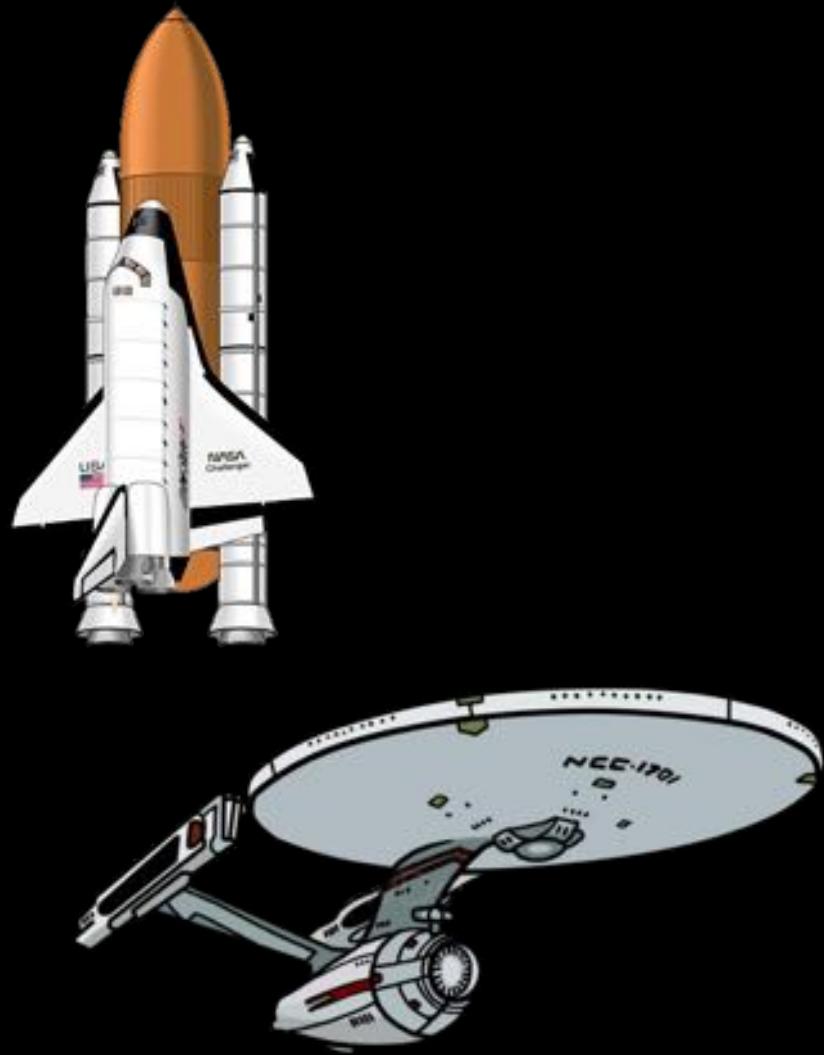


A photograph of Earth's horizon from space, showing the blue of the atmosphere transitioning into the black void of space, with a bright sun visible on the right side.

