www.gfps.com

Gerflor Flooring UK Stand F26

01625 428922

contractuk@gerflor.com www.gerflor.co.uk



Gilling Dod Architects

Stand D10

01257 260070 sue.cooper@gillingdod.com www.gillingdod.com

Givenergy

Stand C27

01377 252874 Verity@givenergy.co.uk givenergy.co.uk @GivEnergy

Glamox Luxonic Stand B29

Stand B29 01256 363090

info@glamoxluxonic.co.uk www.glamox.com @glamox_luxonic

Goodwater

Stand E56

0118 973 5003 info@goodwater.co.uk goodwater.co.uk



Gordian Stand G56

001 (1) 800 874 2291 www.gordian.com @GordianCompany

GPS Air Stand C53

07507 494835 atrivedi@gpsair.com gpsair.com

GPT Consult

Stand C72

01858 904010 Contact@GPTConsult.com www.gptconsult.com

Gradus

Stand F26

01625 428922 imail@gradus.com www.gradus.com @Gradus_World

GRADUS

Guldmann

Stand H7

01347 825287 info@guldmann.com www.guldmann.com/uk

Hatching Ideas

Stand A56

020 3151 4131 tom@hatching-ideas.co.uk hatching-ideas.co.uk

HATCHING IDEAS



Health Estate Journal

Stand H54

01892 779999 sales@healthestatejournal.com www.healthestatejournal.com @HEJMagazine



Healthcare Design & Management Stand A3

020 8288 1080 info@stable-media.co.uk www.healthcaredm.co.uk @Stable_Media1



HEFMAStand H59

www.hefma.co.uk @HEFMAUK

Hemiko Stand A25

020 3797 3090 info@hemiko.com hemiko.com @wearehemiko



Honeywell Fire Stand C66

020 3409 1779 ukorders@honeywell.com buildings.honeywell.com/gb/en/ solutions/fire @honeywell

Honeywell

Horton Automatics Stand E4

01952 678548 sales@horton-automatics.ltd.uk www.hortonautomatics.co.uk/ products/healthcare-doors

Howorth Air Technology Stand F50

07557 107837

ian.williams@howorthgroup.com howorthgroup.com @HoworthAirTech

HSL Compliance VIP Lounge

0845 604 6729 contact@hslcompliance.com hslcompliance.com



HTM Authorising Services

Stand B52

07388 949800 admin@htmas.co.uk htmas.co.uk



Hulley & Kirkwood Stand G14

0161 832 2030 hk.manchester@hulley.co.uk hulley.co.uk

Hygenius Stand C14

01738 633184

hello@hygenius.healthcare www.hygenius.healthcare

iaconnects

Stand E63

01491 845505 info@iaconnects.co.uk www.iaconnects.co.uk @iaconnects





ILECS Lift & Escalator Consultants

Stand C62

01206 399555 sales@liftconsultants.co.uk www.liftconsultants.co.uk @ILECSLimited



Ingleton Wood Stand G15

020 7680 4400 enquiry@ingletonwood.co.uk inaletonwood.co.uk



Innova Stand D14

0345 034 1450 enquiries@innova.uk.com www.innovacareconcepts.com/en



Institution of Fire **Engineers (IFE)**

Stand C67

01789 261463 info@ife.org.uk www.ife.org.uk @ifeglobal



Intastop Stand F32

01302 364 666 sales@intastop.com www.intastop.com @intastop

InVentry Stand A2

0113 322 9253 info@inventry.co.uk www.inventry.co.uk

Invida Stand B53

07751 714548

bradlev.williamson@invida.co.uk www.invida.co.uk

Itransition Group Stand D62

020 3687 2282

Healthcare.Development@itransition.

www.itransition.com

IWTM-UK Stand B32

020 8255 2903 info@iwtm-uk.com iwtm-uk.com

Jefferson Sheard **Architects**

Stand F28

0114 276 1651

contactus@jeffersonsheard.com www.jeffersonsheard.com



JETS Vacuum AS

Stand A41

+47 700 39 100 post@jets.no www.jetsgroup.com

Joblogic Stand A50

0800 326 5561

info@joblogic.com www.joblogic.com

Johnson Controls Stand F72

0800 804 6227

www.johnsoncontrols.co.uk/contact-us

www.iohnsoncontrols.co.uk

Karl Storz Endoscopy Stand C24

01753 503500

info-uk@karlstorz.com www.karlstorz.com/gb/en @KARLSTORZUK



Kemper UK & Ireland Stand E50

01684 854930 sales-uk@kemper-group.com kemper-group.com

Kingsway Group Stand D8

01322 610470 sales@kingswaygroup.co.uk kingswaygroupglobal.com @KingswayGroupGL

Kohler Uninterruptible Power

Stand A24

01256 386700 UKINFO.UPS@kohler.com www.kohler-ups.co.uk @KohlerUPS_UK

KOHLER. | UNINTERRUPTIBLE POWER

KWC DVS Stand F56

Stand F56

Northern office: 01246 450255; Southern office: 01803 529021 kwcdvssales@kwc.com dartvallev.co.uk



Langley UK Stand H12

01327 704778 contactus@langley.co.uk www.langley.co.uk @langley_UK



LapCabby Stand A52

0115 982 1771 sales@lapcabby.com www.lapcabby.com @lapcabby



Charge | Store | Secure & More..

Legrand Electric - UK and Ireland

Stand B16

0345 605 4333 legrand.sales@legrand.co.uk www.legrand.co.uk @LegrandUK

Lerch Bates Europe

Stand F53

0203 151 2088 enquiries@lerchbates.com www.lerchbates.com @LerchBates



Lisclare

Stand G10

0870 850 2384 info@silentia.co.uk www.silentia.co.uk

Lloyd Worrall Architectural Solutions

Stand A20

01902 866561 enquiries@lloydworrall.co.uk lloydworrall.co.uk



London Climate Hire Stand B57

01279 425 757 sales@newerafuels.co.uk www.newerafuels.co.uk @newerafuels_ltd



M. Clarke & Sons Contracts

Stand C28

028 2582 2500 e.office@mclarke.co.uk mclarke.co.uk



Mapei UK

Stand H60

0121 508 6970 info@mapei.co.uk www.mapei.com/gb/en/home-page



Matrix Booking Stand B1

020 3951 8291 sales@matrixbooking.com www.matrixbooking.com @matrixbooking



McAvov Stand F69

0330 107 0799 info@mcavoygroup.com www.mcavoygroup.com @mcavoygroup



Medical Engineering **Systems**

Stand G50

07904 867107 info@mesvstems.co.uk www.mesystems.co.uk

MGPS Services Stand B31

0345 652 4901 info@mgps-services.com www.mgps-services.com



Micad Stand B10

0161 927 9573 info@micad.co.uk www.micad.co.uk @MicadSystems

Mida Sign Services UK

Stand A22

0161 830 0600 info@midasignservices.co.uk www.midasignservices.co.uk @MidaSignService

MIG Medical Installations

Stand F12

0161 241 7979 info@migltd.co.uk www.mialtd.co.uk/medical



Millennium Medical **Products**

Stand B4

0161 221 1880 carrianne@mmpl.uk.com www.mmpl.uk.com

Mitie Stand A53

simon redsoll@mitie.com www.mitie.com/all-sectors/ healthcare@mitie

Mitsubishi Electric **Еигоре B.V.**

Stand B63

0870 300 0070

corporatesolutions@meuk.mee.com les.mitsubishielectric.co.uk

@meuk_les



Mobile Health Systems

Stand H55

07596 555278

Simon.Angove@Mobilehealth.org.uk www.mobilehealthsystems.co.uk



ModuleCo Healthcare

Stand B65

0151 556 0411 sales@healthcarehire.co.uk www.modulecohealthcare.co.uk @ModuleCoHealth

