

in the built environment

Tough questions, big opportunities: Think will be a chance to really get under the skin of the green debate.

Latest speakers include:

Manchester City Council

revor Butler, BDP

Mark Clare, Barratt

Keith Clarke, Atkins

Paul Cornes, PRUPIM

Nick Cullen, Hoare Lea

Paul Edwards, Hammerson

Rob Firth, Capita Architecture

Robert Kvriakides, Genersvs

David Lunts, GLA

rbert Girardet, World Future Council

Rob Hopkins, Transition Towns Totnes

Fred Manson, London Open House

James Pickard, Cartwright Pickard

Sarah Ratcliffe, Upstream

Peter Rogers, Stanhope

Richard Shennan, Fulcrum

Bill Taylor, Hopkins Architects

Ché Wall, Lincolne Scott

David Strong, Inbuilt Consulting

Gill Taylor, Academy of Sustainable Skills

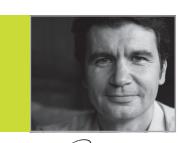
lan Cullen, Investment Property

Hilary Benn, Secretary of State for

Gideon Amos, TCPA

We will not solve the global climate change crisis, nor tackle other environmental problems, without radical transformation of the built environment. As the science gets clearer, the need for us to take action becomes increasingly urgent.

Think, affords us a timely opportunity to share ideas, discuss innovative ways forward and get under the skin of the green building debate.





Paul King

Chief Executive of the UK achievements? Green Building Council

The sector has come a long way, in a short space of time, but we have only just begun to realise the scale of the challenge. I'm optimistic about the ability of the sector to flourish and meet this challenge – and to make the most of the opportunities that come

But the time for 'greening round the edges' is over. I look forward to a lively conference in which we ask ourselves the tough question – what will it take to make the next generation proud of our

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WEDNESDAY	- Where's the value? - How do we measure sustainability - In or out of town - The landlords vs tenant debate	- The big picture - Making the planning system fit for purpose - Creating new sustainable communities - Embracing the existing estste and communities	- One code to rule them all? - Re-thinking energy - Best in class: The projects - Best in class: The companies	
THURSDAY	- Laboratory London - Measuring sustainability: Part 2 - Rebuilding success	Exemplar routes to regeneration Making the most of our assets Rural independence	Sustainability on three continents Inspiring sustainable skills Zero waste	

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Hilary Benn Secretary of State for Environment



