







Verein Deutscher Ingenieure Hamburger Bezirksverein e.V. Arbeitskreis Luft- und Raumfahrt

Invitation to an RAeS lecture in cooperation with the DGLR and VDI

Aerospace 2050: the Future in Aviation and Space

Prof. Graham Roe, FRAeS, formerly Head of Strategic Projects, BAESystems

Lecture followed by discussion

Entry free!
No registration required!

Date: Thursday, 18th April 2013, 18:00

Location: HAW Hamburg

Berliner Tor 5, (Neubau), Hörsaal 01.12



This illustrated talk will reflect upon the state of the Aerospace world of 1970 and then look at the world wide developments, across the Military, Commercial aviation and Space sectors over the past 40 years. The current, product, technology, business and market conditions of the aerospace sectors will then be explored with examples of recent developments in all of these areas, identified and discussed. Finally evolving market and technology trends across the sectors will be identified and an attempt will be made to speculate on how the sectors could evolve over the next 40 years to 2050.

Graham Roe joined Hawker Blackburn at the Brough site in 1966 as an Engineering Apprentice. He held various engineering, project, and production management roles and in 1989 transferred to the Warton Site, with responsibility for developing American Business. In 1992 he became Head of Business Development Strategy and Planning for the Military Aircraft Division, and ultimately Director of Business Strategy for Military Aircraft and Support Services Group. In 2000 he was appointed Director of Strategic Planning across the Programmes Organisation of BAE SYSTEMS.

In 2001 he became Strategy Director for International Partnerships looking after BAESYSTEMS strategic interests in its 7 European Partnerships. In 2003 he became Vice President Business Relations within the BAESYSTEMS Corporate marketing team working with the major US and European Aerospace companies on strategic business projects. His final role was as Head of Strategic Projects in the Information Superiority and Services business unit, seeking to identify new growth business prospects.

He retired from BAE Systems in October 2011. He is a Fellow of the RAeS and a member of the Society's External Affairs Board and Branches Committee. He is also the Chairman designate of the Learned Society Board of the RAeS, Finally at a local level he is the Chairman of the RAeS Preston Branch. He is also an Honorary Professor in the School of Science, Computing and Engineering at Salford University.

RAeS Richard Sanderson
VDI Hannes Erben
DGLR Eric Heslop

DGLR / HAW Prof. Dr.-Ing. Dieter Scholz

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Der Besuch der **Veranstaltung ist steuerlich absetzbar**. Bringen Sie dazu bitte eine ausgefüllte Teilnahmebestätigung zur Unterschrift zum Vortrag mit. Mittels **E-Mail-Verteilerliste** wird über aktuelle Veranstaltungen informiert. **Vortragsunterlagen** vergangener Veranstaltungen, aktuelles **Vortragsprogramm**, Eintrag in E-Mail-Verteilerliste, Vordrucke der Teilnahmebestätigung: Alle Services über die Internetseite zur gemeinsamen Vortragsreihe von DGLR/VDI/RAeS/HAW: http://hamburg.dglr.de.