MRI Software Stand B24

020 3861 7100 info@mrisoftware.com www.mrisoftware.com/uk/healthcare @mrisoftware

MTX Contracts Stand C29

0800 138 3541 info@mtx.co.uk www.mtx.co.uk @mtxcontracts

Multivista Systems Stand H42

07966 019073 a.bryant@multivista.com www.multivista.com @Multivista



National Association of Healthcare Fire Officers (NAHFO)

Stand D67

07765 412364 admin@nahfo.org www.nahfo.org @Nahfo UK



New Era Fuels Stand B57

01279 425757 sales@newerafuels.co.uk newerafuels.co.uk



NHS Estates and **Facilities**

Stand F38

England.estatesandfacilities@nhs.net www.england.nhs.uk/estates

NHS New Hospital Programme

Stand G62

nhp.comms@nhs.net

healthmedia.blog.gov.uk/2023/05/25/ new-hospital-programme-media-fact-

www.linkedin.com/company/newhospital-programme

@newhospitalprogramme

NHS Shared Business Services

Stand H53

nhp.comms@nhs.net> www.sbs.nhs.uk @NHS_SBS

Novus Property Solutions

Stand G9

01782 237249

Kelly.dew@novussolutions.co.uk novussolutions.co.uk



Omega Asbestos Consultina

Stand D50

0191 377 0900 info@omega-asbestos.co.uk www.omega-asbestos.co.uk @OmegaAsbestos

ONVO Modular

Stand D27

0161 302 4340 sales@onvouk.com onvouk.com

OWA (UK)

Stand G16

01753 552489 enquiries@owa-ceilings.co.uk www.owa.de/en



P4

Stand A66

01328 850555 info@p4fastel.co.uk p4fastel.co.uk



Pall GmbH, Dreieich -Medical

Stand H62

www.cytiva.com/pallmedical @PallMedical

PAM Building

Stand G30

01952 262529 technical.pambuilding@saint-gobain.com www.pambuilding.co.uk

Peacocks SME

Stand A36

customer.services@peacocks.net www.peacocks.net



Phil-tec / Sumetzberger Ireland

Stand D58

028 9048 3500 info@phil-tec.biz www.phil-tec.co.uk

Polar (N.E.) Stand F72

01642 440844

hello@polarne.co.uk www.polarne.co.uk @Polar_NE

Portakabin

Stand G40

0333 305 8975 info@portakabin.com portakabin.com

Power Control

Stand C25

01246 431431 info@powercontrol.co.uk www.powercontrol.co.uk

PPL Training

Stand C1

0333 121 1215 info@ppltraining.co.uk www.ppltraining.co.uk

Precision UK

Stand G26

0161 487 2822 info@precisionuk.co.uk precisionuk.co.uk

ProEconomy

Stand D46

01525 854111 sales@proeconomy.com proeconomy.com @ProEconomyLtd

Pro-Fire Systems

Stand F54

017683 72842 first@firestop-protection.co.uk www.firestop-protection.co.uk

Quality Trusted Solutions

Stand G54

020 3214 5950 cnwl.qts.enquiries@nhs.net www.qts-llp.co.uk @quality_trusted

Quantum Flooring Solutions

Stand F12

07951 941750 tim.hayes@quantum-ps.co.uk quantumflooring.co.uk @QuantumFlooring



Quartzelec Stand G53

0870 500 2003

info@quartzelec.com www.quartzelec.com @quartzelecItd





QuiqSolutions

Stand F73

01948 841119 admin@quiqsolutions.com www.auiasolutions.com @QuiqSolutions

QUIQSOLUTIONS

R J Urmson Group Stand A4

01257 262683 sales@rjurmson.com rjurmson.com

Rada - A Kohler company

Stand F61

0344 571 1777 radacustomerservices@radacontrols.com www.radacontrols.com @RadaControls

Receptek Stand A49

01472 360111 hello@receptek.co.uk receptek.co.uk @receptekglobal

Record UK Stand D52

07801680796 marketing@recorduk.co.uk www.recorduk.co.uk

Rexel UK

Stand B8

0333 400 7917 customer.connect@rexel.co.uk www.rexel.co.uk @Rexel_Group

Ridge and Partners Stand E29

01993 815000 ridae.co.uk @RidaeLLP

RM Associates

Stand B56

07770 604666 iane@rmassociates.org rmassociates.org

Rock Compliance Stand B71

0800 862 0458 info@rockcompliance.co.uk www.rockcompliance.co.uk

RS

Stand F51

0345 720 1201 uk.rs-online.com @WeAreRSGroup



RVT Group

Stand D63

0808 178 3286 customerservices@rvtgroup.co.uk rvtgroup.co.uk



S I Sealy & Associates

Stand G13

0161 430 2044 d.madden@sisealv.co.uk sisealy.co.uk

Saint-Gobain **Ecophon**

Stand G30

01256 850977 technical@ecophon.co.uk www.ecophon.com/uk @EcophonUK

Saint-Gobain Interior Solutions

Stand G30

0115 945 1000 lizzie.wignall@saint-gobain.com www.saint-gobain.co.uk/SGIS @SaintGobainUK

Schneider Electric Stand B28

07918 360483

louise.liddiard@se.com www.se.com/uk/en



Scolmore International

Stand H8

01827 63454 sales@scolmore.com www.scolmore.com

Scotmas Group

Stand D55

01573 226901 enquiries@scotmas.com www.scotmas.com @scotmasgroup

SFG20

Stand B3

01768 807504 info@sfg20.co.uk www.sfg20.co.uk

@SFG20

SFG20

SfS part of Exyte Hargreaves

Stand B62

0161 764 5082 info@exyte-hargreaves.net www.smokefiresafety.co.uk



Shire Controls Stand A1

01279 434399

cliffcaswell@shirecontrols.com shirealarms.co.uk

SHJ Medical Gas Specialists

Stand B37

01494 782168 info@shj.co.uk www.shj.co.uk @SHJUK



DELIVERING LEADING INNOVATIONS

Siemens

Stand D72

07921 241085

steven.jamieson@siemens.com www.siemens.com/global/en/markets/ healthcare/smart-hospitals.html @SiemensUKNews

Sitedesk Stand A18

0333 123 1919 info@sitedesk.com www.sitedesk.com

Society of Public Health Engineers (SoPHE)

Stand D61

020 8675 5211 websupport@cibse.org



Specialist Door Solutions

Stand C20

01420 543222 sales@specialistdoorsolutions.com specialistdoorsolutions.com

Spirax Sarco

Stand B38

01242 521361 hello@uk.spiraxsarco.com www.spiraxsarco.com/global/en-GB

@Spirax_Sarco_UK

SSG (Static Systems Group)

Stand D32

01902 895551 sales@staticsystems.co.uk www.staticsystems.co.uk @static_systems



Starkstrom Stand F34

0116 464 7480 info@starkstrom.com starkstrom.com



Steven A Hunt & Associates

Stand G34

0151 427 8009 anne@stevenhunt.com www.stevenhunt.com

Stirling Medical and Scientific

Stand H52

020 8699 8993 john.glass@stirlingmedical.co.uk stirlingmedical.co.uk

Sunflower Medical Stand B51

01274 684004 sales@sunflowermedical.co.uk sunflowermedical.co.uk



T.A.D Architects / T.A.D Facilities Management

Stand G47

0114 250 9600 enquiries@tadarchitects.co.uk www.tadarchitects.co.uk @TADArchitects