Sir Howard Bernstein Manchester City Council



Ché Wall Lincolne Scott



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		Wednesday 7 May 2008			
Stream	PROPERTY Seeking Value In Sustainability In partnership with Property Week.	REGENERATION Planning Sustainable Places And Communities	CONSTRUCTION Zero Carbon; Debating It, Doing It Building		
09.00	Where's the value? Is there profit in sustainability? Is there real and quantifiable evidence that value is being created by building and developing sustainably? An expert panel assess whether there are cold hard margins in going green, which could create a tipping point for the investment and development community. Hear from leading thinkers and practitioners in property management and research on the case for rethinking investment and property strategies based on environmental consideration. The session will also consider the relationship between value and up front costs. Paul Cornes, Head of Sustainability, Prupim Jerry Percy, Head of Sustainability, Gleeds Sarah Ratcliffe, Director, Upstream Bruce Melizan, Director, Interserve	The big picture: Making Britain more equal – How can we balance the north south divide? The imbalance in economic activity between the north and south erodes Britain's environmental, social and economic sustainability. A panel of leading regeneration thinkers and doers will debate how to address this fundamental obstacle to a more equal Britain and greater sustainability. Elinor Goodman, Board Member, Commission for Rural Communities Clive Betts MP, Chairman, All Party Urban Development Group Dermot Finch, Director, Centre for Cities Jackie Sadek, Chair, BURA and Regeneration Director, CBRE	One code to rule them all? Does construction need a single standard as a benchmark for environmental performance? The raft of new legislation and of international codes, such as the UK BREEAM standard and the fast-growing LEED benchmark that has from the US, has created a confused landscape for those attempting to promote and benchmark sustainable excellence. A wide-ranging panel discuss whether one code could prevail both in the UK and internationally and address the challenges that such a move would throw up. Chair: Peter Rogers, Director, Stanhope Paul Edwards, Sustainability Director, Hammerson Bill Valentine, Chairman, HOK Gordon Hudson, Director, Mott MacDonald		
09.55	Question and answer session	Question and answer session	Question and answer session		
10.10	Morning refreshments and networking				
11.00	OPEN PLENARY - Zero carbon: mapping a future and overcoming road blocks? The challenge for the built environment industry is to stop adding to the problem, to reverthe industry's leading figures, in conversation with Greg Clark, explain their personal and Paul King, Chief Executive, UK Green Building Council Keith Clarke, Chief Executive, Atkins	erse the damage it has done, and to contribute positively to improving the world's env	Chair: Greg Clark, Cities & Regions vironment. How can we get to that position, and what's stopping us? Two of		
11.45	How do we measure sustainability? Sponsored by STANHOPE Is there a more important or vital question around for those tasked with creating sustainable buildings and developments? This first part of a detailed consideration of measurement and the quest for real data will look at the potential impact of legislation such as energy performance certificates on how the market will quantify the energy performance of buildings. Learn about new measurement tools that knit together value with performance, hear from an exclusive survey on the market's latest thinking on EPCs and discuss and debate an issue that is so vital to embedding sustainability in the industry. Ian Cullen, Co-founding Director, IPD Michael Brodtman, Executive Director, CBRE Cal Bailey, Director, NG Bailey Nick Cullen, Partner, Hoare Lea Jonathan Fenton Jones, Global Procurement and Sustainability Director, Gazeley	Making the planning system fit for purpose The planning system has changed dramatically in the 60 years since it was created and some regard it as a development control system rather than an effective 'planning' device. How can it be adapted to meet the urgent needs of a rapidly changing economy and society to deliver sustainable, dynamic communities? Are there further improvements that can be made? Andrew Whitaker, Head of Planning, The Home Builders Federation lain Jenkinson, Senior Director Planning, GVA Grimley Fred Manson, Former Head of Southwark Planning and member of CABE design review panel	Re-thinking energy Sponsored by NEW SWINDON DEVELOPMENT COMPANY How will our future energy need be satisfied for buildings and developments? Are there models for creating community systems and frameworks in place to radically change the supply and production of energy? Experts from the supply side through to the renewable energy sector and engineering solutions will assess everything from ESCOs to the affects of the growth of new technologies on construction Angus Norman, Managing Director Sustainable Solutions, EDF Energy Robert Kyriakides, Chief Executive, Genersys Richard Shennan, Founding Director, Fulcrum Casey Cole, Head of Sustainable Technology, Fontenergy		
