

# AI4EO)

## ESA's AI4EO initiative

Bridging the gap  
between the AI and  
Earth Observation  
Communities

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Partners



# The AI4EO initiative

Community

Platform

Challenges



**This challenge is now open!**

[JOIN THE CHALLENGE](#)

Organised by Planet, TUM/DLR and Radiant Earth, and empowered by the ESA Philab AI4EO platform

**#AI4FoodSecurity**

**Stay tuned for the next challenge in January 2022!**

**#AI4Phisat2**

Coming to the AI4EO platform in January 2022, you are challenged to build your own onboard AI application for Phisat 2!

[WATCH VIDEO](#)

**Our past challenges**

**Air Quality & Health**

The AI4EO Air Quality & Health challenge stems from a need expressed by ECMWF and the Copernicus Atmosphere

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**Past challenges**

Want to know more about our past challenges on air quality and land management?

[FIND OUT HERE](#)

# Bridging the gap between AI and EO experts



Sponsors



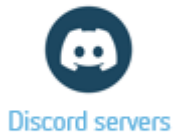
Partners



planet.



Channels





# AI4EO – the challenges

Yours?





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A bridge between EO and AI

# Thank you!

# hello@ai4eo.eu



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