

About Open-City
Open-City is London's leading independent, non-profit built environment organisation. It champions the value of well-designed places and spaces in making a liveable and vibrant city and the role everyone places within it. Open-City highlights the importance of 'designing in' sustainability, not just for individual buildings but also across neighbourhoods, communities and the wider city.



Open City

Opening eyes,
minds and doors

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Open City | GreenSky Thinking



Green Sky Thinking Week

17-21 Sept 2012

Mapping Sustainable London



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Green Sky Thinking Week

17-21 Sept 2012

“Green Sky Thinking has emerged as an exciting new forum to highlight green expertise in the built environment. Last year our inaugural programme enabled professionals to gain new insights and generate new business relationships, taking advantage of London’s reputation as ‘the place to be’ for the green economy.

In Open-City’s 20th anniversary year of 2012, Green Sky Thinking will seek to embed integrated approaches to a sustainable London through promoting and discussing best practice, collaboration and thinking for a sustainable city.”

Victoria Thornton OBE HonFRIBA
Founding Director, Open-City

greenskythinking.org.uk
@opencityorg #greensky

What is Green Sky Thinking?

Real sustainable solutions for our cities are ones that respond not only to environmental needs but also broader social, economic and political ones.

Open-City's **Green Sky Thinking Week** (17-21 Sept 2012) highlights current and future innovation for a sustainable London that demonstrates how this integrated thinking and approach can be embedded.

Through a week-long programme of B2B events across the capital, it gives an inside view from top experts, industry leaders and collaborative teams of how we could move towards successfully 'greening' entire neighbourhoods, as well as buildings, to ultimately inform better decision-making.

With support from key industry organisations, the initiative provides a forum for in-depth engagement on sustainability for planners, developers, architects, contractors, councillors and professionals from across the built environment and property sectors.

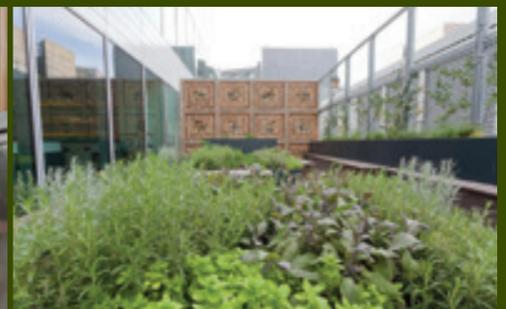
What is the programme for 2012?

Our theme this year is **'Mapping Sustainable London'**. The aim is not simply to identify where sustainable development is happening, but to highlight and unpack best practice and thinking in how a sustainable city could evolve, and to encourage deeper collaboration between industry sectors. Within this are three key subthemes:

- **Visioning the City**, exploring future concepts in sustainable practice
- **Retrofitting the City**, identifying how we can upgrade the city to adapt to continuous change
- **Integrating the City**, looking beyond buildings to address sustainability across the public realm, infrastructure, energy, technology and transport

Overleaf you can find listings for **Green Sky Thinking** by theme – but check greenskythinking.org.uk for the most up to date information for all events. Register now at green@open-city.org.uk

greenskythinking.org.uk



Green Sky Thinking Week

17-21 Sept 2012

Programme listings by theme

Green Sky Thinking Week is a series of FREE sustainability-focused B2B events taking place across London from 17 to 21 Sept 2012.

Each entry below contains the event title, name of the participating company or organisation, day and time, location and booking email.

Check our programme website greenskythinking.org.uk for the most up to date listings.

ADVANCE BOOKING ESSENTIAL – HOW TO BOOK:

You must book via email using the specific email address given in each entry below. When booking, please indicate CLEARLY which event(s) you are interested in.

Spaces are strictly limited and admission is at the discretion of the event host. Open-City regrets that we cannot guarantee availability of places. As places are restricted please ensure that you attend if you have a place confirmed. Information in these listings is provided by contributors. Open-City has taken all reasonable care to verify the information provided.

greenskythinking.org.uk

Visioning the City

'The Passivhaus Challenge: Understanding High-Performance Envelope Design'

Atelier Ten

Wednesday 19 Sept, 8.30am – 9.30am
An exemplar model for the application of Passivhaus in the UK, with particular relevance for London. Sulgrave Gardens is one of the UK's first mixed-tenure Passivhaus developments set in a city context. Led by Chris Grubb.

Location: Atelier Ten, 19 Perseverance Works, 38 Kingsland Road, E2 8DD
To book: leanne.renn@atelierten.com (16 places)

'Proving Things Work as You Hope They Will'

a zero environmental architects
Thursday 20 Sept, 4.00pm – 6.00pm
At a zero, we believe in validating environmental performance as an integral part of our design process. In this workshop, Giles Bruce will give an insight into our approach, both on our own projects, and as environmental consultants.