12.35	Question and answer session	Question and answer session	Question and answer session		
12.45	Lunch & networking				
14.30	OPEN PLENARY - Manchester's tale of two cities: Transferring the centre's success to the suburbs Manchester is northern Britain's greatest regeneration success story. But its suburbs, like those of other core UK cities, are another story. Their successful regeneration is hampered, Sir Howard believes, by national policies and many services need to be tailored to tackle local problems before regeneration can be achieved. It is a plea for greater local autonomy from a local leader who has emphatically delivered the goods and who has the vision and compassion to see what central government has overlooked. Sir Howard Bernstein, Chief Executive, Manchester City Council				
15.15	In or out of town Retail is in the front line of the battle against climate change. Consumers are putting pressure on retailers and retailers are demanding that their supply chains clean up their act, which allows the retailer to present a more acceptable front to customers. But can out-of-town retailing really be sustainable, and how do in-town retailers justify their global supply chains? Or does retailing and its hinterland logistics have to transform itself completely? Jerry Yudelson, Founder, Yudelson Associates Additional speakers to be confirmed	Creating new sustainable communities Expected household and population growth, especially in the south east, requires new communities to be established. Eco-towns are part of the answer the Government thinks, but how sustainable will their development be and are there better ways of accommodating growth? Debbie Aplin, Managing Director, Crest Nicholson Regeneration Chris Baker, Partner, Davies Arnold Cooper David Cowans, Chief Executive, Places for People Gideon Amos, Chief Executive, Town and Country Planning Association Roger Firth, Tesco	Best in class: The projects Sponsored by STANHOPE Hear about the latest innovations and best practice in sustainable design and construction. Included are a variety of building types as well as both new-build and refurbishment. The session will offer detailed data on farreaching projects including one of Europe's most sustainable conference centres, in Kent, a landmark school in Liverpool and an examination of how offsite construction techniques can revolutionise sustainable construction. Chair: Jonathan de Souza, Director of Regions and Demonstrations, Constructing Excellence in the Built Environment Alistair Gould, Director, Helionix Designs Rob Firth, Head of Architecture, Capita Architecture James Pickard, Director, Cartwright Pickard Architects		
16.00	Question and answer session	Question and answer session	Question and answer session		
16.15	Afternoon refreshments and networking				
16.30	The landlords vs tenant debate A detailed debate and discussion around the thorny relationship between landlord and tenant and how this is holding back the drive to reduce energy use in buildings. Are innovations such as green leases the answer? The session will also examine the vital role of the property agent in smoothing the path between the two warring factions and will examine the legal issues that green leases throw up for the market. Chair: Miles Keeping, Research Director, GVA Grimley Mark Standeven, Usable Buildings Trust Simon Oates, Partner, Eversheds Dr Pernille Schiellerup, Senior Researcher, University of Oxford Environmental Change Institute	Embracing the existing estate and communities What's already built is a much greater part of our built environment than new development. How do we tackle the existing estate to deliver greater sustainability in social, economic and environmental terms? A panel will discuss the issues generated and solutions required by outdated workplaces, ageing housing stock and the sustainability problems they cause. This will include a consideration or legislative hurdles in tackling the built stock as well as a live example of green refurbishment work being carried out on Victorian properties in Stoke-on-Trent. Kate Symons, Associate Director, Building Research Establishment David Strong, Chief Executive, Inbuilt Consulting, Rob Annable, Director, Axis Dr Douglas Robertson, Head of Applied Social Sciences, Stirling University and Joseph Rowntree Foundation	Best in class: The companies Learn from the journeys taken by a cross section of companies as they chart their progress to zero carbon status. Hear from a roofing manufacturer and its bold attempts to both radically reduce the waste it send to landfill as well as slashing its carbon footprint and rethinking its entire production process. Also discover the approach taken by a leading client, the communications giant Nokia. Ray Khan, Quality Safety and Environment Manager, Hambleside Danelaw Jeremy Wright, Retail Solutions Director, Nokia Stewart Sharp, Head of Capital Projects, HSBC		
17.15	Question and answer session	Question and answer session	Question and answer session		
17.30	End of day one				

