



UK Trade
& Investment



Official Participant

List of Participating Companies to the Sustainability GREAT Week (in progress)

Company	Sector and Profile
<p>AECOM MidCity Place 71 High Holborn London WC1V 6QS Website: www.aecom.com Contact: Mr Alex Tosetti</p>	<p>Engineering, Construction and Environmental Consultancy</p> <p>AECOM designs, builds, finances and operates in the world's infrastructure providing professional technical and management support services.</p> <p>Their clients are both Government and private businesses for whom AECOM delivers critical resources and services and improve the places where people live and work. They are active in about 150 countries and employ nearly 100,000 people worldwide. The company is active in the following markets:</p> <ul style="list-style-type: none"> ▪ Buildings & Places ▪ Civil & Infrastructure ▪ Industrial ▪ National Governments ▪ Oil, Gas & Chemical ▪ Power <p>Core services include the following:</p> <ul style="list-style-type: none"> ▪ Architecture and Landscape Architecture ▪ Building and Equipment Maintenance ▪ Civil and Building Engineering



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- Construction Management
- Cost Consulting
- Environmental Planning and Remediation
- Facilities Management
- Program Management
- Urban Planning and Design

Atkins
 Website: www.atkinsglobal.com
 Contact: Mr Mike Woolgar,
 Managing Director –
 Environment & Water

Design, Engineering and Project Management Consultancy

Atkins is one of the world’s leading **design, engineering and project management consultancies**. Their expertise go from cost and risk planning, feasibility studies and logistics to impact assessments and stakeholder engagement activity.

Atkins designs intellectual capital such as management systems and business processes; physical structures such as office towers, schools, aircrafts, bridges and highways; and also advanced technology systems such as biometric scanners and superfast broadband networks.

The company skills lie in the area of **infrastructure** encompassing buildings, land, sea and air transport, information communications and security systems and utilities (including energy and water). Atkins works for a broad range of clients, including national and local governments as well as the commercial sector.



Bristol City Council

City Hall (formerly The Council House)
College Green
Bristol BS1 5TR
Website: www.bristol.gov.uk
www.bristolisopen.com Contact:
Ms Nicola Yates, Head of Bristol City Council

City Council

Bristol is one of the leading smart cities in the UK and Nicola Yates will be presenting the **Bristol Is Open** project, a joint venture between the University of Bristol and Bristol City Council. Bristol Is Open is funded by the local, national and European governments, with academic research funding, and by the private sector. It is delivering research and development initiatives that contribute to the development of a smart city and the 'Internet of Things'.

Small sensors, including the smart phones and GPS devices of willing participants will supply the three new fast networks in the centre of Bristol, with information about many aspects of city life, including energy, air quality and traffic flows. A city operating system will dynamically host this machine-to-machine communication, allowing the development of a wide range of applications.

Once the new networks are established in the city centre, they will be extended out to the wider city region, to Bath, parts of North Somerset and South Gloucestershire, over the next three years. These networks are for research and development projects, they will *not* provide free or commercial broadband or Wi-Fi, however, there will be opportunities for people to join one of the experimental projects if they want to.

All the data generated will be anonymised and made public through an ['open data' portal](#).



Chipside Limited

Unit 7 Callow Park
Callow Hill
Brinkworth Wiltshire SN15 5FD
Website: www.chipside.com
www.mipermit.com
Contacts: Mr Paul Moorby,
Managing Director
Mr David Wright

ICT

Chipside's Oppidatim Smart City network provides over 120 UK smart towns, cities and regions with parking and traffic management systems. Chipside works with UK Local and County Councils to revolutionise their delivery of traffic and parking management services. Providing managed ICT technologies to deliver the Central Government e-government agenda and shared service cost/efficiency savings, Chipside Local Authority customers last month received national outstanding achievement awards for working together. From removing paper, increasing public access to services, reducing costs from use of innovative handheld systems for on street traffic management to providing the very latest virtual parking permit services, Chipside has established its reputation for innovative thinking and has arguably changed the industry for the better. www.parkingpartnership.org is Essex County example.

Oppidatim gets information – big, open data – to all interested parties in real time. Information that shapes local policies, drives local economies, empowers local communities.

The Oppidatim smart network includes mobile computers provided to law officers on street, penalty notice processing systems, resident permits, tourist permits, business permits, ANPR, CCTV and virtual payment applications.

