



# How space logistics is bridging the valley of death for Proximity Missions

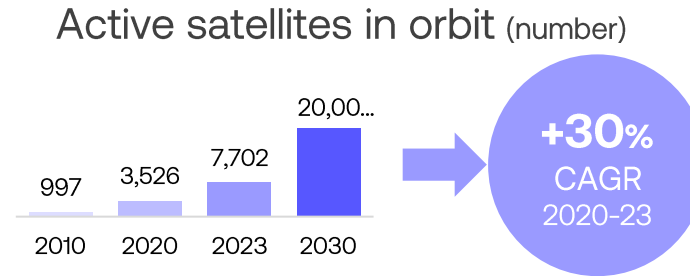
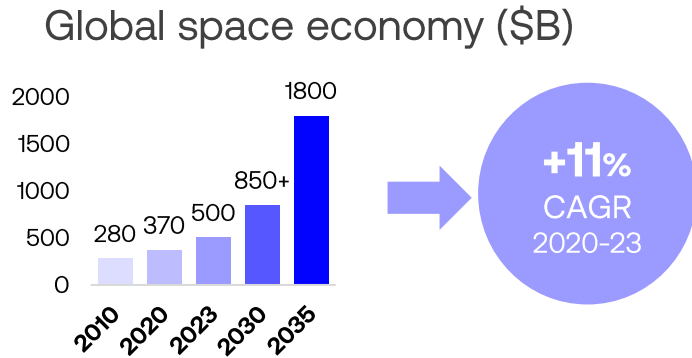
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# Space logistics: where are we now?

THE SPACE MARKET IS GROWING FAST TOWARD A TRILLION ECONOMY...



...BUT STILL THE FEAR OF THE VALLEY OF DEATH IS REAL FOR PROXIMITY MISSIONS:

