AeroSpace and Defence Industries Association of Europe (ASD) Overview

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About ASD

**ASD**
- Is the voice of European Aeronautics, Space, Defence and Security Industries

**OBJECTIVE**
- Promote and support the competitive development of these sectors

**HOW?**
- Joint positions; Legislation; International Cooperation; Awareness, Funds, ..
Main objective of ASD

Enhance the competitive development of Europe’s Aeronautic, Space, Security and Defence industries by

- Securing funds from the EU
- Influencing legislation & voicing the industry’s objective in global policy & regulation matters
- Supporting European Business on the global level
Role

Joint positions
• Provide a platform for the development of joint positions for the industries it represents
• Offer a single point of contact and expertise

Legislation
• Raise awareness on policies and possible legislative developments affecting the industry
• Influence the regulation of the sector

Promotion
• Promote the values and positions of its members to all EU institutions

Interaction
• Interact with EU institutions, international organizations, stakeholders and international media to facilitate dialogue with the industry
ASD in the European Scene

Strong collaboration and contacts with experts and executives from the whole European Aeronautics, Space, Defence and Security companies.

Dialogue and Interaction with EU Institutions, its bodies and agencies, Permanent Representations, with experts and high level civil servants.
ASD Achievements in the Brussels World

Over €4 billion of funds raised in the last 5 years

Some 170 position papers issued in the last 5 years

For the common interest of all industries
Membership

Companies

National Associations

S1000D Council & Steering Committee Report (S1000D User Forum 2019)
Contribution to the Global Economy

Share of Civil Aerospace Industry in the Global Market (ICCAIA members)
World Military Expenditure

Who are the largest defence spenders around the globe? (2012 vs 2016 levels)

(current € billions)

- US: 539 (2012), 546 (2016), +1%
- EU-28: 159 (2012), 206 (2016), +4%
- China: 131 (2012), 199 (2016), +51%
- Russia: 81 (2012), 151 (2016), +9%
- Saudi Arabia: 40 (2012), 61 (2016), +51%
- France: 12 (2012), 13 (2016), -8%
- Germany: 12 (2012), 14 (2016), +12%
- UK: 51 (2012), 51 (2016), 0%
- Japan: 38 (2012), 43 (2016), +13%
- India: 32 (2012), 35 (2016), +11%

Data source: IISS Military Balance 2013/2017
Services Commission (SVC)

Javier Riviera (Airbus)
(Chairman)

New Services Specifications Group (NSSG)
Eduardo Chamorro (CESA) (Chairman)

Training and Operation Service Group (TOSG)
(No chairman)

Product Services Specifications Group (PSSG)
Phil Williams (TD-Info) (Chairman)

Strategic Standardisation Group (SSG)
Yves Baudier (Airbus) (Chairman)

ASD Staff
Agnès Paloméros-Ferragu, Strategy Director
Ana Chirulescu, Services Manager
Michaela Vituskova, Director & Team Assistant

Governing body for the ASD representatives in the S1000D Council
Thank you for your attention!

Questions?
2019 S1000D User Forum & ILS Specification Day
14th – 17th October
London

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User Forum 2019

The S1000D User Forum, October 2019, will include the attendance at two major London venues. These venues are The Institution of Engineering and Technology (IET) building and the Royal Air Force Museum.

For further information on these two sites, please visit their websites:
Famous Scientists

Michael Faraday
Faraday was a British scientist who contributed to the study of electromagnetism and electrochemistry.

His main discoveries include the principles underlying electromagnetic induction, diamagnetism and electrolysis.

His inventions of electromagnetic rotary devices formed the foundation of electric motor technology.

Alan Turing
Alan Turing was an English computer scientist, mathematician, logician, cryptanalyst, philosopher and theoretical biologist.

Turing is world-renowned as the man who helped Britain with breaking German ciphers during the Second World War.

It has been estimated that his work shortened the war by more than two years and saved over fourteen million lives.

Sir William Thomson
William Thomson, also known as 1st Baron Kelvin, was a mathematical physicist and engineer born in Belfast in 1824.

Kelvin did important work in the mathematical analysis of electricity and the formulation of the laws of thermodynamics.

Lord Kelvin is also widely known for determining the lower limit to temperature (-273.15 °C), and the units of kelvin are stated in his honour.
IET London, Savoy Place

The IET’s Global Engineering Hub in the heart of London has undergone a £30m two year refurbishment and is home to the IET’s London based activities.

Located next to the Savoy Hotel alongside the River Thames, this iconic venue has been completely transformed and filled with the latest AV and event technology.

*The IET balcony, along with it’s gorgeous view over the River Thames, will be used for the event reception.*
IET London, Savoy Place

The Kelvin Lecture Theatre is the largest theatre in the building, capable of housing 450+ attendees. This is just one of the rooms that will be utilised for the event.

There is also the Turing Lecture Theatre, pictured, as well as many other areas such as the Tesla Exhibition Room and the Maxwell Library.
Royal Air Force Museum, London

The Royal Air Force London Museum also gained a recent multi-million pound development, with the site only re-opening on Saturday 30th June. The new redevelopment includes three new permanent exhibitions, including ‘RAF Stories: The First 100 Years.’

The museum is located on the former Hendon Aerodrome, with five major buildings and hangars dedicated to the history of aviation and the Royal Air Force; housing interactive exhibits and 100+ aircraft.
London Attractions

The IET building is ideally situated along the River Thames. Nearby there are a number of famous London landmarks that can be visited and experienced, including the following:

- **Big Ben** – London’s iconic 16-storey timepiece and national symbol
- **London Eye** – The riverside observation wheel, visible from the IET balcony
- **Tower of London** – A medieval castle that houses the Royal Crown
- **Buckingham Palace** – The gorgeous home of the British Queen and State Rooms
Thank you
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Questions?