Green Sky Thinking Week
15 – 19 April 2013

"The value of Green Sky Thinking Week is offering the solutions to 'how' we make London's built environment sustainable.

Continuing the success of our 2012 programme, this year offers hundreds of professionals an arena to exchange knowledge, gain practical insights and develop business relationships.

We look forward to promoting best practice, thinking and collaboration for a sustainable London and its communities."

Victoria Thornton OBE HonFRIBA
Founding Director, Open-City

greenskythinking.org.uk
@opencityorg #greensky

2012 Events:
Arup, Gardiner & Theobald, AMA Architects.

What is Green Sky Thinking?

We understand the need to 'go green' but the question of how remains. How do we make London's built environment sustainable?

Open-City's Green Sky Thinking is a week-long series of 50 B2B events showcasing innovative and practical solutions to greening London's built environment.

A direct and independent platform to discuss best sustainable practice, Green Sky Thinking features expert-led events, hosted by leading organizations across London's built environment sector.

Should I attend?

The programme is for those who influence how a sustainable built environment is financed, created, designed and managed. Professionals across the built environment such as planners, councillors, developers, asset managers, neighbourhood groups, architects, engineers are invited to attend.

— Gain practical insights and lessons learnt from real projects

— Hear from top industry experts and leading thinkers

— Share expertise and develop business networks

To attend these FREE events register your interest now at **green@open-city.org.uk**

What is the programme for 2013?

Mapping Sustainable London

How sustainable is London's built environment? By '**Mapping Sustainable London**' Green Sky Thinking Week will identify the sustainable initiatives and thinking driving London's green agenda forward: Mapping who, where and how.

Events will be grouped in three subthemes:

— **Delivering a Green City** shows practical and exemplar projects in order to understand how to design, build and manage sustainable cities.

— **Leading a Green City** examines the people and organizations making significant changes, as well as debating the best model of leadership from government and industry.

— **Connecting a Green City** looks beyond single buildings to greening infrastructure, transport and public realm.

Event Listings

Overleaf find **early** event listings by theme. But check **greenskythinking.org.uk** for the most up to date information and for full event listings.

Many more events to be included.

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. Our mission is to champion a better-built environment and by implication a more sustainable one.

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Sarah Cary, British Land

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Richard Francis, Gardiner & Theobald

Ian Goodfellow, Penoyre & Prasad

Hattie Hartman, Architects' Journal

Jenny Pidgeon, Henderson Global Investment

David Richards, ARUP

Leanne Tritton, ING Media

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Green Sky Thinking Week
Programme listings by theme
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Green Sky Thinking Week is a series of FREE B2B events for built environment and property professionals.
Check our programme website greenskythinking.org.uk for the most up to date event listings.

ADVANCE BOOKING ESSENTIAL – HOW TO BOOK:
To register your place at an event visit the programme website and submit the required details – www.greenskythinking.org.uk

Alternatively email: green@open-city.org.uk

Spaces are limited and are on a strictly first come, first served basis. Open-City regrets that we cannot guarantee availability of places. As places are restricted please ensure that you attend. Information in these listings is provided by contributors. Open-City has taken all reasonable care to verify the information provided.

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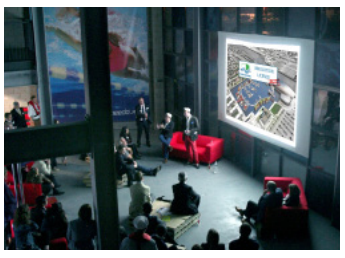
Delivering a Green City

'Beautiful Green: Luxury with an Eco-Conscience'
Baca Architects
Sustainability is often not synonymous with luxury. BACA will address this head on with a preview of a range of new luxury homes that demonstrate how "Beautiful Green" is possible.

'From Financial Crisis to Green Metropolis'
Beyond Green
Seminar to discuss how, in an age of austerity, crisis can be turned into opportunity to radically rethink the planning, design and delivery of a sustainable future for London.

