



GLOBAL BUSINESS SUMMIT ON UK ADVANCED ENGINEERING EXCELLENCE – ADVANCED ENGINEERING, AEROSPACE AND AUTOMOTIVE

Sponsored by Airbus, Jaguar Land Rover and Rolls-Royce

Friday 10th August, 2012

**British Business Embassy
Lancaster House, Stable Yard, St James's, London, SW1A 1BB**

08.15	Registration & Buffet Breakfast; Terrace Pavilion
08.45	Welcome & Introduction: Long Gallery Lord Green, Minister for Trade & Investment
08.50	Keynote Address: VVIP
09.05	Panel Discussion: Demonstrating UK Excellence; Long Gallery <ul style="list-style-type: none">• Colin Smith CBE, Director Engineering & Technology, Rolls-Royce• Philip Bouverat, Director, JCB• Jonathan Neale, Managing Director, McLaren Racing• Barry Eccleston, President and CEO, Airbus Americas
09.40	Panel Discussion: Choosing The UK; Long Gallery <ul style="list-style-type: none">• John Martin, SVP, Manufacturing & Supply Chain Management, Nissan Europe• Neil McManus, Vice President & MD, Spirit AeroSystems Europe• Mike Wright, Executive Director, Jaguar Land Rover• Roland Aurich, CEO, Siemens, UK & North West Europe
10.15	Networking Break and Product Showcase Viewing opportunity; East and West Ante Rooms and State Drawing Room
10.30	Academia/Industry Collaboration (inc. 10 min Q&A) in association with the Technology Strategy Board (TSB); Long Gallery <ul style="list-style-type: none">▪ Allan Cook CBE, Chair, Atkins▪ Professor Sir Martin Sweeting, Executive Chair, Surrey Satellite Technology Ltd (SSTL) – on video▪ Doug Liddle, Head of Science, SSTL▪ Steve Hobbs, Director Cranfield Space Research Centre, Cranfield University▪ Iain Gray, CEO, TSB
11.05	Supply Chain Excellence (inc. 10 min Q&A) in association with GKN; Long Gallery <p>The importance of a strong supply chain in delivering excellence</p> <ul style="list-style-type: none">▪ Nigel Stein, CEO, GKN▪ Klaus Cierocki, Vice President Engine Components, Schaeffler▪ John Faulkner, Managing Director, Cab Automotive▪ James Davies, Chair, Calsonic Kansei Europe



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11.40	Coffee and Networking; Terrace Pavilion
12.10	British Engineering Innovations (Parallel Sessions) Materials in Aerospace; Music Room In association with Rolls-Royce, looking at how super alloys have developed and helped Rolls-Royce maintain a competitive advantage. <ul style="list-style-type: none">• Colin Smith CBE, Director Engineering & Technology, Rolls-Royce• Stefan Wagner, Staff Design Technologist, Rolls-Royce• Paul Withey, Specialist Casting Technology, Rolls-Royce• Carl Perrin, Head of Technology, Turbine Surface Technologies Ltd Clean Power in Automotive; Long Gallery In association with Jaguar Land Rover, looking at the REEVolution project, that is working on technologies to improve the performance of premium electric and hybrid cars. <ul style="list-style-type: none">• Peter Richings, Director Hybrids & Electrification, JLR• David Allen, Purchasing Director, JLR• Mike Richardson, Manager Hybrid & Sustainability project, JLR
12.55	End of morning programme. Further opportunity to see Product Showcases
13.00	Global Business Summit Lunches; Terrace Pavilion Hosts: Dr Vince Cable, Secretary of State for Business, Innovation & Skills Philip Hammond, Secretary of State for Defence Justine Greening, Secretary of State for Transport Cheryl Gillan, Secretary of State, Wales Henry Bellingham, Minister, Foreign & Commonwealth Office



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14.30

Business to Business Meetings

Business Roundtables (Parallel Sessions with UK and International Speakers):

- **Aerospace Growth Partnership; Music Room** – how Industry and Government are working in partnership to help the UK retain its leading position in the global aerospace market. Chaired by Allan Cook CBE, Atkins. Speakers include:

Mark Prisk MP, Business & Enterprise Minister
Marcus Bryson, Head of Aerospace, GKN
Neil McManus, VP & MD, Spirit AeroSystems Europe
Michael Ryan, VP & GM, Bombardier Aerospace Belfast

- Major global companies discuss programmes and opportunities in key overseas markets, including:

Alberto Sarti, CTO & Group Strategy Director, Selex Galileo
Robin Southwell, CEO EADS UK
Eduardo Mauad, Executive VP Technology & Innovation, Helibras

14.30

- **Developing a Global, Sustainable Automotive Industry for the Future; Long Gallery** - what the UK Government and industry are doing to address future technology issues. Chaired by Nick Fry, CEO Mercedes GP. Speakers include:

Dr Vince Cable, Secretary of State for Business, Innovation & Skills
Prof Richard Parry-Jones, CBE, Co-Chair UK Automotive Council
Prof Neville Jackson, Chief Technology/Innovation Officer, Ricardo
James Batchelor, MD Motive, Intelligent Energy

- Future global technology trends presentation by Sarwant Singh, Partner at Frost & Sullivan, will be followed by panel discussions with representatives of the UK and global sector including:

Graham Smith OBE, Executive Adviser to President, Toyota Motors Europe
Prof Dame Julia King, Vice Chancellor, Aston University
George Gillespie, CEO, Mira Ltd
Robert Evans, CEO, CENEX
John Richmond, Group Chief Engineer AE, Tata European Technical Centre
Klaus Cierocki, VP Engine Components, Schaeffler
Jean-Luc di Paola-Galloni, VP Sustainable Development, Valeo
Paul Everitt, CEO, SMMT
Robin Mackie, CTO & Group Strategy Director, Smith Electric Vehicles
Prof Richard Parry-Jones, CBE, Co-Chair UK Automotive Council

Tailored Programmes, including business to business meetings

BUSINESS IS

GREAT

BRITAIN

17.00

Summit Reception at Lancaster House sponsored by Atkins; Terrace Pavilion

Keynote Speaker: Dr. Vince Cable, Secretary of State for Business, Innovation & Skills

19.30

Summit Reception close