Tarkett Stand F16

0800 328 2115 dataprivacy.uk@tarkett.com tarkett.co.uk @TarkettUK

TClarke Stand E20

0172 666 552 Rob.Faro@TClarke.co.uk www.tclarke.co.uk @tc_robfaro

Thames Valley Controls

Stand A63

01352 793222 info@tvcl.co.uk tvcl.co.uk



Third Millennium Systems

Stand H6

01495 751992 info@tm-readers.com www.tm-readers.com



Thorlux Lighting Stand A17

01527 583200 thorlux@thorlux.co.uk thorlux.com

Tilbury Douglas Stand F44

07977 065545

pam.sangha@tilburydouglas.co.uk tilburydouglas.co.uk/contact-us @tilbury_douglas



Total Laminate Systems Stand F26

01202 877600 sales@total-laminate.co.uk total-laminate.co.uk @Totall.aminate



Traka Stand C51

01234 712345 info@Traka.com www.traka.com/global/en @TrakaHQ



Tremco Stand A53a

01942 251400

roofing.uk@tremcocpg.com www.tremco-europe.com/en_GB/home



Trend Control **Systems**

Stand C30

01403 211888 info@trendcontrols.com www.trendcontrols.com



Trovex Stand G28

01707 254170 sales@trovex.com www.trovex.com

@TrovexUK

T-safe UK Stand G60

0300 124 6050 sales.uk@t-safe.com t-safe com

Turner & Townsend Stand G43

0113 258 4400 darren.lavbourn@turntown.co.uk www.turnerandtownsend.com @turnertownsend

Twinfix Stand H₁₀

01925 811311 enquiries@twinfix.co.uk www.twinfix.co.uk @Twinfix



UK CPM Stand D54

0845 463 5050 info@uk-cpm.com www.uk-carparkmanagement.co.uk



UK Car Park Management

Upholstery2U Stand D56

01282 500567 info@upholstery2u.com www.upholstery2u.com

Vanguard Healthcare **Solutions**

Stand A69

01452 651850

marketing@vanguardhealthcare.co.uk www.vanguardhealthcare.co.uk @VanguardHS_



Venesta Washrooms

Stand F2

01474 353333 marketing@venesta.co.uk venesta.co.uk @venestawashroom

enesta/

Ventilation Surveys and Services

Stand B25

0333 500 8368 louise.stockton@vssltd.co.uk www.vssltd.co.uk



Ventilux Stand D66

0151 546 4155 sales@ventilux.co.uk www.ventilux.com



Veolia UK

Stand A26

0345 606 0460 www.veolia.co.uk @VeoliaUK



Vernacare

Stand A32

01204 529494 hello@vernacare.com vernacare.com



Vistamatic

Stand C15

020 8500 2200 sales@vistamatic.com www.vistamatic.com @Vistamatic

Vital Energi Stand A25

01254 296000 sales@vitalenergi.co.uk www.vitalenergi.co.uk



The Wandsworth Group

VIP Lounge

01483 713400 info@wandsworthhealthcare.com www.wandsworthhealthcare.com @wandshealthcare



The Water **Management Society** Stand E58

01827 289558 admin@wmsoc.org.uk www.wmsoc.org.uk



WB Power Services Stand A55

0115 944 4422 sales@wbpsltd.co.uk wbpsltd.co.uk

Wernick Buildings Stand F8

0800 181 822 marketing@wernick.co.uk www.wernick.co.uk @WernickGroup

WheelShare Stand F62

07585 931879

ivana@wheel-share.com www.wheel-share.com

Williams Refrigeration Stand D70

01553 817000 info@williams-refrigeration.co.uk www.williams-refrigeration.co.uk @WilliamsRef

WT Partnership Stand G38

020 3936 4211 paul.goldstraw@wtpartnership.com www.wtpartnership.com @WTPartnership

Yeoman Shield Stand F4

0113 279 5854 info@yeomanshield.com www.yeomanshield.com @YeomanShield

Yewdale

Stand H26

01268 570900 enquiries@yewdale.co.uk www.yewdale.co.uk @yewdale_uk

Zenergi

Stand A34

0238 028 6300 healthcare@zenergi.co.uk zenerai.co.uk @Zenerai

7eta Services Stand F66

01869 326000 info@zetaservices.co.uk www.zetaservices.co.uk





ARRANGEMENTS FOR YOURHEALTH & SAFETY ON SITE

In response to feedback from last year's event the space available for networking and catering have been expanded to provide a more comfortable experience for everyone attending Healthcare Estates. That means, amongst other things, more space for networking, rest breaks and eating, plus more break-out space and room to circulate and enjoy everything on offer across the two days.

In addition to comfort, everyone attending Healthcare Estates can be assured that all reasonable and suitable measures are in place for their enjoyment, safety and wellbeing whilst at Manchester Central. However, in the instance that help of any nature is needed or if feeling unwell, it is recommended to contact any member of the Step Exhibitions or IHEEM teams or venue staff so that suitable and trained assistance can be provided. Qualified staff are on hand at all times.



A detailed guide to the on-site health, safety and welfare arrangements at Healthcare Estates is available to view and download from the event website: scan the QR code to access it now.

