



# WESTMINSTER ENERGY FORUM

**3<sup>rd</sup> ANNUAL NUCLEAR CONFERENCE**  
to be held on March 14<sup>th</sup> 2007 at the London Underwriting Centre

## THE FUTURE OF UK NUCLEAR ENERGY POLICY

ORGANIZATIONS PRESENTING:

**NUCLEAR LIABILITIES & CONSULTATIONS UNIT (DTI)**

**UKAEA CULHAM THORIUM POWER US**

**KPMG GREENPEACE POPULUS LIMITED**

**NON-PROLIFERATION UNIT (DTI)**

**LEBOEUF LAMB GREENE MACRAE LLP**

**AREVA WESTINGHOUSE AECL**

**ARUP PINSENT MASONS DOOSAN BABCOCK**

**Full schedule of speakers and presentation topics overleaf**

EVENT CONTEXT:

This conference represents the annual, nuclear-specific event of the Westminster Energy Forum. It follows on from the UK Government's Nuclear Framework Review and is timed to precede the 2007 White Paper publication. Speakers at the event reflect the diversity of the key players involved in the debate and potential delivery of new build, and between them will provide the most up to date analysis available of the political, regulatory, commercial and public aspects of the contemporary nuclear discussion, both in a UK & global context.

The Forum has convened an invited, expert audience comprised of 115 leading corporate, financial, political, NGO & academic stakeholders who are material to the future of UK nuclear, in order to provide a strongly interactive event that adds value for all involved.

This represents the 5<sup>th</sup> nuclear policy conference of the Westminster Energy Forum with outputs distributed among key UK, European and global stakeholders.

**LEBOEUF LAMB**  
LEBOEUF, LAMB, GREENE & MACRAE

*Primary  
Event  
Supporters*

**KPMG**

# CONFERENCE SCHEDULE

## 1. Keynote Session: Global & Strategic Contexts for Nuclear New Build

**Chair: Chris Lambert, Director, WEF**

9.00 – 10.30 incl 20 mins Q&A, followed by 30 mins break

- The Future of Fusion - Strategic Plans & Key Milestones
- Thorium as a lower-proliferation option in the strategic new build era
- The UK's role in nuclear non-proliferation: export & trade activities

*Sir Chris Llewellyn-Smith*  
**Director, UKAEA CULHAM**

*Seth Grae*  
**CEO, Thorium Power US**

*Dr. Mel Draper*  
**Director, Non-Proliferation Policy, DTI**

## 2. UK Energy Review & the Nuclear Framework: political and regulatory contexts

**Chair: Stephen Machin, Head of UK Utilities, KPMG**

11.00 – 12.35 incl. 15 mins Q&A, followed by Lunch break

- Evaluation of key nuclear framework components & consultation responses
- Generic design assessments for new build – regulatory issues
- Review, justification and delay – expectations of a new build process
- Pre-White Paper public perceptions of Party energy policies

*Mark Higson*  
**Director, Nuclear Consultation & Liabilities Unit, DTI**

*Joe McHugh*  
**Head, Radioactive Substances Unit, Environment Agency**

*Robin Oakley*  
**Senior Energy & Climate Change Campaigner, Greenpeace**

*Rick Nye*  
**Director, Populus Limited**

## 3. Commercial Perspectives: key issues for consortia and the delivery chain

**Chair: Mark Tetley, CEO Nuclear Risk Insurers Ltd**

13.30 – 14.45 incl. 15 mins Q&A, & then 30 min break

- Project financial management: potential pitfalls emerging post-Review
- Legal and planning issues arising from the nuclear policy framework
- Project risk mitigation of new build constructions