Location: a zero environmental architects, 13a Iliffe Yard, SE17 3QA
To book: info@a-zero.co.uk (20 places)

'Aquitecture – Blue Water Thinking'

BACA Architects

Thursday 20 Sept, 6.30pm – 9.00pm
Baca are pioneering the design and construction of 'Aquitecture', a new form of planning and design on water and with water. A short presentation of project work followed by a hearty discussion with an expert panel from the UK and international guests.

Location: BACA Architects, Top Floor, Block 4, 92 White Post Lane, E9 5EN
To book: opencity@baca.uk.com (60 places)

'Thinking Forward – Which Issues Will Be Important To Achieve Sustainable Buildings and Cities?'

Bennetts Associates Architects

Thursday 20 Sept, 6.30pm – 8.30pm
Bennetts Associates has invited several leading industry figures to give a personal view of the issues that will be important in the short and medium term future.

Location: Bennetts Associates Architects, 1 Rawstone Place, EC1V 7NL
To book: green@open-city.org.uk (50 places)

'Green Walls and Ecosystem Services'

Biotope Ltd

Tuesday 18 Sept, 1.00pm – 2.00pm;
Thursday 20 Sept, 1.00pm – 2.00pm
Using Edgware Road as an exemplar, this on-site talk will explain how green walls provide high volumes of planting with minimal footprint, give psychological relief, filter air pollution, add thermal insulation and cooling, reduce urban heat island effect and increase urban biodiversity.

Meeting point: Meet at the green wall outside Edgware Road Tube Station (Bakerloo line), w2 1DY
To book: green@open-city.org.uk (20 places per event)

'Slip House: Behind the Scenes'

Carl Turner Architects

Friday 21 Sept, 10.00am – 12noon
A guided tour of Slip House with architect and owner Carl Turner revealing the thinking, design process and technical issues behind this Code 5 prototype house, and examining the tension between the 'architecture' and the technology.

Location: 16 Clapham Park Terrace, Lyham Road, SW2 5EA
To book: green@open-city.org.uk (20 places)

'The Greenway Open Day' Catalyst Housing

Thursday 20 Sept, tours at 10.00am, 11.00am, 12.00noon
Catalyst Housing will be hosting morning tours of the first development to meet the Mayor of London's new housing design guidelines, which is also built to meet code 6 building regulations. Architects MEPK and contractors Willmott Dixon will also be on hand.

Location: 364 Staines Road, Hounslow, Middlesex TW4 5BD
To book: niall.smith@chg.org.uk (10 places per tour)

'WWWD (What Would Walter Do?)'

Feilden Clegg Bradley Studios

Wednesday 19 Sept, 6.30pm – 8.30pm
If Walter Gropius were setting up the Bauhaus today, we imagine he'd include a module on sustainability and take an all-embracing approach to the issues. Feilden Clegg Bradley Studios invite three expert speakers to explore a holistic approach to making London a truly sustainable place in which to live and breathe.

Location: FCB Studios, Twenty, Tottenham Street, W1T 4RF
To book: holly.mansergh@fcbstudios.com (70 places)

'Nature in Design'

Jerry Tate Architects

Thursday 20 Sept, 5.00pm – 7.00pm; talk at 5.30pm
Exhibition and talk on 'Nature in Design' showcasing work from Jerry Tate Architects and other practices – demonstrating how nature can help us achieve a sustainable future.

Location: Jerry Tate Architects, Arch 5, 274 Richmond Road, E8 3QW
To book: studio@jerrytatearchitects.com (40 places)

'Asset Optimisation - people or property?'

Lend Lease (Supporter)

Friday 21 Sept, 8.00am for 8.30am start – 10.00am
Panel discussion and building tour. Panel members include Tim Oldman, Leesman, on workplace surveys and science of data collection; Louis Lhoest on activity-based working; Duncan Young, Lend Lease, on healthy interiors and workplace productivity. Session will be moderated by Jane Clay, Pringle Brandon.

Location: Lend Lease, 20 Triton Street, Regent's Place, NW1 3BF
To book: Jennifer.Tabchi@lendlease.com (50 places)

'Is Sustainability a Reality? We Look to Our Past to Preserve our Future'

Meadowcroft Griffin Architects and KLH UK

Tuesday 18 Sept, 8.30am – 10.30am
Join KLH UK and Meadowcroft Griffin Architects for a discussion based breakfast seminar challenging how we view sustainability: not just as a nice-to-have tick list item, but as a real solution that makes sense in both economic and social terms.