FLOOR PLAN



10architect	
2024 Sales Stand A Smith Gt. Bentley	C23
Aalberts hydronic flow control AccessAble	A73
Aerocom (UK)	E68
AFL ArchitectsAir Filters (AAF International)	B19
Air Handlers Northern	C54
Air Purity	E64
Air Sentry Airedale International Air	
Conditioning	
Akrivis DAQS	F52
Algeco UKAliaxis UK	
Altecnic	. G55
Andrews Sykes Group	. D64
Angel Guard	
Apreco	. D68
Arcadis	H2
Architects for Health	H4
ARI-Armaturen UK	C4
Arjo UK	
Austco Healthcare (UK)	
BeaconMedaes	A8
Belimo Automation UK Bender UK	
BioClad BLE Lighting and Power	D5
Borg and Overstrom	. G66
Brandon Medical Co Britplas	
BSS Group PLC	B22
Building & Facilities Management Building Better Healthcare	
Cableflow International Cairn Technology	B58
Camfil UK	. G52
The Carbon Energy Fund Catfoss	
Centrica Business Solutions	A28
Clarke Energy Closed Systems Control	
Association (CSCA)COCH Commercial Procurement	E58
Services	F68
Community Ventures & Shared Agenda	F14
Connect Medical Systems	E28
Consortium Procurement	
Cross Rental Services Crystal Facilities Management	. D57
D & B Facades UK	
Daikin Applied (UK)	B55
Dalair	B55 B69
Dalair Darwin Group David Bailey Furniture Systems	B55 B69 C50 . G64
Dalair	B55 B69 C50 . G64 . H38 B26
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK	B55 B69 C50 . G64 .H38 B26 A38
Dalair	B55 B69 C50 . G64 H38 B26 A38 B46
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK	B55 B69 C50 . G64 .H38 B26 A38 B46 A43 .D30
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delbaie UK Delta Controls Dortek Draeger Medical UK DRLC DSSR	B55 B69 C50 . G64 .H38 B26 A38 B46 A43 .D30 .G20 B54
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK DRLC DSSR Dupal UK	B55 B69 C50 . G64 H38 B26 A38 B46 A43 . D30 . G20 B54 E32
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump EON	B55 B69 C50 . G64 .H38 B26 A38 B46 A43 . D30 . G20 B54 E32 F55 E52
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural. DDC Dolphin Deep Water Blue Deltabie UK Delta Controls. Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump	B55 B69 C50 . G64 .H38 B26 A38 B46 A43 . D30 . G20 B54 E32 F55 E52
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training eeEnergy Group	B55 B69 C50 G64 H38 B26 A38 B46 A43 D30 G20 B54 E32 F55 E52 A25 E51
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural. DDC Dolphin Deep Water Blue Delta Controls. Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training EEnergy Group EleXion Water Treatment Energy Efficient Solutions Group.	B55 B69 C50 . G64 H38 B26 A38 B46 A43 D30 . G20 B54 E52 F55 F51 B14 A45 B45 B45 B45 B45 B54
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training eeEnergy Group EleXion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK	B55 B69 C50 . G64 .H38 B26 A38 B46 A43 .D30 . G20 B54 E52 F55 F51 B14 A42 B42 B42
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK. DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Elexion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK EvoTech EvoTech EvoTech Exi-Tite	855 B69 C50 G64 H38 B26 A38 B46 A43 D30 G20 B54 E52 E52 A25 E52 A25 E51 A70
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural. DDC Dolphin Deep Water Blue Delabie UK Delta Controls. Dortek Draeger Medical UK DRLC DSSR Dupal UK Dupal UK Dupal UK Eastern Extinguishers Eastewood Park Training EleXion Water Treatment. Energy Efficient Solutions Group. ENVA Water Technology UK EvoTech Exi-Tite Forbo Flooring UK Forbo Flooring UK Foris Solutions	855 869 C50 C64 H38 B26 A43 B36 B46 A43 D30 B54 E32 F55
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural. DDC Dolphin Deep Water Blue Delabie UK Delta Controls. Dortek Draeger Medical UK DRLC DSSR Dupal UK Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training EleXion Water Treatment. Energy Efficient Solutions Group. ENVA Water Technology UK ExvTite Forbo Flooring UK Forbo Flooring UK Foris Solutions GAMA Healthcare GAMA Healthcare Ghort Dort Dort Dort Dort Dort Dort Dort D	855 869 C50 C64 H38 B26 A43 B32 B32 B32 B32 E55 E52 E52 E51 E51 A70 A48 G40
Dalair	B55 B69 C50 G64 H38 B26 A38 B46 A43 D30 C20 B54 E52 F55 E52 F51 B14 A25 A25 A43 A43 A43 A25 F51
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eas	B55 B69 C50 G64 H38 B26 A38 B26 A43 B26 A43 B32 E52 E52 E52 E52 E52 E51 A40 G20 G20
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Draeger Medical UK DRLC DSSR Dupal UK Dura Pump EcON Eastern Extinguishers Eastwood Park Training eEnergy Group EleXion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK EvoTech Exi-Tite Forbo Flooring UK GOMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerflor Flooring UK Gilling Dod Architects Givenergy Givenergy Givenergy Givenergy	B55 C50 C50 C64 B36 B36 B36 B36 E32 E55 E55 E55 E51 A42 A42 A42 A42 A43 A43 A43 A43 A43 A43 A53 E51 E5
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delate Controls Dortek Draeger Medical UK Draeger Medical UK Draeger Medical UK Dray L Draeger Medical UK Eastern Extinguishers	B55 C50 C50 C64 B38 B46 A48 B32 E55 E55 E55 E55 E51 E51 C51 G46
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Deta Controls Dortek Draeger Medical UK. DRLC DSSR Dupal UK. Dura Pump E.ON Eastern Extinguishers Eastwood Park Training eeEnergy Group EleXion Water Treatment Energy Efficient Solutions Group ENWA Water Technology UK Forbo Flooring UK. Foris Solutions GAMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerflor Flooring UK. Gilling Dod Architects Givenergy Glamox Luxonic. Goodwater Gordian	B55C50C64H38B26B26A38B26A43D30B54E32F51E52F51E51A42F55F51A42G70G84G70G84G70G84G70G85G70G85G70G85G70G85G70G85G70G85G70G85G70G85G70G85G70G85G70G85G70G85G70G85
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek. Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Eenergy Efficient Solutions Group. EINWA Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK Forbo Flooring UK Forbo Flooring UK GAMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerlfor Flooring UK Gilling Dod Architects Gilling Dod Architects Gilling Dod Architects Gilling Dod Architects Growokir Gomow Luxonic Gord Fischer GPS Air GPT Consult	B55C50C54C50C54C50C54C50C54C50C54C56C56C56C56C57C56
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delat Controls. Dortek Draeger Medical UK Draeger Medical UK Draeger Medical UK Drayal UK Dupal UK Dupal UK Dupal UK Eastern Extinguishers. Eastern Extingu	B55C50C50G64B26B26B26A38B26A43D30B54E32F55F51E52F51A42C50G84E14G70G8E14F26F26C53
Dalair	B55B69C50G64H38B26B26A38B26A43D30B54E52F51E52F51E52F51F54A42A70A48G46G70G8F64F64F64F26F64F26F64F64F26C37E566C37F64