'Sustainable Fit Outs: An Example of Best Practice'
British Land and Aegis Media
Seeing is Believing: A guided tour of the Regent's Place estate and 10 Triton Street from developers British Land, occupiers Aegis Media and the Regents Place Management team. The tour will cover the Regent's Place masterplan and how it influenced Aegis Media's highly successful sustainable fit-out of this BREEAM Excellent rated building.



'Slip House: Six Months On'
Carl Turner Architects
CTA have designed, built and now live in an 'eco house'. The talk and guided tour will focus on lessons learnt from the first 6 months of occupation. The project sets out to test the often conflicting requirements of 'Architecture, home and low energy living.

'Retrofit: Do It Yourself?'
Cullinan Studio
'Show and tell' by Johnny Winter, Partner at Cullinan Studio, on our approach to and lessons learnt from the refurbishment of a Victorian warehouse on Regents Canal in Islington into our new BREEAM 'Excellent' offices.

'Can FF&E Be Sustainable?'
FFE Consulting
Lawrence Brenchley of FFE Consulting looks at recent projects and developments in the education sector to see how the sustainability of FF & E can be improved.

'Building Mission: Optimising Outcomes for Occupants'
Gardiner & Theobald, PwC and the British Council for Offices
(Green Sky Sponsor)
Sustainability must be about achieving real results rather than cleverly meeting prescriptive requirements. Not just in energy, water and waste, but in helping buildings achieve their most important mission – optimising the outcomes for occupants. Using 7 More London as an exemplar, we will explore how to maximize asset value by uniting environmental, financial and organisational performance.

'The Pavillion: Delivering a Code 5 House in a Heritage Environment'
Hilson Moran and E2 Architecture + Interiors
Architect, sustainability consultant and client present the challenges of delivering The Pavilion project, a Code level 5 modernist house in the grounds of a grade II* listed building in the Blackheath Conservation Area.

'How to Give Your Project a Soft Landing'
Max Fordham
How can you design and deliver a building that really works for the people who will use and manage it? Pioneering designers, contractors and local authorities will showcase how they are currently applying Soft Landings in the real world.

'Are you Sitting Comfortably?'
Nicholas Hare Architects LLP
Realizing internal environments that are comfortable is a delicate balance. How much control do occupants require over their environment to raise their tolerance level and consequently reduce energy demand? Speakers from Kingston University, London Metropolitan and Breathing Buildings.

'Why Choose Passivhaus?'
Passivhaus Trust
An exploration of Passivhaus in practice through case studies and proven performance results at the Passivhaus certified and award winning Mayville Community Centre. Talks by the Passivhaus Trust, bere:architects and other leading Passivhaus professionals, followed by a building tour.

'Passivhaus Retrofit POE and Code 4 Case Study'
Paul Davis + Partners and Eight Associates
Paul Davis + Partners will present post-occupancy evaluation results on three retrofit projects, as well as presenting a case study on a new build residential Code 4 project in Westminster.

'Crouch Hill Park: Designing for Zero Carbon'
Penoyre & Prasad
On site talk about the carbon-negative development for Islington Council including a tour of the new BREEAM Outstanding Ashmount School and a retrofitted power station now housing an energy centre and youth facility.

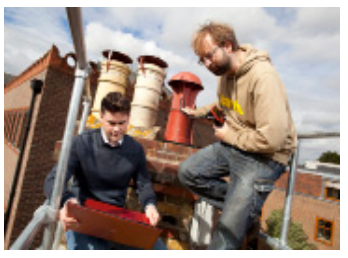
'Retrofitting Soho'
Sturgis Carbon Profiling
Presenting 'Retrofitting Soho', the policy report for Westminster City Council and English Heritage. Offering accessible and practical measures to cost effectively reduce carbon emissions of Soho's building stock. Speakers from Westminster City Council and English Heritage.

'Inherently Green: Sustainability Measures in the Development of 5 Hanover Square'
Squire and Partners
Presentation and building tour at recently completed 5 Hanover Square, illustrating sustainable measures including an entire top floor clad in PV panels, a five-storey living wall and extensive use of recycled and zero carbon materials. Event contributions from client Stanhope, architect Squire and Partners, engineers AECOM and contractor Mace.