# Space For Earth And Beyond

Samantha Cristoforetti, Astronaut



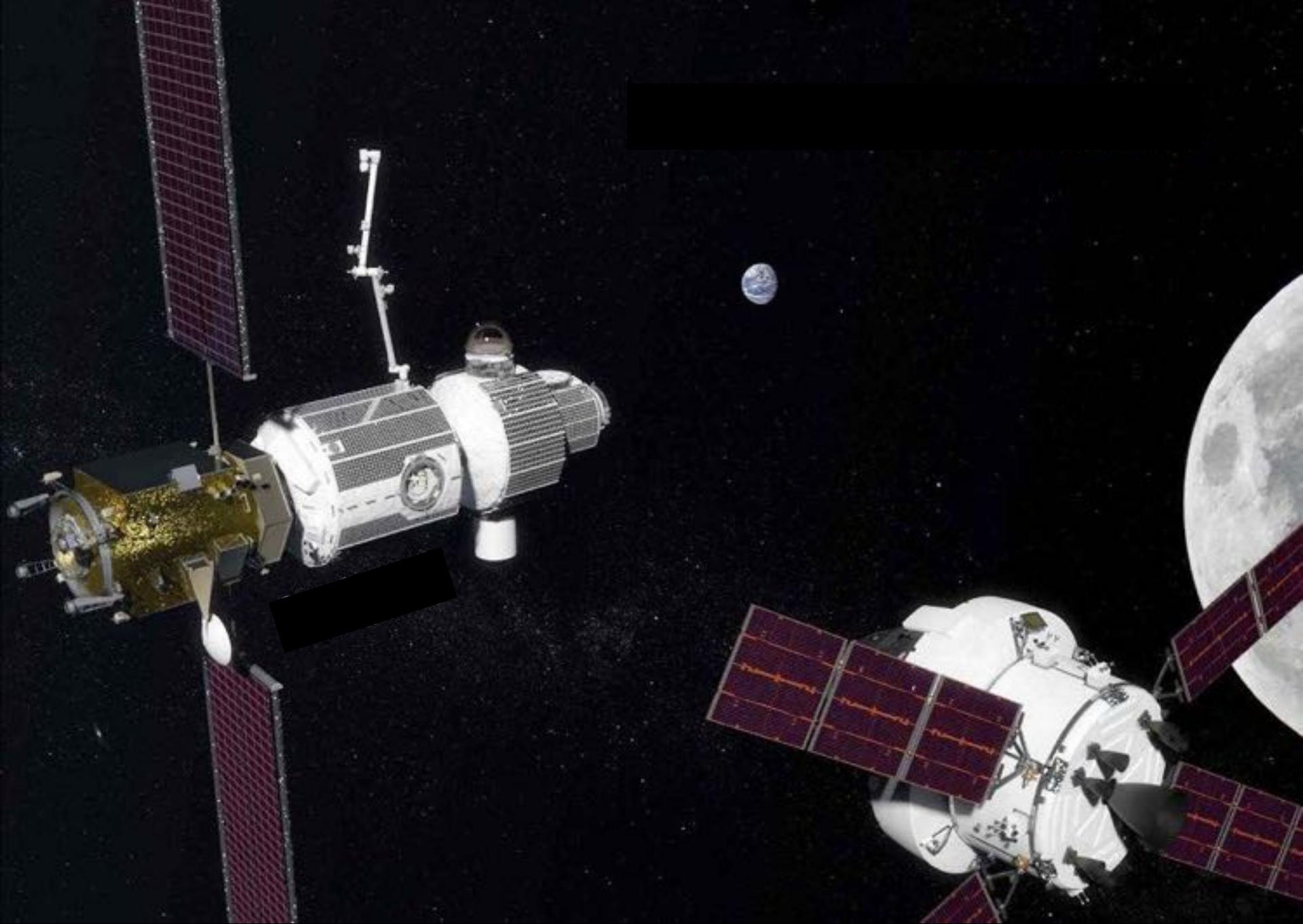








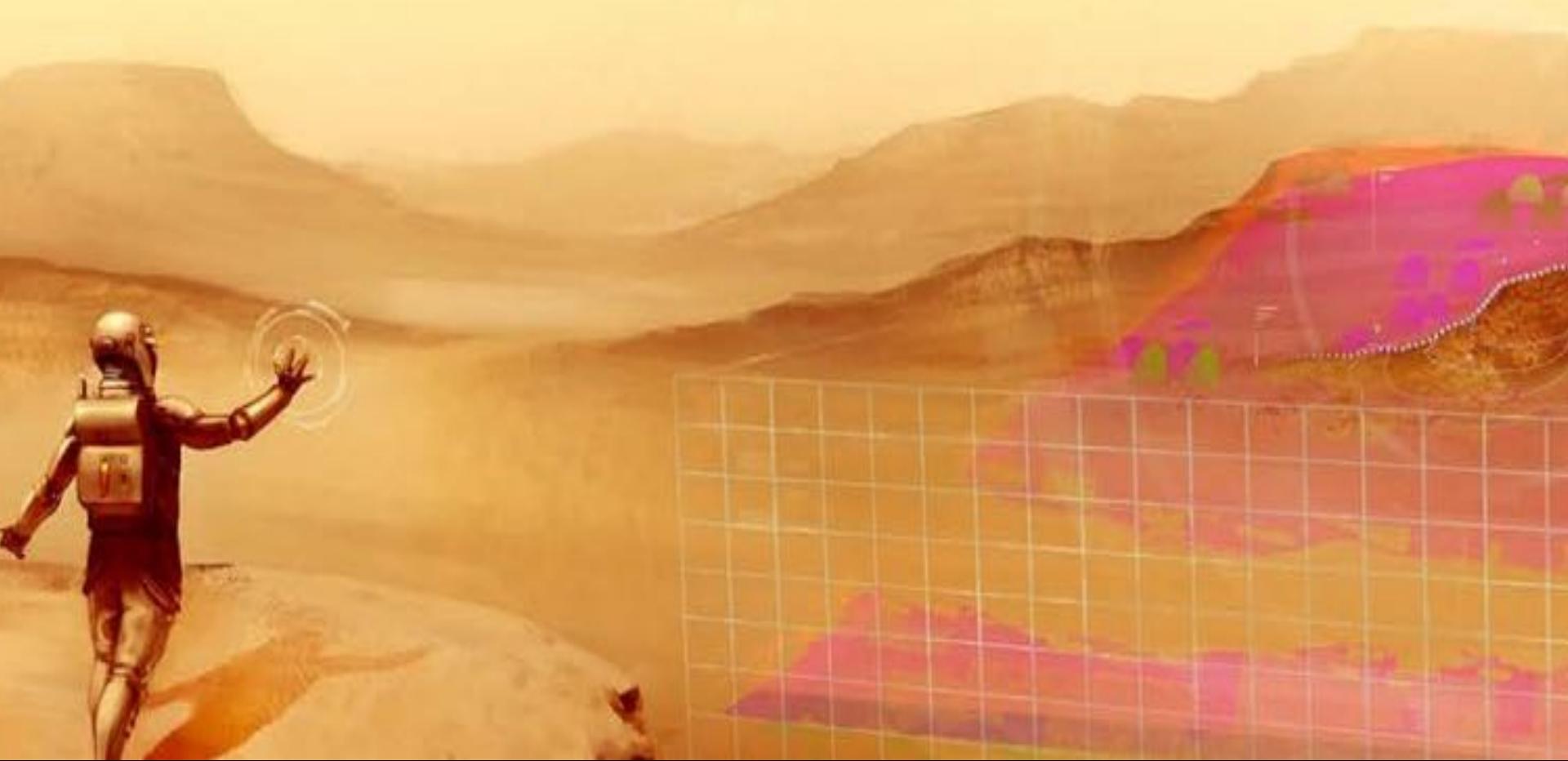




European Space Agency

# New technology tools for exploration

Augmented reality overlays inside astronauts' helmets