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Draeger Medical UK Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Eenergy Efficient Solutions Group. EINWA Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK Forbo Flooring UK Forbo Flooring UK GaMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerl Flooring UK Gilling Dod Architects Gilling Dod Architects Gryenergy Gamow Luxonic GPS Air GPT Consult Gradus Health Estate Journal Health Estate Journal Health Estate Journal Health Estate Journal Health Leare Managemen	B55B69C50G64B38B26B38B26A33D30B54B38B36E32F55E52F51E32F55E52F55E54E54E54E54E54E54E54E54E54E54E54E64E64E64E76
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delate Controls. Dortek Draeger Medical UK Easter Settinguishers Leaxion Water Treatment. Energy Efficient Solutions Group. ENWA Water Technology UK Forios Solutions Group. Group Group UK Forios Solutions Group. Georg Fischer (GF Piping Systems) Gerflor Flooring UK Gilling Dod Architects Givenergy Gilling Dod Architects Givenergy Gilling Dod Architects Givenergy Glamox Luxonic. Goodwater Gordian GPS Air GPT Consult. Gradus Group Medical UK Group Medical UK Group Medical UK Group Medical UK Draeger Me	B55C50G64H38B26B36B36B36B36B36B36E52E55E51E52E52E52E54E56
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Draeger Medical UK Dupal UK Dupal UK Dura Pump E.ON Eastern Extinguishers Easte	B55B69C50G64B38B26B32B32B32E51E52E52E52E51E54A42B14A42B14A42B14A42B14A42B14A42C646G76C646F64F64F64F64F64F64F64F64F64F64F64F64F64F64F66
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Eenergy Group EleXion Water Treatment Energy Efficient Solutions Group ENWA Water Technology UK Foris Solutions GAMA Healthcare gbpartnerships group Georg Fischer (GF Pping Systems) Gerflor Flooring UK Gilling Dod Architects Givenergy Glamox Luxonic Goodwater Gord Air Grot Solutions Gry Air Gry Corosult Gradus Gry Corosult Gradus Gry Air Gry Corosult Gradus Health Estate Journal Health Estate Journal Healthcare Design & Managemen HEFMA Hemiko Honoryell Fire Honoron Jux Trepology Honoron Automatics Honoryell Fire Honoron Automatics Honoron Honoron	B55B69C50G64H38B26B26B38B26A33D30B54A33E52F51E52F55E51E51E54A42E56E54E54E54E56E54E56E54E56E54E56E54E56E54E56E54E56
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural. DDC Dolphin Deep Water Blue Delta Controls Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Easter	B55C50C64H38B26A38B26A43D30B54A43D30E52F51E51F51E52F51F51A42D51C66C72F64F64F64F50C72F26F26F54F54F54F56
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E-ON Eastern Extinguishers Eastwood Park Training Eenergy Group EleXion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK EvoTech Exi-Tite Forbo Flooring UK Gilling Dod Architects Givenergy Glamok Luxonic Gordian GPS Air GPT Consult Gradus Gradus Health Estate Journal Health Estate Journal Hermiko Hemiko Honeywell Fire Horbon Automatics Honeywell Fire Horbon Automatics Howorth Air Technology HSL Compliance WIP Lore Will Lore	B55C50C64B26B26B26B26B26B26B26B38B26A33D30B54B26B31B32F51E32F55E32F51B34G46C36C36C36C36C56C57C48C56C57C72F56C72F56C72F56C72F56C72F56C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26C72F26E36
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Draeger Medical UK DRLC DSSR Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Eenergy Efficient Solutions Group. Elexion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK Forbo Flooring UK Forbo Flooring UK Gilling Dod Architects Gilling Dod Architects Gilling Dod Architects Gry Corosult GPT Consult Gry Corosult Gry Group Gry Group Group Exi-Tite Forbo Flooring UK Foris Solutions GAMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerf Flooring UK. Gilling Dod Architects Gilling Dod Architects Growauter Growauter Growauter Group	B55B69C50G64B38B26B32B32B32B32B32E53E51E52E53E51E54A42A52E54A70A48A70A98E14A92E14A92E14A92E14A92E14A92E14
Dalair	B55B69C50G64H38B26B38B26A33D30B54A33D30E52F51E52F51E52F51E54F54E54F55E54F54F666F64
Dalair	B55B69C50G64H38B26B26B38B26A33D30B54B26E52F51E52F51E52F51E52F51E54E55E55E51E54E54E54E54E54E54E54E54E54E54E55E55E55E55E55E55E55E55E56
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK Draeger Medical UK Draeger Medical UK Dyal UK Dupal UK Dupal UK Dura Pump E.ON Eastern Extinguishers	B55C50C64C50C54C50C54C50C50C54C50C54C50C54C55
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delabie UK Dresegr Medical UK DRLC DSSR Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Eenergy Group EleXion Water Treatment Energy Efficient Solutions Group ENWA Water Technology UK Foris Solutions GAMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerflor Flooring UK Gilling Dod Architects Givenergy Glamox Luxonic Goodwater Gordian GPS Air GPT Consult Gradus Health Estate Journal Healthcare Design & Managemen HEFMA Hemiko Honeywell Fire Horton Automatics Howorth Air Technology HSL Compliance HUlley & Kirkwood Hygenius LIECS Liff & Escalator Consultants Ingleton Wood Innova Institution of Fire Engineers ((FE) Intastop Intastop Interpress Inventry	B55B69C50G64H38B26B26B38B26A33D30B54B26E52F51E52F55E52F51E32F55E51E54E55E55E55E55E55E55E55E55E54E54E54E54E54E54E54E54E54E54E54E54E54E55
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delta Controls Dortek Draeger Medical UK DRLC DSSR Dupal UK Dura Pump E-ON Eastern Extinguishers Eastwood Park Training Eenergy Group EleXion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK Forbo Flooring UK Forbo Flooring UK Gordian Gordian Gordian Gry Aritects Gry Group Gliling Dod Architects Givenergy Glamok Luxonic Gordian GPS Air GPT Consult Gradus Health Estate Journal Health Estate Journal Health Estate Journal Health Consult Gradus Health Estate Journal Health Authorising Services Hemiko Honeywell Fire Honton Automatics Howorth Air Technology HSL Compliance HYP Lon Hygenius iaconnects ILECS Lift & Escalator Consultants Ingleton Wood Innova Institution of Fire Engineers (IFE) Intastop Intastop Intransition Group Iransition Group Iransition Group Iransition Group	B55B69C50G64B38B26B38B26A33D30B54B26E32F55E52E52F55E52E54E55E55E54E56
Dalair Darwin Group David Bailey Furniture Systems DAY Architectural DDC Dolphin Deep Water Blue Delabie UK Delate Controls Dortek Draeger Medical UK Dupal UK Dupal UK Dupal UK Dupal UK Dura Pump E.ON Eastern Extinguishers Eastwood Park Training Eenergy Group EleXion Water Treatment Energy Efficient Solutions Group. ENWA Water Technology UK EvoTech Exi-Tite Forbo Flooring UK Foris Solutions GAMA Healthcare gbpartnerships group Georg Fischer (GF Piping Systems) Gerflor Flooring UK Gilling Dod Architects Givenergy Glamox Luxonic Goodwater Gordian GPT Consult Gradus Gradus Guldmann Hatching Ideas Health Estate Journal Healthcare Design & Managemen HEFMA Hemiko Honeywell Fire Horton Automatics Howorth Air Technology HSL ComplianceVIP Lo HTM Authorising Services HULLEY & Kirkwood Hygenius iaconnects ILECS Lift & Escalator Consultants Ingleton Wood Innova Institution of Fire Engineers (IFE) Intastop Invida	B55B56C50G64B46E52E52E55E51E52E52E52E53E51E52E52E52E53E51E52E52E52E53E51E52E52E52E53E53E53E53E54E64E64E64E64E16E64E64E64E64E64E64E64E65