'MIND THE GAP: How to Crack Building Performance'
The Architects' Journal
A brainstorm session led by Hattie Hartman, Sustainability Editor, on ways for architects to move the building performance agenda forward. Monitoring a building's performance: What techniques to use, what's the price tag, who manages it, and what are the benefits?

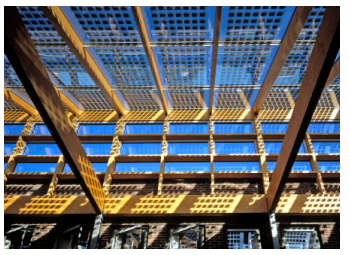
"Green Sky Thinking is by far the most compelling initiative on sustainable design and placemaking that I have come across. Open-City is ideally placed to demystify the widespread confusion surrounding this issue."
Hattie Hartman, Sustainability Editor, The Architects' Journal

'Retrofit Ventilation Challenge'
Ventive Ltd
The Ventive team host the 'Passive Ventilation with Heat Recovery' CPD session on the importance of fresh air in the built environment, to follow on from the Ecobuild launch.



'Better the Devil You Know'
Waterman Group
Recycling existing building stock can potentially provide better returns on investment than new build, highest of energy ratings and offer less disruption to existing communities. This breakfast review will look at the issues and facts in property development that anyone contemplating the rebirth of an existing building will want to know. Speaker Neil Lewis, Managing Director, Waterman Building Services.

'Smart Thinking to Deliver our Future City Environments'
Women in Sustainable Construction and Property
Cities are major contributors to climate change. But can they also be part of the solution? This session will explore the challenges and opportunities presented to move towards a low carbon built environment. Speakers from Low Carbon Workplace, Lend Lease, Grigoriou Interiors, Anna Whitehead Design Consultancy and KLH Sustainability.



Leading a Green City

'Passivhaus and Beyond: Forging a New Architecture and Professionalism'
Architype Ltd
As one of the leaders in the UK on Passivhaus, Architype look to a more holistic view of how to achieve Passivhaus amongst other environmental and low energy factors such as Low Carbon Analysis.

'The value of mapping sustainable development and initiatives by Green Sky Thinking provides players with a detailed overview of the current research and marketplace. It is a focused event week where we can reach out to the right and appropriate audience.'
Ben Humphries, Associate Director, Architype Ltd

'Thinking Custom Build'
Ash Sakula Architects
(Green Sky Supporter)
Most people want to build their own home. In the rest of the world the majority of homes are built through Custom Build. This revolution is finally coming to the UK. Government support and a revolution in design quality, would promise community strength and sustainable lifestyles. Speaker Chris Brown of Igloo Regeneration.

'Urgent Challenges Need Remarkable Leaders'
Beyond Green
Round-table event to discuss the need to transform cities in the face of unremitting environmental and socio-economic challenges. Who should and who can lead the transition to a more sustainable London.

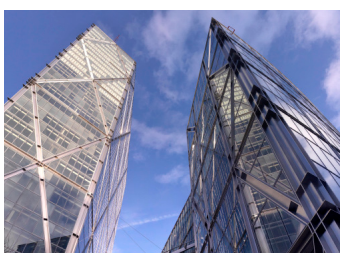
'Living Walls: Transforming Urban Landscapes'
Biotecture Ltd
A practical discussion of the technical, construction and horticultural elements required for a successful green walls project. Speaker Tim Wraight.

'From Design to Operation: 20 Triton Street'
British Land and Lend Lease
Seeing is Believing: Developer British Land, occupier Lend Lease and the Regent's Place Management team host a breakfast session and guided tour of green exemplar 20 Triton Street. Addressing the challenges and successes of green new buildings, from architectural concept through fit out design and the on-going post-occupancy performance.