*Simon Virley*  
**Director, Corporate Finance, KPMG**

*John Bowman*  
**Partner, Lamb Leboeuf Greene Macrae LLP**

*Andrew Champ*  
**Director, Major Projects Energy, Arup**

## 4. Security issues, Panel discussion & Plenary debate

**Chair: Bruce Johnston, Partner, Leboeuf Lamb Greene Macrae**

15.15 – 16.30 Close

- The tracking-and tracing of nuclear materials in a new build era

*Ian Campbell*  
**MD, 'ATOM' Project, Fujitsu**

*Dik Third*  
**Nuclear Materials Adviser, UKAEA**

### Followed by 5 panellist commentaries & plenary session with delegates

- Bill Bryce **Director, Nuclear Business Development, Doosan Babcock**
- Mark Richards **Partner, Pinsent Masons LLP**
- Rob Davies **UK Marketing Director, AREVA**
- David Powell **Regional Director - UK, Westinghouse**
- Jerry Hopwood **VP Reactor Development, Atomic Energy of Canada Limited**

## **Westminster Energy Forum Season 3: 2006-7 Remaining Seminars**

### **May 1st Seminar – Trends in World Energy Security**

This annual seminar is designed to explore the strategic, international trends in the energy market as a means of providing an important geopolitical context for discussing the UK's own energy policy and her trade with global suppliers. It is designed to precede and inform the final seminar of the season which focuses on the status and success of the UK policy. Speakers & topics include:

Liam Fox MP	Shadow Defence Secretary	Petrodollars & politics – strategic security issues
Andrew Kain	AKE Group	Security risks & insurance implications
Cdr Simon Atkinson	UK Defence Academy	Asymmetric threats to energy supplies
Paul Lightburn	Lloyd's Register	Maritime supply chains: threats and mitigation
Tom Ward	Ernst & Young	Strategic energy investment: needs versus reality
Simon Skillings	EON UK	The future of the European energy market
Richard Greenwood	European Commission	The EU external energy policy – key challenges

### **June 20th Seminar – Post-White Paper Review of UK Energy Policy with DTI, DEFRA & Ofgem**

This is an invitation-only seminar to examine the key outcomes and implications of the forthcoming Energy White Paper. The first half of the morning will incorporate keynote presentations by the Directors of DTI Energy Strategy Unit, alongside DEFRA & Ofgem, in order to elicit a frank discussion with c. 90 high level industry, City and NGO representatives on their analysis of the policy proposals and risk assessments contained within the White Paper. The purpose of this special session is to enable the key stakeholders to quickly feedback their thoughts to Government.

Following this opening 'Governmental' session we will move on to a 'Parliamentary' session, essentially in a 'Question Time' format where four invited Parliamentarians from the All Party Energy Groups and three corporate representatives will further develop the earlier discussion by focusing in more detail on thematic elements of the new policy thematic in tandem with the cross-stakeholder audience.

Confirmed MPs to date include:

- Bob Blizzard MP                      Chair, All Party Parliamentary Oil & Gas Group
- Alan Whitehead MP                  Chair, All Party Parliamentary Renewable & Sustainable Energy Group
- John Robertson MP                  Chair, All Party Parliamentary Nuclear Group

## **Westminster Energy Forum Season 4: 2007-8 Prospective Programme**

<i>Provisional Date</i>	<i>Venue</i>	<i>Topic</i>
September 07	Simmons & Simmons	<b>Developments in LNG Markets</b>
October 07	Pinsent Masons	<b>Trends in European Energy Policy &amp; Regulation</b>
November 07	House of Commons	<b>Issues &amp; Trends in European Offshore Development</b>
November 07	<i>tba</i>	<b>Future of Coal: Liquefaction &amp; Strategic Transport Fuels</b>
December 07	Deloitte <i>tbc</i>	<b>Trends in UK Climate Impacts, Mitigants &amp; Adaptations</b>
February 08	House of Commons	<b>Parliamentary Energy Question Time - All Party Groups &amp; SelComs</b>
March 08	ABN AMRO	<b>Developments in UK Nuclear Energy Policy - 4th Annual Conference</b>
May 08	Lloyds of London	<b>Developments in the Geopolitics of World Energy</b>
June 08	<i>tba</i>	<b>UK Energy White Paper - annual evaluation of policy delivery</b>



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