Joblogic Johnson Controls	A50
Karl Storz Endoscopy	.E72 .C24
Karl Storz Endoscopy Kemper UK & Ireland	E50
Kingsway GroupKohler Uninterruptible Power	D8
KWC DVS	.F56
Langley UK	H12
LapCabby Legrand Electric - UK and Ireland	A52.
Lerch Bates Europe	F53
Lisclare Lloyd Worrall Architectural	G10
Lloyd Worrall Architectural Solutions	420
London Climate Hire	.AZU .B57
M. Clarke & Sons Contracts	.C28
Mapei UK	
Matrix Booking McAvoy	ві .F69
Medical Engineering Systems	G50
MGPS Services	B31
Micad Mida Sign Services UK	Δ22
MIG Medical Installations Millennium Medical Products	E12
Millennium Medical Products	B4
Mitie Mitsubishi Electric Europe B.V	.A53 R63
Mobile Health Systems	H55
ModuleCo Healthcare	
MRI Software MTX Contracts	
Multivista Systems	H42
National Association of Healthcare	9
Fire Officers (NAHFO)	D67
New Era Fuels NHS Estates and Facilities	F38
NHS New Hospital Programme	G62
NHS Shared Business Services Novus Property Solutions	н53 со
Novus Property Solutions Omega Asbestos Consulting	D50
ONVO Modular	D27
OWA (UK)	G16
Pall GmbH, Dreieich - Medical	H62
PAM Building	G30
Peacocks SME Phil-tec / Sumetzberger Ireland	A36
Polar (N.E.)	שכט F72.
Portakabin	G40
Power Control	
PPL Training Precision UK	C26
ProEconomy	D46
Pro-Fire Systems	E54
Quality Trusted Solutions	G54
Quartzelec	G53
QuiqSolutions	E73
R J Urmson Group Rada - A Kohler company	A4
Receptek	A49
Receptek Record UK	D52
Record UK	D52 B8
Record UKRexel UKRidge and Partners	D52 B8 .E29
Record UK	D52 B8 .E29 .B56 .B71
Record UK	D52 B8 .E29 .B56 .B71 .E51
Record UK	D52 B8 .E29 .B56 .B71 .E51
Record UK. Rexel UK. Ridge and Partners RM Associates. Rock Compliance RS. RVT Group S I Sealv & Associates.	D52 B8 .E29 .B56 .B71 .E51 D63 G13
Record UK. Rexel UK. Ridge and Partners	D52 B8 .E29 .B56 .B71 .E51 D63 G13 G30
Record UK. Rexel UK. Ridge and Partners	D52 B8 .E29 .B56 .B71 .E51 D63 G13 G30
Record UK. Rexel UK. Ridge and Partners. RM Associates. Rock Compliance RS. RVT Group. S I Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric Scolmore International.	D52 B8 .E29 .B56 .B71 .E51 D63 G30 G30 G30 .B28
Record UK. Rexel UK. Ridge and Partners. RM Associates. Rock Compliance. RS. RVT Group. S1 Sealy & Associates. Saint-Gobain Interior Solutions Schneider Electric. Scolmore International. Scotmas Group	D52 B8 .E29 .B56 .B71 .E51 D63 G30 G30 H8 D55 B3
Record UK. Rexel UK. Ridge and Partners. RM Associates. Rock Compliance RS. SI Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group. SFG20 SFS part of Exyte Hargreaves	D52 B8 E29 B56 B71 E51 D63 G30 G30 B28 H8 D55 B3 B62
Record UK. Rexel UK. Ridge and Partners. RM Associates. Rock Compliance. RS. RVT Group. S1 Sealy & Associates. Saint-Gobain Interior Solutions Schneider Electric. Scolmore International. Scotmas Group	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 B3 B3 B62 A1
Record UK. Rexel UK. Ridge and Partners. RM Associates. ROCK Compliance RS. RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. SHJ Medical Gas Specialists. SIEMENS.	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 B3 B3 B37 A1
Record UK. Rexel UK. Ridge and Partners RM Associates. ROCK Compliance. RS. SI Sealy & Associates. Saint-Gobain Ecophon. Schneider Electric Scolmore International. Scotmas Group. SFG 20. SFS part of Exyte Hargreaves SHJ Medical Gas Specialists Siemens	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 B3 B3 B37 B37 A18
Record UK. Rexel UK. Ridge and Partners. RM Associates. RS (Compliance) RS (Compliance) RS (Compliance) RVT Group. SI Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk. SOPHE	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .B28 H8 B37 B37 A1 A18 A18 A18
Record UK. Rexel UK. Ridge and Partners RM Associates. Rock Compliance. RS. SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International. Scotmas Group. SFS part of Exyte Hargreaves SHJ Medical Gas Specialists Sitedesk SOPHE. Specialist Door Solutions Specialist Door Solutions Specialist Door Solutions Spirax Sarco	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 H8 B37 B37 A1 B37 A18 C20 .B38
Record UK. Rexel UK. Ridge and Partners. RM Associates. ROCK Compliance RS. SI Sealy & Associates. Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SSHJ Medical Gas Specialists Sistemens Sitedesk. SOPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group).	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 .D55 B37 B37 A18 A18 A18 A18 B37
Record UK. Rexel UK. Ridge and Partners. RM Associates. RM Associates. RS- SI Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk. SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group). Starkstrom. Steven A Hunt & Associates.	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 .D55 B3 B4 B37 A1 B37 A18 B4 B37 B4 B37 B4 B37 B4
Record UK. Rexel UK. Ridge and Partners RM Associates. RSC Compliance. RS. RYT Group. S1 Sealy & Associates Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves SHJ Medical Gas Specialists. Sitemens Sitedesk. SoPHE. Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Sterling Medical and Scientific	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .G30 .G30 B3 B3 B3 B4 A1 A1 B37 B3 B
Record UK. Rexel UK. Ridge and Partners RM Associates. RSC Compliance. RS. RYT Group. S1 Sealy & Associates Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves SHJ Medical Gas Specialists. Sitemens Sitedesk. SoPHE. Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Sterling Medical and Scientific	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .G30 .G30 B3 B3 B3 B4 A1 A1 B37 B3 B
Record UK. Rexel UK. Ridge and Partners RM Associates. RSC Compliance. RS. RVT Group S1 Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group. SFG 20 SFS part of Exyte Hargreaves ShI Medical Gas Specialists Sitedesk SOPHE Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical Sunflower Medical Sunflower Medical Management.	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 .D55 B3 B37 .C20 .B38 .B62 A18 .C20 .B38 .F34 .G34 .F34 .G34 .G36 .G36 .G36 .G36 .G36 .G36 .G36 .G36
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSC Compliance. RS. SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International. Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists. Siemens. Sitedesk SoPHE. Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities. Management. Tarkett	D52 B8 .E29 .B56 .B71 .E51 .D63 .G30 .G30 .B28 H8 .B37 B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RS.— RVT Group. S I Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group SFG 20. SFS part of Exyte Hargreaves ShI Medical Gas Specialists Siemens Siedesk SoPHE Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities Management. Tarkett	D52 B8 .E29 .B56 .B71 .D63 .G30 .G30 .G30 .B28 H55 B3 B37 .D72 A18 A
Record UK. Rexel UK. Ridge and Partners. RM Associates. RM Associates. RS. RSC Compliance RS. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Sitemens Sitedesk SoPHE Specialist Door Solutions. Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke. Tharms Valley Controls. Third Millenium Systems.	D52B8 E299 B56 B71 E51 D63 G13 G30 G80 B28H8 D55 D72 A18 D72 A18 D61 C20 F34 H52 F34 H52 G47 F16 E20 A63H6