'Think Green, Act Local!'
Conisbee
(Green Sky Supporter)
Showcasing case studies from members of the award-winning Islington Climate Change Partnership, this event will look at how such initiatives can offer sustainability leadership for the local area and beyond. Partnered with Islington Climate Change Partnership and The Hub King's Cross.

'Leading a Greener City'
Greater London Authority
A key set-piece for Green Sky Thinking Week, a round-table session with leading businesses to ground-truth Mayoral policy and objectives. A discussion about how businesses can both support and benefit from the emerging green economy, and how London can become a global leader in creating a sustainable, smart, resilient and liveable city.

'Occupying a BREEAM Excellent Building: Ensuring Reality Lives Up to Design'
Henderson Global Investors and British Land
Seeing is Believing: A guided tour of 201 Bishopsgate with developers British Land and the on-site facilities management team. Followed by a panel presentation with tenant Henderson Global Investors, sustainability consultancy Verco and British Land, who will explore how landlords and tenants can work together to avoid the pitfalls of the infamous 'performance gap'.



'Saving Carbon + Money = Warmer Homes + Healthier Residents'
Hounslow Homes Ltd
See sustainable building in practice with the showcase of the Grove Road retrofitted house. By applying Passivhaus techniques this existing home can now provide the occupants with improved thermal comfort, improved health conditions, reduced energy bills and lower CO_2 emissions. Partnered with bere:architects and LB Hounslow.

'Radical Sustainability: A New Paradigm'
Interface
(Green Sky Sponsor)
When Ray Anderson challenged his employees in 1994 to create a fully sustainable company, the goal was more than ambitious. Hear the lessons learnt and how Interface continue to develop new innovative processes to achieve Mission Zero.

'The Green Sky Thinking Pub Quiz'
Pollard Thomas Edwards architects
The Green Sky Thinking Pub Quiz will test your sustainability knowledge. Prizes to be won. Music and organic beer to enjoy. The event will be held at the award-winning Pollard Thomas Edwards architects' canal side office in Islington.

Connecting a Green City

'Green Sky Thinking@Arup: A 21st Century Workplace'
Arup
(Green Sky Supporter)
Buildings are where we spend 80% of our lives. Therefore buildings are one of the most important aspects of our urban systems. Our buildings will need to respond to change, will need to be increasingly resilient, high performing, responsive and influential. Arup's pecha kucha event will challenge conventional thinking on the design of buildings in the 21st Century.

'Connecting the Dots'
David Morley Architects and the Baker St. Irregular Astronomers
Join us at the Hub in Regent's Park to discover five links between architecture and astronomy.

'London's Food Legacy'
Ash Sakula Architects
(Green Sky Supporter)
How do you feed a city? For most of London's history, the answer was 'via the Thames'; now it is 'via the global food chain'. But what, in the light of an expanding global population, urbanisation, climate change, peak oil, and 'horsegate', does that mean for London's future? Speaker Carolyn Steel of Hungry City.

'Thinking Forward - Which Issues will be Important for Achieving Sustainable Buildings and Cities?'
Bennetts Associates Architects
Bennetts Associates has invited several leading industry experts to provide their personal views on design issues, with particular focus on urban sustainability and energy supply.

'The Ecology of Regeneration'
Better Bankside
Breakfast briefing exploring how sustainability and green infrastructure can be embedded into regeneration strategies in Central London. Drawing on local practice from Bankside Urban Forest, learn how green interventions can complement existing urban initiatives in the neighbourhood.

'Sustainable Transport - if not London, Where?'
Beyond Green
Seminar to discuss whether London can show the world what the future of transport looks like. What needs to change to make London a true exemplar of sustainable movement?

'Bunhill Heat and Power: A Step Into The Future of London's Heat Networks'
Islington Council
Site visit of the council-owned CHP system at Bunhill Energy Centre, a new district heating network to benefit over 700 local residences.

'Our support of Green Sky Thinking last year was one of the best things we did. It brought industry and government leaders to our door and opened up new discussions and opportunities for our business across the board.'
Richard Francis, Director, Environment & Sustainability, Gardiner & Theobald

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