Working with British global brands like Psion PLC, solid reputation 'as part of the team' with UK Local Authorities, Chipside grew from a £10 start-up company (two employees) working from home to 2011 £1M+ turnover company, 16 staff, servicing 25% of Local Authority parking management market. Services (www.mipermit.com) lead the way managing crowded residential road space and efficiently link with many other resident focused Local Authority systems. Mipermit has global appeal. Chipside recently turned down an international takeover offer.



<p>Environmental Industries Commission (EIC) Alliance House 12 Caxton Street London, SW1H 0QL Website: www.eic-uk.co.uk Contact: Samuel Abbott, Deputy Public Affairs Director</p>	<p>Trade Association – Green Economy</p> <p>The Environmental Industries Commission (EIC) was founded in 1995 and represents the green economy sector with businesses which provide the technology and services that deliver environmental performance across the economy.</p> <p>EIC member companies come from all parts of the environmental technology and services sectors. Activities in which they are involved include:</p> <ul style="list-style-type: none"> • Land clean-up and remediation • Energy and carbon management • Waste management and recycling • Environmental monitoring and laboratory analysis • Water management and quality • Environmental consultancy • Renewable energy • Pollution control <p>Members include technology manufacturers, developers, consultancies, universities and consulting engineers.</p>
<p>Gardner DC Solutions Limited 1-5 Bermondsey Street London SE1 2ER Website: www.gardner-dcs.com Contact: Mr Stephen Legge</p>	<p>ICT – Scalable Data Centre Solutions</p> <p>Gardner DC Solutions offers engineered solutions for an ever changing world. Their core product is iMODULUS, an innovative modular data centre solution that adapts to virtually any situation. The design allows customers to be flexible and truly scalable and provides clients with the ability to adapt in a cost effective way.</p> <p>All of the iMODULUS Data Centre solutions bring clients full flexibility as standard and come with a dedicated plant covering all power and cooling requirements, together with the highest levels of industry expertise.</p>



	<p>iMODULUS provides a simple, modular alternative to conventional and ISO containerized solutions. Based on a scalable specification offering true flexibility to those businesses that need a solution to be delivered quickly, but that also anticipate the need to allow for future growth in terms of both power load and technical space.</p> <p>The mechanical and electrical systems installed in the iMODULUS solution are designed to be modular in arrangement so that they can be scaled up or down, without affecting the resilience whilst simultaneously providing flexibility.</p> <p>With green credentials, the harmonized power and cooling in the systems can also lead to lower capital and operational costs reducing expenditure by a minimum of 20%.</p>
<p>Imperial College London South Kensington Campus London SW7 2AZ Website: www.imperial.ac.uk Contact: Ms Rosemary De Vos</p>	<p>University</p> <p>Imperial College London is a science-based university with an international reputation for excellence in teaching and research focusing on the four main disciplines of science, engineering, medicine and business and is renowned for its application of these skills to industry and enterprise.</p> <p>Imperial is rated amongst the world's best universities and is committed to developing the next generation of researchers, scientists and academics through collaboration across disciplines. Located in the heart of London, Imperial is a multidisciplinary space for education, research, translation and commercialisation, harnessing science and innovation to tackle global challenges.</p>



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<p>Integrated Design Limited Feltham Point Air Park Way Feltham Middlesex TW13 7EQ Website: www.fastlane-turnstiles.com Contacts: Mr Chris Anthony Mr Marco Invernizzi</p>	<p>Security</p> <p>Integrated Design Limited (IDL) was established in 1985 and specialises in the design, manufacture and marketing of Entrance Control systems combining electronics and software. In depth expertise in Infra-red technology has lead the way to highly accurate monitoring and guarding of entrance ways.</p> <p>The company has become an influential force in the design of integrated systems and manufacturer of market leading products for the Security and Facilities Management industries. Today it is the market leading manufacturer of the world-renowned Fastlane range of Entrance Control Systems and Door Detective anti-tailgating products. Fastlane and Door Detective products are exported across the world through a network of Installers, Systems Integrators and OEMs.</p> <p>IDL is member of the British Security Industry Association with a commitment to Quality, Innovation and Customer Service. It is certified to IS09001:2008 Approved Quality Standard.</p> <p>Moreover, IDL provides a design service to customers where a bespoke product or integration is required. They specialise in the integration of sometimes disparate systems and products using their products as the hub to enable seamless use and interaction with whole building systems.</p>
<p>ISPM 27 Old Gloucester St London WC1N 3AX Website: www.ispm.com Contact: Mr Guy Redmill, EMEA Market and Business Development</p>	<p>ICT</p> <p>ISPM was founded in 1998 and is a leading software vendor that specialises in service assurance, orchestration, and operations enhancement for Smart Digital Services, Communications Service Providers and large corporations.</p> <p>ISPM enables customers to efficiently launch services (M2M, IoT, Cloud, etc.); enhance end-to-end customer experience (including enabling QoS for OTT services), and optimise service performance (using Big Data analytics). They actively manage more than 100,000 corporate access services with NetVision, a complete range of OSS service assurance solutions delivering superior customer experience and SLA compliance.</p>