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RVT Group SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International. Scotmas Group. SFC20 SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists. Siemens Sitedesk SoPHB Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Striling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke Thames Valley Controls. Third Millenium Systems.	D52 B8 .E299 .B56 .B71 .B51 .B30 .B30 B3 B3 B37 B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RVT Group SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International. Scotmas Group. SFC20 SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists. Siemens Sitedesk SoPHB Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Striling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke Thames Valley Controls. Third Millenium Systems.	D52 B8 .E299 .B56 .B71 .B51 .B30 .B30 B3 B3 B37 B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RVT Group SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves ShI Medical Gas Specialists. Siemens Sitedesk. SOPHE. Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom. Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical. T.A. D Architects / T.A. D Facilities Management. Tarkett. TClarke Tharmes Tharmes Tharmes Tharmes Tharmes Tharmes Total Laminate Systems Total Tiblury Douglas Total	D52B38B39B31B31B31B31B32B33B33B31B37B33B31B37B33B31B37B31B37B31B37B31B37B31B37B31B37B31B37B31B37B31B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSC Compliance. RS. SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International. Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists. Siemens. Sitedesk. SOPHE. Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical T.A. D Architects / T.A. D Facilities Management Tarkett Tclarke. Tharmes Valley Controls. Third Millenium Systems. Thorlux Lighting Tilbury Douglas. Total Laminate Systems. Traka Tremco /	D52B88 .E29 .B56 .B71 .E511 .D63 .G30 .G30 .G30 .B28 .B622A18 .D55B3B37A18 .D40A18 .D50A18 .D40A18 .D40A18 .D40A18 .D40A18 .D40A18 .D40A18 .D40A18
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSock Compliance RS RYT Group. S I Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric. Scolmore International Scotmas Group SFG 20. SFS part of Exyte Hargreaves ShI Medical Gas Specialists Sitemens Sitedesk. SoPHE Specialist Door Solutions Spirax Sarco SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett TClarke Thorkux Lighting Thorkux Lighting Thorkux Lighting Tilbury Douglas Total Laminate Systems Trend Control Systems Frend Control Systems	D52B38B36B37B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSock Compliance RS RYT Group. S I Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric. Scolmore International Scotnes Group SFG 20. SFS part of Exyte Hargreaves Shir Gontrols SHJ Medical Gas Specialists Siemens Siedesk SoPHE Specialist Door Solutions Spirax Sarco SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke Thard Millenum Systems. Thorlux Lighting Tibury Douglas Total Laminate Systems Traka Tremco	D52B38B36B31
Record UK. Rexel UK. Ridge and Partners RM Associates. RNA Associates. RSC Compliance. RS. RYT Group S1 Sealy & Associates Saint-Gobain Ecophon. Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group. SFG 20 SFS part of Exyte Hargreaves Shire Controls SHJ Medical Gas Specialists Sitedesk SOPHE Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific. Sunflower Medical Tarkett. TClarke Thames Valley Controls Third Millenium Systems Thorlux Lighting Tibly Douglas Total Laminate Systems Traka Tremco Trend Control Systems Trend Control Systems Trend Turner & Townsend	D52B38B37B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RNA Associates. RS. RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves ShI Medical Gas Specialists Siemens. Sitedesk. SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group) Starkstrom. Steven A Hunt & Associates. Stirling Medical and Scientific Sunflower Medical T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke. Tharmes Valley Controls. Thorlux Lighting Tilbury Douglas. Total Laminate Systems Traka. Tremco. Traka. Tremco. Trase Townsend Trase UK. Turner & Townsend Trasfe UK. Turner & Townsend Triving Willing Trends Trend Control Systems Trovex Trasfe UK. Turner & Townsend TWINFIX.	D52B856B71 .E51 .E51 .E51 .E51 .E51 .E51 .E51 .E5
Record UK. Rexel UK. Ridge and Partners RM Associates. RNA Associates. RS. RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves ShI Medical Gas Specialists Siemens. Sitedesk. SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group) Starkstrom. Steven A Hunt & Associates. Stirling Medical and Scientific Sunflower Medical T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke. Tharmes Valley Controls. Thorlux Lighting Tilbury Douglas. Total Laminate Systems Traka. Tremco. Traka. Tremco. Trase Townsend Trase UK. Turner & Townsend Trasfe UK. Turner & Townsend Triving Willing Trends Trend Control Systems Trovex Trasfe UK. Turner & Townsend TWINFIX.	D52B856B71 .E51 .E51 .E51 .E51 .E51 .E51 .E51 .E5
Record UK. Rexel UK. Ridge and Partners. RM Associates. RNA Associates. RS. RSC (Compliance RS Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens Sitedesk. SOPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke. Thames Valley Controls. Third Millenium Systems Thorlux Lighting Tilbury Douglas. Total Laminate Systems Traka Tremco. Trend Control Systems Trovex. Trered Control Systems Trovex. Trered Control Systems Trovex. Trered Townsend. Twinfix UK CPM. Upholstery2U. Vanguard Healthcare Solutions.	D528B88.620B88.0556B871B37B38.0612B83B862B88.0556B837B38.0612B38.0
Record UK. Rexel UK. Ridge and Partners RM Associates. RNA Associates. RS. RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk. SoPHE. Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group) Starkstrom. Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke. Thames Valley Controls. Thorlux Lighting. Tilbury Douglas. Total Laminate Systems Traka. Tremd Control Systems Trovex Trafe UK. Turner & Townsend Trinfix UK CPM Upholstery2U. Vanguard Healthcare Solutions Venesta Washrooms.	D528B38.B568B38.B622B38.B622B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.A18.B37.D72.B37.B37.B37.B37.B37.B37.B37.B37.B37.B37
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSock Compliance RS RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk. SOPHE Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke. Thams Valleley Controls. Third Millenum Systems. Thorlux Lighting Tilbury Douglas. Total Laminate Systems Trotal Laminate Systems Trotal Laminate Systems Trotal Laminate Systems Troren Control Systems T	D52B8B8B8B8B8B8B8B8B8B3
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RVT Group SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International. Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists. Sitedesk. SoPHE. Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group) Starkstrom. Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. Tarkett. TClarke. Thames Valley Controls. Third Millenium Systems. Trotal Laminate Systems. Traka. Tremd Control Systems. Trend Control Systems. Trovex Trafa Trend Control Systems. Trovex Trafa Trend Control Systems. Trovex Trafa Townsend UK CPM Upholstery2U Vanguard Healthcare Solutions Venesta Washrooms. Venetialux Veolia UK	D52B8B8B5B6B6B6B7
Record UK. Rexel UK. Ridge and Partners. RM Associates. RNA Associates. RS. RSC (Compliance RS Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens Sitedesk SoPHE Specialist Door Solutions. Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett TClarke. Thames Valley Controls Third Millenium Systems Thorlux Lighting Tilbury Douglas. Total Laminate Systems Trovex Trend Control Systems Trovex Trend Control Systems Trovex Trend Control Systems Trovex Trend Control Systems Trorend Control Systems Trorend Control Systems Trend Systems Trend Systems Trend Control Systems Trend Control Systems Trend Control Systems Trend Systems	D52B8B8B8B8B8B8B8B8B5B8B5B8B5B5B5B5B5B5B5B5B5B5B6B5B6
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSC (Compliance S1 Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls SHJ Medical Gas Specialists Sitedesk. SoPHE Specialist Door Solutions Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities. Management Tarkett. TClarke Tharmes Valley Controls Third Millenium Systems Trend Control Systems	D52 C