# New technology tools for exploration

## Electronic Field Notebooks



## Handheld spectrometers



BRAVO  
(Bruker)



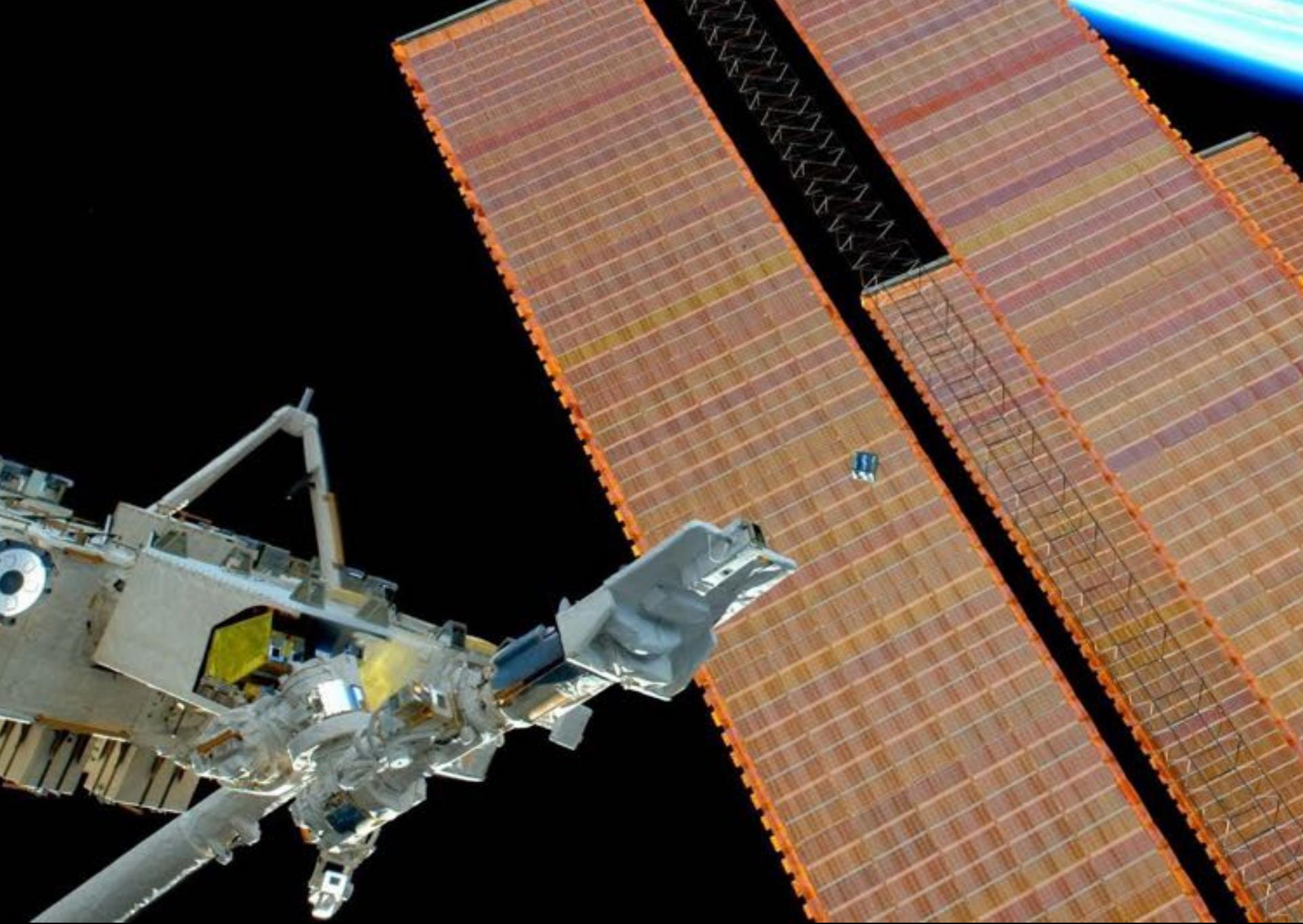
ASD TerraSpec Halo  
(Malvern-Panalytical)

# CIMON – the space station's AI assistant



Airbus





European Space Agency