Location: KLH Offices, 7-9 Woodbridge Street, EC1R 0LL
To book: green@open-city.org.uk (40 places)

'The Influence of Nature in Buildings'

Nick Willson Architects

Monday 17 Sept, 10.00am – 1.00pm
We are going to illustrate our thoughts, sketches and ideas on how we can learn and take clues from nature and biomimicry when designing our buildings and envelopes.

Location: Nick Willson Architects, G2 Hoxton Works, 128 Hoxton Street, N1 6SH
To book: green@open-city.org.uk

'7 More London – PwC's New Sustainable Office'

PricewaterhouseCoopers

Wednesday 19 Sept, 8.30am – 9.30am
An informal on-site seminar on 7 More London – PwC's new sustainable office building, comprising 470,000 sq.ft, which was the first major office building in the UK to achieve BREEAM 'outstanding'. (Please note this is not a building tour.)

Location: PricewaterhouseCoopers, 7 More London Riverside, SE1 2RT
To book: green@open-city.org.uk (30 places)

'Creating a Carbon Minus Scheme for King's Troop Royal Horse Artillery'

Scott Brownrigg (Supporter)

Monday 17 Sept, 6.30pm – 8.00pm
'Is carbon minus design just a load of horses'***? How did Scott Brownrigg use horse manure to deliver a carbon minus facility for the King's Troop Royal Horse Artillery? Project Director Ed Hayden presents a talk on this ground-breaking scheme.

Location: Scott Brownrigg, 77 Endell Street, WC2H 9DZ
To book: marketing@scottbrownrigg.com (50 places)

Retrofitting the City

'Sustainable Southwark Walkabout'

Alexi Marmot Associates

Tuesday 18 Sept, 11.00am – 1.00pm
Visits to AMA projects – an office building and a library – showing how we use space utilisation analysis and targets to reduce property footprints and provide creative ways to reuse buildings better.

Location: Meet at Water Feature directly outside Café Nero, Tooley Street Side, at More London, SE1 2DB
To book: green@open-city.org.uk (15 places)

'Fit-4-Future and Green Tea'

Allford Hall Monaghan Morris and Derwent London

Tuesday 18 Sept, 9.00am – 10.00am;
Wednesday 19 Sept, 9.00am – 10.00am
Explanation of AHMM's Fit-4-Future process of refurbishment of existing buildings. Commissioned by Derwent

London, the process has been first applied to the Tea Building. Green Tea is a smart energy transfer system that will significantly reduce the building's carbon load.

Location: Tea Building, 56 Shoreditch High Street, E1 6PQ
To book: green@open-city.org.uk (30 places per event)

'Working with Listed Buildings: The Challenge of Meeting New Regulations'

Atelier Ten

Tuesday 18 Sept, 8.30am – 9.30am
A study in how holistic environmental strategies can be used to reduce energy consumption, address carbon emissions, deliver comfort and create inspiring spaces, with the award-winning University of the Arts London providing a framework for discussion. Led by Patrick Bellew.

Location: Atelier Ten, 19 Perseverance Works, 38 Kingsland Road, E2 8DD
To book: leanne.renn@atelierten.com (16 places)

The Refurbishment of 199 Bishopsgate

John Robertson Architects

Thursday 20 Sept, 8.00am – 10.00am
Festus Moffat, Director, of John Robertson Architects, Sarah Cary, Sustainable Development Executive at British Land, and Darren Coppins of Chapman Bathurst, will give a talk on site on the successful completion of the green refurbishment of British Land's 199 Bishopsgate office development at Broadgate.

Location: 199 Bishopsgate, EC2M 3TY
To book: greenskythinking@jra.co.uk (50 places)

Green Retrofit

Marks Barfield Architects

Tuesday 18 Sept, 8.15am for 8.30am start – 9.30am
Presentation & Q&A on the challenge of reducing carbon emissions in the context of updating the UK's ageing housing stock. Priory Grove is a 150-year-old family home within a Conservation Area transformed with a contemporary extension for the 21st Century achieving a one-third reduction in carbon emissions.

Location: Marks Barfield Architects, 50 Bromells Road, SW4 0BG
To book: green@open-city.org.uk (20 places)

'Sustainable Design - New Builds & Retrofit in Conservation Areas'

Paul Davis + Partners

Friday 21 Sept, 4.00pm – 6.00pm
We will present recent projects addressing sustainable design in London's dense urban fabric, with a focus on new build and deep-retrofit (Passivhaus) in conservation areas and what it entails.

Location: Paul Davis + Partners, The Old School House, 178 Ebury Street, SW1W 8UP
To book: info@pauldavisandpartners.com (40 places)

'Retrofit Ventilation Simplified'

Ventive Ltd

Monday 17 Sept – Thursday 20 Sept, 11.00am – 1.00pm daily
Tom Lipinski will discuss lessons learned from the Retrofit for the Future programme in an area of retrofit ventilation as well as the needs and solutions for simplicity when retrofitting. Including an introduction to new products that can cut cost and time when retrofitting hard-to-treat properties.

