Space 4.0 New ideas for the next space generation

The competition is embedded in DLR Space Administration’s INNOspace® initiative, which promotes innovation and new markets.
THE CHALLENGE

The INNOspace Masters competition is being organised by the Space Administration of the German Aerospace Center (DLR) as an embedded component of the INNOspace® initiative. Anwendungszentrum GmbH Oberpfaffenhofen, an experienced specialist in overseeing idea competitions, is carrying out INNOspace Masters 2017 on behalf of DLR. The competition’s partners are Airbus Defence and Space, and the German ESA Business Incubation Centres.

The INNOspace Masters awards innovative ideas, business models, and solutions for optimising processes, components, and subsystems all along the value chain. This year’s edition is looking for entries in three application areas:

- **Payloads**: application-oriented payload concepts with standardised interfaces that enable new applications and business models

- **Satellites**: innovative, disruptive solutions such as flexible and intelligent platform concepts with reconfigurable components for satellite architectures

- **Launchers**: ideas designed to increase production efficiency at a guaranteed level of quality, improvements in NDI methods for quality assurance

SIGN UP NOW!
14 NOV 2016 – 13 FEB 2017
www.innospace-masters.com
PRIZE CATEGORIES

Select the prize that best suits the focus and maturity of your project.

DLR Space Administration
- Increased flexibility and modularisation in production processes
- Platform concepts, cyber-physical production systems
- Intelligent and standardised components
- Improvements and new developments in NDI quality assurance methods

Pre-competition phase
Research, development, demonstrators
- Companies (especially SMEs), universities, and non-university research institutions
- Verifiable applications are eligible for up to EUR 400,000 in funding support for proposal
- Opportunities to obtain follow-up support within the DLR network

Initial phase
Proof of market, near-to-market prototypes
- SMEs, start-ups, research teams, students
- Application support for one of the two ESA BICs (across five locations) in Germany and EUR 50,000 in funding if successful
- Access to Europe-wide expert networks and consulting services

Operational and integration phase
Technologies, systems, services & solutions
- Large-scale enterprises, SMEs, start-ups
- Tailored support package with access to expertise, application for Airbus incubation and investment, and opportunity to become an Airbus partner and supplier
- Preparation of joint proposal for public funding

For further information of the INNOspace Masters please refer to: www.innospace-masters.com
How to participate

1. You have an idea?
Do you have innovative ideas, business models and proposals for solutions that could be used for optimisation of processes, components and subsystems along the value chain of payloads, satellites and launchers?

2. Choose your prize
Take a look at our different prizes and find the one that best suits the focus of your project, as well as its innovativeness and maturity. www.innospace-masters.de/prizes

3. Get registered and submit your idea
Seize your chance and become the next INNOspace Master! Register now on our secure online database and send us your innovative idea on “Space 4.0”!

Contact

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