		Thursday 8 May 2008			
Stream	PROPERTY Seeking Value In Sustainability In partnership with Property Week.	REGENERATION Planning Sustainable Places And Communities	CONSTRUCTION Zero Carbon; Debating It, Doing It		
9.00	Laboratory London – making a sustainable capital London and the Thames Gateway has around £100bn's worth of development and transport improvements planned – a massive investment that will transform the capital. At the same time new sustainability requirements have led the UK charge to ameliorate climate change caused by the built environment. London is the lab where new ideas need to succeed more than anywhere else. Leading lights in the capital's built environment will debate whether we are using the right ingredients for social, environmental and economic success. David Lunts, Executive Director, Policy and Partnerships, GLA Elliot Lipton, Managing Director, First Base Andrew Scrivener, Director of Development, Grainger	Exemplar routes to regeneration There is an enormous variety in approaches to regeneration and no single answer. This 'show and tell' discussion panel will explore some of the most successful and influential ideas and schemes and seek out some common themes that help determine success, or those which can lead to problems. Dickon Robinson, Chair, RIBA's Building Futures, Former Development Director, Peabody Trust, and Chair, Stratford Environmental Review Panel Clive Wilding, Director, Barking Riverside Nick Johnson, Deputy Chief Executive, Urban Splash David Barrie, Producer and Director, The Castleford Project	Sustainability on three continents Explore the lessons that can be learned from examples of excellence across the Globe. Case studie will be offered from North America, the Middle East and Continental Europe to assess how we can share best practice and innovation in sustainable design, construction and masterplanning. The session will also offer a detailed run through of the world's most ambitious sustainable projects, the zero waste zero energy Masdar city planned for Abu Dhabi. Other projects examined will include the creation of sustainable communities in Scandinavia, innovative and far-reaching University buildings completed in North America and a far-reaching masterplan envisaged for a sustainable future for the Dead Sea in Jordan. Monica von Schmalensee, Director, White Arkiteker Prashant Kapoor, Associate Director, WSP Bill Taylor, Managing Director, Hopkins Architects Director, Metropolitan Workshops Malcolm Smith, Director, Arup		
09.50	Question and answer session	Question and answer session	Question and answer session		
10.10	Morning refreshments and networking				
11.00		copulation live in cities while the other half depend on them for their survival proofing' our cities through progressively switching to renewable energy tec	Chair: Greg Clark, Cities & Region II. The resources they use and the waste they discharge will determine our future. As Herbert Girardet chnologies and learning to mimic natural zero-waste eco-systems. Don't miss one of the globe's lead		
11.45	Measuring sustainability part 2: Getting real about measurement This second session will further probe the urgent need for the industry to adopt pan-industry benchmarks to truly measure how buildings actually perform, and assess the reality of the market's view about added value. Learn about the basics of post occupation evaluation from those who have been seeking the answers for many years. How does this impact on design and the occupation of buildings as well as their value? Adrian Leaman, Managing Director, Building Use Studies Jon Lovell, Head of Sustainability, Drivers Jonas Judit Kampian, Head of Sustainability and Advanced Modelling, Aedas Director, Arup	Making the most of our assets: Funding future regeneration Money's too tight to mention – regeneration suffers from a lack of capital and tight government spending controls hamper local regeneration efforts. A new emphasis on greater local autonomy and more innovative funding methods that release capital tied up in public sector assets and attract private sector finance are opening up. Where can the resources that will fund future regeneration be found? Chris Brown, Chief Executive, Igloo Regeneration Peter Vernon, Executive Director London, Grosvenor Jonathan Bull Diamond, Director Financial Services, King Sturge	Inspiring sustainable skills A wide ranging session that tackles one of the central challenges facing any organisation or comparated with creating a sustainable built environment. Where are the people? How do we attract the right skills to the industry. And just as crucially how can we inspire and upskill those existing professionals within the design, construction and development sector already to take on the challen of revolutionising the industry. To attract and train new professionals as well as from an industry expectively who has researched the challenges that environmental demands are setting on the sector. And lear from the examples of two organisations in their success stories of embedding sustainability across their workforces Gill Taylor, Chief Executive, Academy of Sustainable Skills Chris Broadbent, Head of Training, BRE David Adamson, Consultant, Sustainable Construction Trevor Butler, Head of Sustainability, BDP		
12.35	Question and answer session	Question and answer session	Question and answer session		
12.45	Lunch and networking				
13.45	OPEN PLENARY - Australia's green revolution and the lessons for the UK VIP SEATING Global trends in sustainability are moving quickly the trouble is legislation and policies around the world vary so much, but the goal is the same. Are there in fact different paths to embedding sustainability than purely by legislation and can central government strangle good practice by misguided legislation? This plenary will compare the growth of the green movement in Australia, that could offer food for thought for those tasked, with spreading the message and good practice in the UK. It's a masterclass on global and European thinking on how should we be most effectively be spreading sustainability across the built environment industry. Ché Wall, Immediate Past Chair of the World Green Building Council, Founder and Director of the Australian Green Building Council and Managing Director of Lincolne Scott Group Dr David Strong, Chief Executive of Inbuilt Consulting, and Chairman of the EU's Energy Performance of Buildings Directive Implementation Advisory Group				
14.30	Rebuilding success Are our towns and cities getting it right? A national and a local look at what has been achieved in our core cities and major towns in the post-industrial era and at the lessons we need to learn for their future sustainability. The recent boom has not been all good news and large swathes of city suburbs have been left untouched by the tide of development that has rejuvenated city centres. Developers, regeneration specialists and urban thinkers from around the regions will debate frankly the highs and lows of regenerating urban Britain. Dickon Robinson, Chair, RIBA's Building Futures, Former Development Director, Peabody Trust and Chair, Stratford Environmental Review Panel Stephen Boyle, Chief Regeneration Officer, Leeds City Council Rod Holmes, Development Director Liverpool One, Grosvenor John Holmes, Chief Executive, Hull Citybuild	Rural independence – making Britain's greatest asset more sustainable The countryside is Britain's greatest asset but it has issues which dictate the long-term sustainability of all our settlements. How can we preserve village life in a contemporary global economy? How should we regenerate and and expand our smaller rural communities to accommodate growth demanded and maintain our precious countryside? And what are the sustainability issues outside our major cities. This panel will look at the growing call for greater rural independence and sustainability in our smaller towns and villages. Panel: Rob Hopkins, Founder, Transition Towns, Totnes Additional speakers to be confirmed	Zero waste The industry's overuse of materials and its woefully inefficient approach to recycling and managing logistics is a ticking bomb. Contractors and manufacturers are soon to be hit by legislation that will radically change the industry's approach to waste. Surely there's also a carrot to changing outdated and inefficient practices? And who is best placed to effect major cultural changes – manufacturers, clients, consultants, Government or contractors? A wide-ranging panel considers the quest to wipe out the industry's waste mountain, offering solutions including rethinking product production as well making seismic changes to the construction process, procurement and logistics. Mike Watson, Head of Construction, WRAP Tom Moon, Managing Director, EshaVironment Steve Millward, Sustainability and Quality Director, Jewson		
15.25	Question and answer session	Question and answer session	Question and answer session		
15.45		climate change into a global political issue. Any industry, as a result, must r do it. Our Question Time panel will first hear the issues raised by the confe are on the right track. IEFRA	Chair: Greg Clark, Cities & Region now deliver its contribution to the amelioration of climate change. But that can't be done on evangeli rence and then debate them with a panel of CMPI's editors and you, the delegates. We want		
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