CNI 2009

Day 1
29 April 2009

8.45 – 9.30 Registration. Tea & Coffee

9.30 - 10.00 Keynote Session

Chairperson: *Professor Michael Clarke, Director, Royal United Services Institute*

Speaker: **Lord West of Spithead, Parliamentary under-secretary of state for security and counter-terrorism**
'Security and the National Infrastructure'

10.00 - 11.30 Session One: Changing Infrastructure: Changing Threats

Chairperson: *Stephen Smith, Director, Prepare, Protect, Science and CBRNE, Home Office*

Speakers: **Director, Centre for the Protection of National Infrastructure (CPNI)**
'The Challenges of Protecting an Evolving Infrastructure'

Mark Hughes, Group Security Director, BT
'Changing Telecoms Infrastructure: Changing Threat'

Dr Steven Marsh, Cabinet Office
'Resilience and Complexity'

11.30 - 12.00 Tea and Coffee

12.00 - 13.30 Session Two: Developing Appropriate Frameworks for Future Infrastructure Protection

Chairperson: *Nick Raynsford MP*

Speakers: **Niki Tompkinson, Director, TRANSEC**
'Future Strategy for the Development of Transport Security'

Professor Dieter Helm, Oxford University
'Critical Infrastructure and Utility Regulation: A Joined-up approach'

Alan Stilwell, Institution of Civil Engineers
'Defending Critical Infrastructure: Emerging Issues'

Kevin Riordan, Technical Director, Critical Infrastructure & Transportation Business UK, Smiths Detection
'Are Regulators and Technology Developers Working in Harmony?'

13.30 - 14.30 Lunch

14.30 - 15.30 Session Three: Reducing Vulnerability to the Insider Threat

Chairperson: Stephen Cummings, Special Advisor, Deloitte LLP

Speaker: **Centre for the Protection of National Infrastructure (CPNI)**
'Protecting Against the Insider Threat'

Justin King, Chief Executive, Lynceus
'Domestic Extremism- Corporate Solutions to a Heightened Threat'

15.30 - 16.00 Tea and Coffee

16.00 - 17.30 Session Four: New and Growing Infrastructure Dependencies

Chairperson: Dr. Tobias Feakin, Director, National Security and Resilience, RUSI

Speakers: **Andrew Stott, Deputy Government Chief Information Officer, Transformational Government, Cabinet Office**
'Electronic Delivery of Public Services and it Implications'

Andy Bates, Head of Business Solutions Architecture, Cable & Wireless
'Our Telecoms Dependency, and Securing the CNI'

Laurence Marzell, CNI Scan Programme Lead, Serco Consulting
'Governance: The Invisible CNI'

David Taylor-Smith, CEO UK & Ireland, G4S
'Enhancing CNI Protection with the Private Sector'

17.30 – 18.15 Evening Presentation

Chairperson: Dr. Jonathan Eyal, Director, International Security Studies, RUSI

The Snooping Dragon: Social-malware surveillance and the Tibetan movement.

Professor Ross Anderson

Cambridge University Computer Laboratory

18.15 Champagne Reception

Day 2
30 April 2009

08.30 – 9.00 Registration, Tea & Coffee

9.00 - 10.30 Session Five: Resilient National Infrastructure in a Climate Changed World

Chairperson: *Patrick Mercer MP*

Speakers:

Mark Norbury, National Ambulance Emergency Preparedness Coordinator
'A Regional Perspective'

Geoff Miller, Head of Risk Management, United Utilities Group
'Local resilience teams & infrastructure operators - protection through partnership.'

John Tesh, Deputy Director, Capabilities, Civil Contingency Secretariat
'Resilience National Infrastructure: Looking Ahead'

10.30 - 11.00 Tea and Coffee

11.00 - 12.30 Session Six: Shifting International Contexts and the Implications for Critical Infrastructure

Chairperson: *Anthony McGee, Head of Resilience, National Security and Resilience Department, Royal United Services Institute*

Speakers:

Brandon Wales, Director, Homeland Infrastructure Threat and Risk Analysis Center (HITRAC), US Department of Homeland Security
'International Critical Infrastructure Protection: Global Risks, Global Solutions'

Dick Heimans, Head of Sector, Counter Terrorism, European Commission
'Recent EU Developments in Critical Infrastructure Protection'

Andrea Rigoni, Senior Advisor, Booz & Company
'Critical Information Infrastructure Protection and International Cooperation: challenges and future developments'

12.30 – 13.30 Lunch

13.30 - 15.00 **Session Seven:** Energy Infrastructure, Security of Supply and the Challenges for the UK

Chairperson: Alan Claxton, Director of Organisational Development, Energy Networks Association

Speakers: **Michael Rutter, Department of Energy and Climate Change**
'Delivering Energy Resilience through Markets and Infrastructure'

Peter Mather, Vice President, BP
'Future Energy Challenges'

James Husemeyer, Middle East and North Africa Energy Advisor, Foreign and Commonwealth Office
'Energy Security, The Foreign Office Perspective'

15.00 Conference Close