



# Innovations for Sustainable Infrastructures in Space and on Earth

## CHALLENGE BY THE DLR SPACE ADMINISTRATION

The aerospace industry is in transition.

Both spin-ins and spin-offs, the **transfer of technology and know-how** from other sectors into the aerospace industry and vice versa, offer great opportunities for innovation.

The DLR Challenge focusses on **technology developments** prior to commercialisation. Especially, we're looking for cross-industry cooperation projects. So **team up with** partners from **other industries** and submit your idea!



Host



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2020/21  
SIGN UP NOW!

30 OCT 2020 – 5 FEB 2021  
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DLR

Space Administration

## THE CHALLENGE

The DLR Space Administration is looking for innovative ideas and concepts leading to improved technologies, processes and applications by transferring expertise between space and other sectors. This year's DLR Challenge focusses on:

- › Digital sustainability and security in space (e.g. protection from cyber-attacks like GNSS spoofing, enabling secure communication services, space weather resistance, etc.)
- › Resource-saving approaches in space and on earth (e.g. reusability, green fuels, reduction of redundancy and testing, process optimization, etc.)

The ideas can reach from basic applied research up to technology demonstrators.

## THE PRIZE

Do you work for a company, in particular an SME, a university, or a non-university research institution? If so, we encourage you to enter the DLR Challenge.

- › Verifiable applications involving individual or joint proposals are eligible for funding from Germany's national space and innovation programme
- › Up to EUR 400,000 in possible funding for each project. This funding is subject to the general funding guidelines of the German Federal Government

## THE PARTNER

Acting on behalf of the Federal Government, the DLR Space Administration designs and implements Germany's Space Programme, which integrates all German space activities on the national and European level.

The DLR Space Administration has started the initiative INNOspace® to promote innovations, technology transfer and new markets.

Host



Organiser