	<p>ISPM has served global customers with global standards (ITIL, FCAPS, eTOM) and global partners (InfoVista, EMC, eG Innovations, Fluke Networks and QlikView).</p> <p>In addition, ISPM is an active member of the TM Forum, a global, non-profit industry association focused on enabling service provider agility and innovation.</p>
<p>Mott MacDonald 10 Fleet Place, London EC4M 7RB United Kingdom Website: www.mottmac.com Contact: Mr Davide Stronati, Group Sustainability Manager</p>	<p>Management, Engineering and Development Consultancy</p> <p>Mott MacDonald is a global management, engineering and development consultancy adding value for public and private clients on agenda-setting and next-generation projects worldwide. The company is active in the following sectors:</p> <ul style="list-style-type: none"> ✓ Buildings ✓ Digital Infrastructure ✓ Education ✓ Environment ✓ Health ✓ Industry ✓ International Development <p>Mott MacDonald operates through cross-sector, international perspectives, drawing on the immense talent and energy of their people – designers, engineers, project and programme managers, management consultants, environmentalists, planners, economists, business strategists, infrastructure finance advisors, public private partnership experts, cost consultants, low carbon specialists, technology experts, safety advisors, health and education specialists, development policy advisors and more.</p>



Official Participant

Movement Strategies

31-35 Kirby Street
London EC1N 8TE

Website:

<http://movementstrategies.com>

Contact: Mr Russell Yell

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Movement Strategies was founded in 2005 with offices in London and Oslo and has become the leading **independent people movement and crowd dynamics consultancy in the world**. They advise clients on how to plan, design, operate and measure their venues and facilities to meet their objectives.

The company combines in-depth analytical know-how with behavioural design to deliver places that are safe, enjoyable, cost-effective and financially successful. Movement Strategies have pioneered new methods in the industry, including pedestrian simulation and the use of smartphone technology to understand people movement.

They specialise in:

- Major Sporting and Public events
- Transport
- Stadia & Arena
- Development and Masterplanning
- Cultural and Tourism Venues
- Festivals & Events

Movement Strategies provided visitor movement analysis to inform the design and operational development of the UK pavilion at the Milan Expo, <http://movementstrategies.com/portfolio-item/uk-pavilion-at-milan-expo-2015/>



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<p>P-U-R-A Limited Platform for Urban Research and Architecture 36 Gloucester Avenue NW1 7BB London Contacts: Ms Cordelia Hanel, Director Ms Albaluna Crespo</p>	<p>Architecture</p> <p>P-U-R-A is an international Architects Practice with offices in Milan, Prague and London.</p> <p>Projects range from residential to commercial. Latest success is the residential tower for the Milan EXPO 2015 - Expo Village - http://www.p-u-r-a.com/wp-content/uploads/2015/01/2015-01-15_p-u-r-a_ExpoVillageTower.pdf with new 72 housing units as part of a larger Masterplan. The London Office is the head office and manages larger international projects and UK based projects.</p> <p>P-U-R-A works closely with their client project managing the whole process and guiding them through all phases of the project from initial design and Planning Permissions to finalised detailed design and execution on site. P-U-R-A also works with contractors from the Construction Industry for the successful execution of the project.</p> <p>At each stage of the project the client is part of the process in order to achieve the best outcome – in respect to design/budgets/timelines.</p>
<p>Series A Roofing Limited http://seriesarroofing.com Contact: Stacy Walter, Director</p>	<p>Construction</p> <p>Series A Roofing specialises in:</p> <ul style="list-style-type: none">• Pitched and Flat Roofs• Fascias and Guttering• Loft Conversions• Slating and Tiling• Lead Work• Pointing



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