



Parlamentsgruppe Luft- und Raumfahrt
Aviation and Space Group in the Bundestag
Groupe Aviation et Espace au Bundestag



Bundesverband der Deutschen
Luft- und Raumfahrtindustrie e.V.

German Aerospace Industries Association

ILA Berlin 2018 9th International ILA Parliamentarians' Day

Wednesday, 25 April 2018

Shuttle Service: Meeting Point Paul-Löbe-Haus, Berlin, 13h30
Individual Arrival: Meeting Point ILA Space Pavilion, Hall 4, 14h45

Programme

14h45 Visit of ILA Berlin 2018 Space Pavilion in Hall 4

- Opening/Welcome
Klaus-Peter Willsch, MP, Chairman Aviation and Space Group, German Bundestag
Dr Klaus Richter, BDLI President

14h55 ILA Berlin 2018 Space Pavilion „Space for Earth“ „Contributions of Space to current Political Issues“

Climate Change – Urbanization – Research – Security – Digitalization

Welcome and introduction of major present and future German and European Space Projects by Space Pavilion Hosts:

Professor Dr Pascale Ehrenfreund, DLR Chair Executive Board
Professor Dr Johann-Dietrich Wörner, ESA Director General
Marco R. Fuchs, BDLI Vice President Space

Space is an indispensable part of modern societies. It makes essential contributions to communications, mobility, security, climate change and environmental protection, research, digitalization and modernization of infrastructure. Moreover, space activities safeguard Europe's independent access to space and an unparalleled cooperation with international partners.

Learn more about the **access to space** by the new launcher generation Ariane 6, new **space applications and technologies in Earth Observation, communications and navigation, next destinations for exploration** and **new robotic and astronautic missions**, e.g. the „Horizons“ mission with the first German ISS commander, Alexander Gerst. You are invited to discuss the future of the ISS, future international cooperation projects or security in space with your hosts.

15h45 ILA Berlin 2018 Highlights – Guided themed tours in small groups

Decarbonization – Digitalization

Earn the licence to growth: Air traffic and aviation industry jointly master the challenges of the mega trends decarbonization and digitalization. Items on your agenda will include a closer look at high-end aircraft technology, such as Airbus A350-1000, showcasing the most modern, electric power concept, state-of-the-art aerodynamics at the A340-demonstrator, digital technologies for future aircraft programmes and, last but not least, an insight into future fuel supply in civil aviation.



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UAV – Autonomous Aerial Systems

Unmanned and autonomous flight systems – these are buzz words for disruption in civil and military aviation. The guided tour of the UAS Innovation Hub will provide you with an overview of new technologies, international challenges and solutions to mobility provided by research institutions, start-ups, industry and flight safety authorities, featuring a very special exhibit: The Highlight City Airbus concept as a contribution to future urban air mobility.

Military Support Center

Current and future cooperative partnership between German Bundeswehr and industry will be put on display in the MSC. The systems management of weapon systems – a clearly future-oriented concept – will be presented at this stand.

Defence-oriented Aviation

The importance of UAS – Unmanned Aerial Systems – is growing also in the armed forces. The guided tour will show you a number of exhibits that will clearly illustrate how UAS support armed forces today and what their future prospects will be. Moreover, the use of helicopters also is an indispensable asset of armed forces around the globe. The guided tour will give you first-hand information about the various capabilities of rotorcraft.

16h45

Visit to the GIFAS Exhibition Stand

- Opening/Welcome
Eric Trappier GIFAS President

as of
17h15

Cocktail Reception at the BDLI Chalet

More Flight Programme Highlights, Individual Talks, Farewell

Klaus-Peter Willsch, MP, Chairman Aviation and Space Group German Bundestag

18h00

End of 9th International ILA Parliamentarians' Day

- Shuttle Service to Paul-Löbe-Haus, Berlin
or
- Shuttle Service to ILA Opening Reception on the grounds of the Airport BER

19:00

Official ILA-Opening Reception hosted by BDLI

together with our contracting partners Land Brandenburg, Messe Berlin, Berlin Brandenburg Airports and the French industry association GIFAS – Groupement des Industries Françaises Aéronautiques et Spatiales.
Venue: Berlin-Brandenburg Airport BER

- Individual return to Berlin city center

Status: 19th Feb 2018, Subject to change.