



# SPACE SCAVENGERS

WHAT IF YOU COULD FLY YOUR >2030 MISSION  
**TODAY?**



**COLLABORATIVE FUTURE**

STOP VALIDATING THE PAST

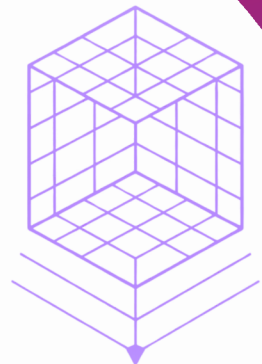
**SIMULATE THE**

**COLLABORATIVE FUTURE**

IT'S TIME FOR A TRUE FLIGHT  
SIMULATOR FOR SPACE

IT'S TIME FOR

**PROXIMA**



Today's Digital Twins' are just passive mirrors - they only show you what your hardware is doing now. They can't test how your current satellite will perform with future software, such as AI. They can't safely train the complex, collaborative autonomy your next mission demands.

**Today's testing limitations limit your mission's potential**

# PROXIMA: THE OPERATIONAL SIMULATOR FOR AUTONOMOUS COLLABORATION

Proxima creates an intelligent 'stunt double' - the **NextGen Twin** - for your satellite. Our **Hybrid Loop** connects it to the real asset, allowing you to safely test, validate, and deploy new capabilities.

## KEY BENEFITS FOR YOUR PROGRAM

- ✓ **ACCELERATE V&V**
- ✓ **DE-RISK MISSIONS**
- ✓ **UNLOCK ASSET VALUE:** use the Hybrid Loop to upgrade in-orbit assets with new capabilities continuously
- ✓ **ENABLE COLLABORATION:** Proxima allows multi-vendor spacecraft to finally work together safely



SATELLITE PARTS ENGINEERING MODEL DIGITAL TWIN



ADD NEXTGEN TWIN CAPABILITIES



NEXTGEN TWIN ANALYZES MISSION OPTIONS (ON GROUND, WITH FUTURE SW)



PERFORMANCE, UPGRADE, OR MISSION OPITIONS ARE OPTIMIZED AND VALIDATED



CONTINUE WITH DEVELOPMENT OR UPLOAD SAFE COMMANDS OUT (TO REAL ASSET)

OUR VISION IS CLEAR: **PROXIMA WILL BECOME THE FOUNDATIONAL OPERATING SYSTEM** FOR THE FUTURE MISSIONS DEVELOPMENT, AND THE **NEXTGEN TWIN WILL BE YOUR HIGH-FIDELITY TESTBED FOR IMPLEMENTING ADVANCED AI**

WE ARE SEEKING **PARTNERS AND PILOT CUSTOMERS** FOR OUR PROXIMA PLATFORM AND NEXTGEN TWIN SERVICES

**LET US BUILD A FLIGHT SIMULATOR FOR YOUR ASSET**



# SPACE SCAVENGERS

Contact  
Phone · (+421) 911 866 272  
Web · spacescavengers.sk  
E-mail · info@spacescavengers.sk

## PROXIMA

