



THE FIRST OPERATOR OF REUSABLE SPACE VEHICLES

Osmos X space vehicle

Multi-missions	Orbit raising, debris removal, SSA
Reusable	Unique capability to operate during 5 years
Capable	Rendez-vous and docking enabled
Responsive	Ready to execute your mission

A disruptive propulsion technology

Gas consumption efficiency → 4 times better than state-of-the-art

Reliability and lifetime → Greater than 15 years

Industrial background → 30+ years heritage in ground applications

The team

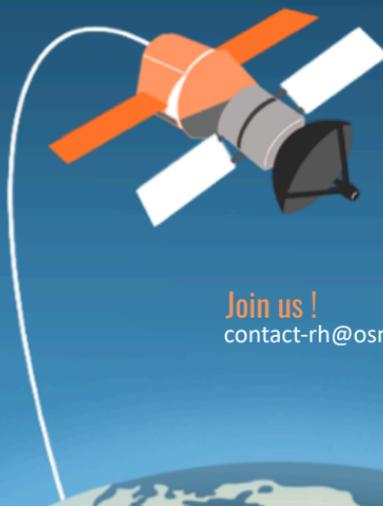
Osmos X is a group of passionate engineers with solid scientific background and industrial experience.

Our domains today: ion sources design and tests, radiofrequency, power management, mission analysis, quality, program management and communication.

Heritage

Osmos X benefits from decades of expertise in ion sources for terrestrial applications

Awards



Join us !

contact-rh@osmosx.space





UNLOCK RESPONSIVE AND MULTIPLE IN ORBIT MISSIONS

Orbit raising

Reach high orbits at low fares

Orbital position change

Move your satellite to a new position without affecting your lifetime

Proximity operations

Get visual inspection of your space asset with no delay

Clean space

Perform contactless deorbitations in GEO and LEO

Space Situational Awareness

Space-based high-quality data over long periods of time

Defense

Asset protection and lifetime extension of high value assets

Long haul

Unlock interplanetary missions with reasonable propellant mass



Satellite manufacturers

Get rid of orbit raising → simplify your design → increase your margins

Operators

Sub-contract in orbit transport at low cost and extend your asset lifetime

Launchers

Reach higher orbits, expand your portfolio at low costs

Agencies and Defense

Contribute to the emergence of a profitable space vehicle operator

