



5th AEROSPACE INNOVATION DAY

Future becomes reality thanks to standardization and innovation

2026-10-13
(Face-to-face event)

DIN

Am DIN-Platz
Burggrafenstraße 6
10787 Berlin

MATERIALS AND PROCESSES AND DRONE DEFENSE IN AEROSPACE

Agenda

09:30 h Registration

10:00 h Welcome and Looking back

10:30 h Programms and Strategy in Aviation (Thomas Kuhn, DLR)

11:00 h Materials and Processes

- Additive manufacturing technologies and new materials at Airbus Defence & Space (David Schimbäck, Airbus Defence & Space)
- Digitalization, robot-assisted automation, and the use of artificial intelligence for knowledge discovery in materials research (Eric Breitbarth, DLR)
- FRP lines for cryogenic application (Heike Sonnenberg, Ariane Group)
- Sustainable material developments for cabin & cargo in commercial aircraft (Robert Jarczyk, Airbus Operations)

13:00 h Lunch & Networking

14:00 h Drone Defense

- Drone defense (Jens Hillenkötter, Nocturne Drones)
- Legal considerations in drone defense (Frank Fuchs, Consulting)
- Test procedures – dual-use; how is a target drone detected; which defense systems can detect what, etc. (Ludwig Frühauf, DDTS)

15:30 h Discussion: Can AI for aerospace be standardised?

16:00 h Summary of results and need for standardisation

16:30 h End of event

17:30 h Registration Evening Event

18:00 h Evening Event



Host

DIN e. V.
Am DIN-Platz
Burggrafenstraße 6
10787 Berlin
For questions:
heike.galle@din.de



Meeting place

DIN InnovationSpace
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Burggrafenstr. 6
10787 Berlin

Registration

Please note that the number of participants is limited and we kindly ask you to register as soon as possible or by **2026-09-25** via **MS Forms**. There is no event fee.