Location: Ventive Ltd, Thames House, Swan Street, Old Isleworth, TW7 6RS
To book: green@open-city.org.uk (10 places per session)

Integrating the City

'Integrated Sustainability on the Olympic Edge'

Adams & Sutherland

Tuesday 18 Sept, 5.30pm – 7.00pm
Seminar on delivering integrated sustainability within three Olympic related legacy projects: landscape, building and infrastructure – the Greenway, Chandos East Hub and Bow Riverside.

Location: Adams & Sutherland, Studio 1K, First Floor, Highgate Business Centre, 33 Greenwood Place, NW5 1LB
To book: info@adams-sutherland.co.uk (20 places)

'The Temporary City: Weaving Interim Activities into Urban Strategies'

Allies and Morrison Architects

Talk on Tuesday 18 Sept, 6.30pm – 8.30pm; installation visible Monday 17 Sept – Friday 21 Sept, 10.00am – 5.00pm daily

Peter Bishop, who joined Allies and Morrison's urban design and planning team AMUP in 2011, will be giving a talk in our studio on 'The Temporary City'. A bio-facade installation will demonstrate how food can be grown, waste materials and water recycled, and internal climate modified using hydroponic technology.

Location: Allies and Morrison Studio, 85 Southwark Street, SE1 0HX. The installation is visible from the exterior throughout the week of 17-21 Sept
To book: elemons@alliesandmorrison.com (50 places)

Green Sky Thinking@Arup Arup (Supporter)

Thursday 20 Sept, 8.00am – 10.00am
Arup is passionate about shaping a sustainable future. Showcasing the ingenuity in engineering that lies at the heart of the buildings we design we will communicate our innovative thinking.

Location: 8 Fitzroy Street, W1T 4BQ
To book: GreenSkyThinking@arup.com (75 places)

'Adaptable Neighbourhoods and Friends'

Ash Sakula Architects

Monday 17 Sept, 5.30pm – 9.00pm
Adaptable Neighbourhoods Think Tank: eating, drinking, drawing and gaming designed to shake up ideas on greener, richer, more friendly neighbourhoods.

Location: Ash Sakula Architects, 5 Hatton Wall, EC1N 8HX
To book: adaptable@ashsak.com (60 places)

'FIVE by 5'

David Morley Architects

Tuesday 18 Sept, 8.00am – 9.30am

The fifth and final event in David Morley Architects' FIVE by 5 series, exploring

how architects, planners and the community can work together, offering integrated sustainable solutions for complex urban environments. Eminent industry practitioners will invigorate the following Q&A.

Location: David Morley Architects, Chapel House, 18 Hatton Place, EC1N 8RU
To book: rsvp@dmarch.co.uk (50 places)

Lee Valley Heat Network

London Borough of Haringey

Thursday 20 Sept, 8.00am – 10.00am
The Lee Valley Heat Network is a tri-borough scheme and will be a new city-scale decentralised energy network. This session will focus on the collaborative aspects of developing and implementing strategic infrastructure, with a short tour of the Biomass Boilers at the mixed use Hale Village site.

Location: Newlon House, 4 Daneland Walk, Hale Village, N17 9FE
To book: adam.parvez@haringey.gov.uk (30 places)

'Nine Elms on the South Bank – Creating a New Low Carbon Central London District'

Nine Elms Vauxhall Partnership

Tuesday 18 Sept, 8.15am for 8.30am – 10.00am
Nine Elms on the South Bank is being transformed into a brand new residential and business quarter. Hear about our approach to delivering new public realm, energy and transport

infrastructure solutions to prepare this 195 hectare district for a major increase in population and commercial uses.

Location: Embassy Gardens Marketing Suite, Nine Elms Lane, SE1 (further details of location provided on booking)
To book: jbaker@wandsworth.gov.uk (20 places)

'Is Decentralised Energy the Way Forward for London?'

Penoyre & Prasad

Tuesday 18 Sept, 6.00pm – 8.00pm
Using our carbon negative development in Crouch Hill for London Borough of Islington as an example we will debate the pros and cons of community heat and power networks as a solution for London.

Location: 28-42 Banner Street, EC1Y 8QE
To book: green@open-city.org.uk (50 places)

'CHP in a Mixed Use Scheme – Driving the Highest Efficiency'

Rocket Investments

Wednesday 19 Sept, talks at 9.00am, 10.00am, 11.00am

An opportunity to see how a CHP system is installed and works in a mixed use development with different power requirements.

Location: Linen Court, 10 East Road, N1 6AD
To book: green@open-city.org.uk (8 places per tour)



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