

A satellite constellation in space, with Earth in the background. The satellites are arranged in a grid pattern, with some highlighted in yellow. The word "BARTOLOMEO" is visible in the top right corner.

BARTOLOMEO

Airbus Defence and Space collaboration with UNOOSA: Call for Opportunity on Bartolomeo All-in-One Space Mission Service

World Space Week 2021

DEFENCE AND SPACE

Simone Sasse, Key Account Manager United Nations and Affiliate Organizations

AIRBUS

Bartolomeo offering Access to Space 4 All

Bartolomeo platform enables external payload hosting aboard the International Space Station looking out into space or back down to Earth ranging from (but not limited to):

- Earth observation to
 - robotics,
 - material science and
 - astrophysics

Airbus offers an end-to-end service with technical support for payload preparations, launch and installation, operations and data transfer, as well as an optional return to Earth.

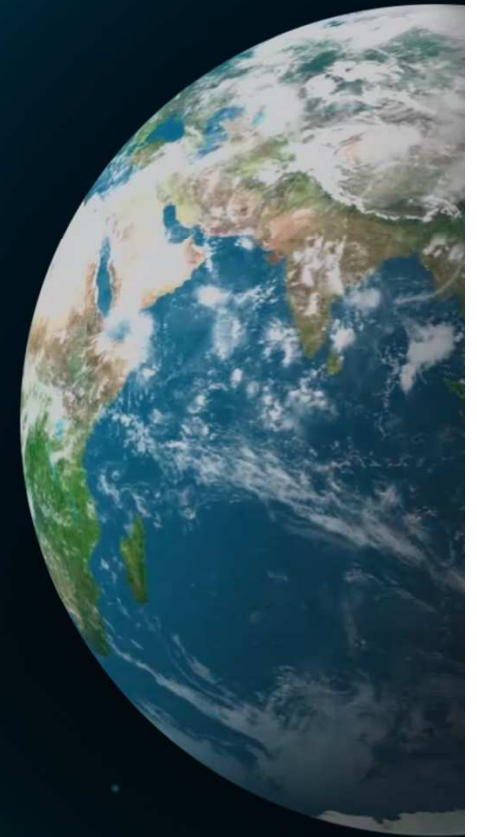


Call for Opportunity with UNOOSA on Bartolomeo

By providing the opportunity to deploy a payload developed at *educational or research institutions from developing countries* which are United Nations Member States, Airbus provides support to UNOOSA for *raising awareness of the role that **space science and technology** plays in promoting sustainable development and contributes to building capacity in space science and technology.*

Selection based on the **scientific and technical value** of the Payload, as determined by either:

- The Payload's expected *contribution to developing human knowledge and capacity* to undertake activities in the field of space science and technology; or
- The Payload's expected *contribution to enhancing research and development* through the technological demonstration of developing and operating the Payload; and/or
- The Payload's expected *contribution to the Sustainable Development Goals*



DEFENCE AND SPACE

BARTOLOMEO



IN-ORBIT TESTING/ VERIFICATION

EXOBIOLGY

ROBOTICS

ON-ORBIT ASSEMBLY



REMOTE SENSING



ASTROPHYSICS



SPACECRAFT DEPLOYMENT



FUNDAMENTAL PHYSICS



ASTRONOMY

MISSION
~~IMPOSSIBLE~~



SPACE SERVICES



CLIMATE MONITORING



PATHFINDER MISSIONS



HELIOPHYSICS



COMMUNICATION



MATERIAL SCIENCE



SPACE WEATHER MONITORING



EDUCATION



EXPOSURE



IN-SPACE MANUFACTURING

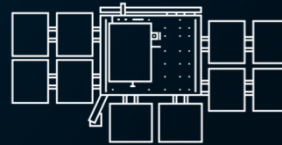


ATMOSPHERIC RESEARCH



PROPULSION TESTING

www.airbus.com/bartolomeo



#wemakeitfly #bartolomeo

<https://www.linkedin.com/groups/8835819/>

bartolomeo@airbus.com