



orbital\_OLIVER 

THE **FUTURE**  
**OF OPERATIONS**  
IN SPACE.



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HELLO,  
I'M OLIVER!  
IT'S NICE TO  
MEET YOU

## OLIVER IN A NUTSHELL

orbital\_OLIVER is an AI-powered software conceived for satellite providers and operators. It streamlines spacecraft operations and augments the capabilities of your satellite. OLIVER acts as a satellite operator on-board the spacecraft, optimizing the mission plan in real-time.

## NEWSPACE NEEDS

The current approach to mission operations does not exploit the platform capabilities at their best, causing time delays and waste of on-board and ground-based resources. Edge-AI can solve these issues and provide more efficient and cost-effective missions.

## ON-BOARD AI APPLICATIONS

- + Timely data analysis
- + Payload product optimization
- + Diagnostics & Prognostics
- + Bandwidth optimization

## PRODUCT FEATURES

- + Bespoke configuration
- + Flexible interface
- + Modular structure
- + Compliance to standards



# AIKO

INFINITE WAYS  
TO AUTONOMY

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