Record UK. Rexel UK. Ridge and Partners. RM Associates RM Associates RS. RSC (Sompliance RS. Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists Siemens Sitedesk SoPHE Specialist Door Solutions. Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical T.A.D Architects / T.A.D Facilities Management Tarkett TClarke Thams Valleley Controls. Third Millenum Systems Thorlux Lighting Tilbury Douglas Total Laminate Systems Trotal Laminate Systems Trotal Laminate Systems Trotal Laminate Systems Troren Control Systems Troren Control Systems Trough Tremco Tremc Tremco Tremc Tourner & Townsend Triwnifix UK CPM. Upholstery2U Vanguard Healthcare Solutions. Venesta Washrooms Ventilation Surveys and Services Ventilux Veolia UK Vernacare. Vistamatic. Vital Energi The Wandsworth Group. VIP Lo. Vite Lenergy VIP Lo. V	D52
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RSC (Compliance RS. SI Sealy & Associates Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls SHJ Medical Gas Specialists Sitedesk. SoPHE Specialist Door Solutions Spirax Sarco. SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke Tharmes Valley Controls Third Millenium Systems Traka Tremco Traka Tremco Traka Tremd Control Systems Trovex Trafe UK Turner & Townsend Turinfix UK CPM Upholstery2U. Vanguard Healthcare Solutions Venelia UK. Venesta Washrooms Ventilux Veolia UK. Vernacare Vistal Energi Vistal Energi VIP Lou. VIP Lou. The Wadre Wansagement Voice VIP Lou. The Wadreworth Group VIP Lou. The Water Management Society View Lour Lour Lour Lour Lour Lour Lour Lour	D52B8B8B8B8B8B8B8B8B8B8B8B8B7
Record UK. Rexel UK. Ridge and Partners. RM Associates RM Associates RS. RSC (Sompliance RS. Saint-Gobain Ecophon Saint-Gobain Interior Solutions Schneider Electric Scolmore International Scotmas Group SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists Siemens Sitedesk SoPHE Specialist Door Solutions. Spirax Sarco SSG (Static Systems Group) Starkstrom Steven A Hunt & Associates Stirling Medical and Scientific Sunflower Medical T.A.D Architects / T.A.D Facilities Management Tarkett TClarke Thams Valleley Controls. Third Millenum Systems Thorlux Lighting Tilbury Douglas Total Laminate Systems Trotal Laminate Systems Trotal Laminate Systems Trotal Laminate Systems Troren Control Systems Troren Control Systems Trough Tremco Tremc Tremco Tremc Tourner & Townsend Triwnifix UK CPM. Upholstery2U Vanguard Healthcare Solutions. Venesta Washrooms Ventilation Surveys and Services Ventilux Veolia UK Vernacare. Vistamatic. Vital Energi The Wandsworth Group. VIP Lo. Vite Lenergy VIP Lo. V	D52 B8 B7 B8
Record UK. Rexel UK. Ridge and Partners. RM Associates ROCk Compliance RS. RVT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk. SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group). Starkstrom. Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A. D Architects / T.A. D Facilities Management. Tarkett. TClarke. Thames Valley Controls Third Millenium Systems Thorlux Lighting Tilbury Douglas. Total Laminate Systems Trovex. Tranatory Trend Control Systems Trovex. Tranatory Triver & Townsend. Twinfix UK CPM. Upholstery2U. Vanguard Healthcare Solutions. Venetia Washrooms Ventilation Surveys and Services . Ventilux. Venesta Washrooms Ventilux. Vernacare. Vistal Energi. The Wandsworth GroupVIP Lot The Washere. Wernick Buildings. WheelShare.	D52 B83 B85 B837 .
Record UK. Rexel UK. Ridge and Partners. RM Associates. RM Associates. RSOck Compliance RS RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk. SOPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke. Thames Valley Controls. Third Millenium Systems. Thorlux Lighting Tilbury Douglas. Total Laminate Systems Trovex. Trasafe UK. Turner & Townsend. TremcO. Trend Control Systems Trovex. Trasafe UK. Turner & Townsend. Trwinfix. UK CPM. Upholstery2U. Vanguard Healthcare Solutions. Veneital UK. Vernacare. Vistamatic. Vistamatic. Vistamatic. Vistamatic. Vistamatic. Vistamatic. Vistamatic. Williams Refrigeration	D52B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B8B7B7B7B7B7B7B7B7B7B7B7B8
Record UK. Rexel UK. Ridge and Partners. RM Associates. RM Associates. RSOCK Compliance RS RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Sistenens. Sitedesk. SOPHE. Specialist Door Solutions. Spirax Sarco SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management. Tarkett. TClarke. Thames Valley Controls. Third Millenium Systems Thorlux Lighting Tilbury Douglas. Total Laminate Systems. Traka Trenco. Trend Control Systems Trovex. Tresfe UK. Turner & Townsend. Turner & Townsend. Twinfix UK CPM. Upholstery2U. Vanguard Healthcare Solutions. Venesta Washrooms Vene	D52_B58_B58_B58_B58_B58_B58_B58_B58_B58_B58
Record UK. Rexel UK. Ridge and Partners. RM Associates. RM Associates. RSock Compliance RS RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke. Thams Valley Controls. Third Millenium Systems. Thorlux Lighting. Tilbury Douglas. Total Laminate Systems. Trovex. T-safe UK. Turner & Townsend. Trivenc. Vanguard Healthcare Solutions. Venesta Washrooms. Ventilation Surveys and Services. Ventilux. Vernacare. Vistamatic. Vital Energi Whe Power Services. Whernick Buildings. WheelShare Whernick Buildings. WheelShare Wernick Buildings. WheelShare Williams Refrigeration WT Partnership Yeoman Shield	D52 B56
Record UK. Rexel UK. Ridge and Partners RM Associates. RM Associates. RVT Group. SI Sealy & Associates. Saint-Gobain Ecophon. Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International. Scotmas Group. SFG 20. SFS part of Exyte Hargreaves Shire Controls. SHJ Medical Gas Specialists. Sitedesk. SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group). Starkstrom. Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. Tarkett. TClarke. Thames Valley Controls. Third Millenium Systems. Thorlux Lighting Tilbury Douglas. Trotal Laminate Systems. Traka. Tremd Control Systems. Trovex. T-safe UK. Turner & Townsend UK CPM Upholstery2U. Vanguard Healthcare Solutions Venesta Washrooms Ventilation Surveys and Services. Ventilux. Veola UK. Vernacare Vistal Energi. The Wandsworth Group VIP Lot. The Water Management Society WB Power Services. Wernick Buildings. WheelShare Williams Refrigeration WH Partnership. Yewdale. Zenergi.	D52 B56
Record UK. Rexel UK. Ridge and Partners. RM Associates. RM Associates. RSock Compliance RS RYT Group. S I Sealy & Associates. Saint-Gobain Ecophon Saint-Gobain Interior Solutions. Schneider Electric. Scolmore International Scotmas Group. SFG 20. SFS part of Exyte Hargreaves. Shire Controls. SHJ Medical Gas Specialists Siemens. Sitedesk SoPHE. Specialist Door Solutions. Spirax Sarco. SSG (Static Systems Group). Starkstrom Steven A Hunt & Associates. Stirling Medical and Scientific. Sunflower Medical. T.A.D Architects / T.A.D Facilities Management Tarkett. TClarke. Thams Valley Controls. Third Millenium Systems. Thorlux Lighting. Tilbury Douglas. Total Laminate Systems. Trovex. T-safe UK. Turner & Townsend. Trivenc. Vanguard Healthcare Solutions. Venesta Washrooms. Ventilation Surveys and Services. Ventilux. Vernacare. Vistamatic. Vital Energi Whe Power Services. Whernick Buildings. WheelShare Whernick Buildings. WheelShare Wernick Buildings. WheelShare Williams Refrigeration WT Partnership Yeoman Shield	D52 B56



STAND F56

NEW INFORM Outlet taps and showers with wireless integrated water temperature monitoring

INFORMOUTLET

INFORM Outlet: smart digital solution for monitoring, maintaining & providing water temperature data. Go digital to save time, costs, and help. This easy-to-use system offers peace of mind that you operate at the highest safety levels and comply with building requirements.

Get in touch for a FREE online trial.

kwcdvssales@kwc.com | www.dartvalley.co.uk

EMERGENT CARE STRATEGIES



New technologies are drawing interest from UK healthcare organisations to ease the strain of the current healthcare crisis. It's important that these systems are not viewed in isolation.

Solutions must be integrated to provide the most benefit to patients and trusts, and each system has a role to play, including digital building technologies.

Talk to us at Healthcare Estates:

10th – 11th October

Stand C30