~ 0.5 \$B private funding

*over the last 12 months*

OSAM-1 cancellation in 2024

Commercialization is struggling with few orders

SEVERAL RISKS IDENTIFIED

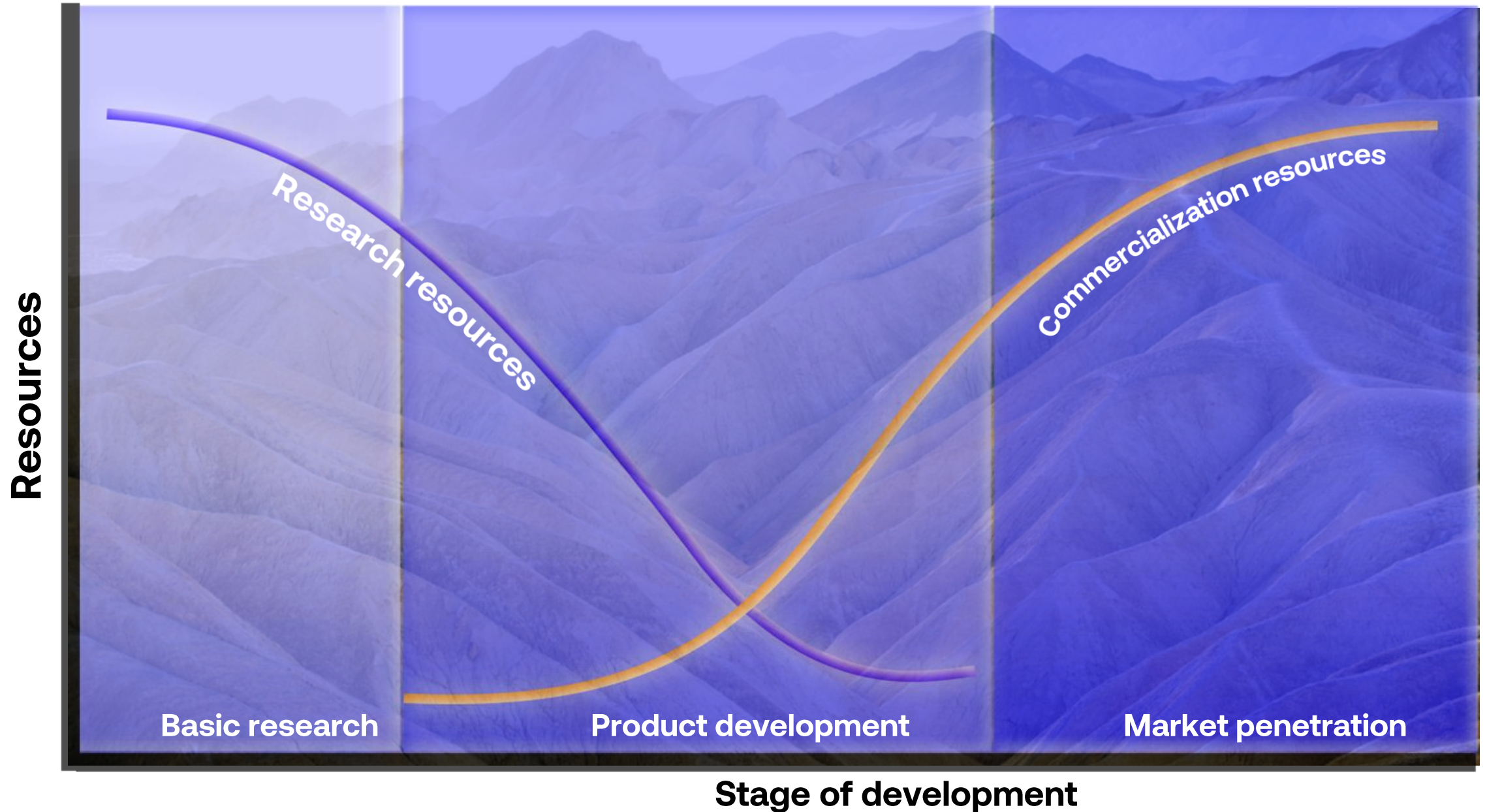
EXTENSIVE DELAYS  
COST OVERRUN  
MARKET DEADLOCK



NEED FOR

TRUSTED SOLUTION  
COMMERCIAL RESILIENCE

# What is the valley of death ?



# Climbing up the space logistics value chain



## DELIVERY OPERATIONS

TRANSPORT EFFICIENTLY FROM POINT A TO POINT B



*Optimise the full lifecycle up to delivery*

DESIGN

DEVELOP

PROCURE

INTEGRATE

TEST

SHIP

LAUNCH

MONITOR

→  
**PUSHING SPACE LOGISTICS BOUNDARIES WITH**

Improved affordability

Recurring launch opportunity

Operational precision maneuver

Practical regulatory Compliance

## PROXIMITY OPERATIONS

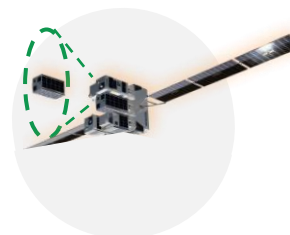
REACHING ACCURATELY AND SAFELY THE POINT B



REFUELING SERVICES



CLEANING SERVICES



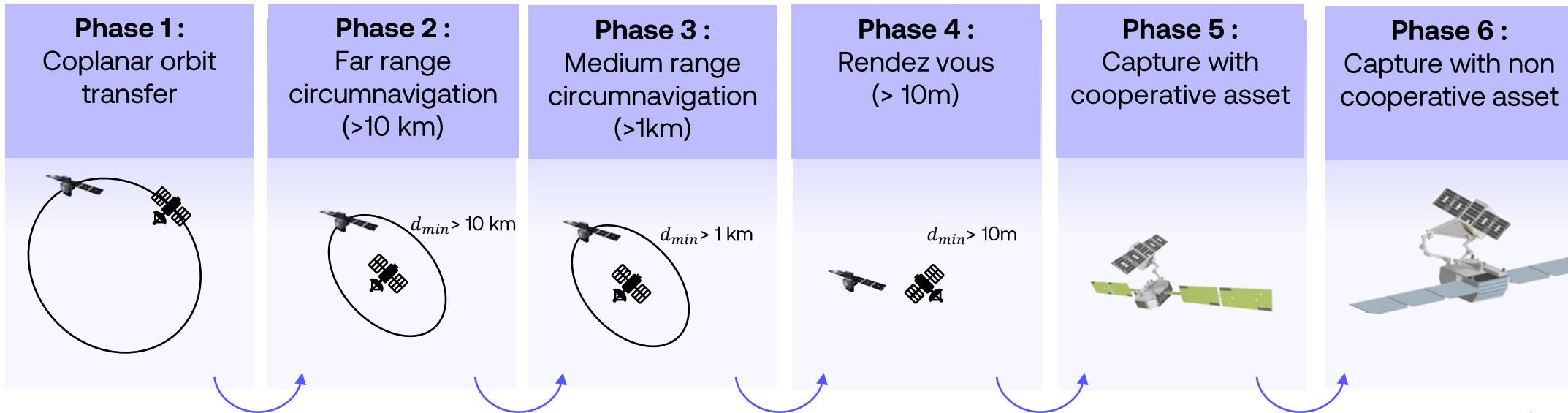
INSPECTION SERVICES



FREIGHT DELIVERY SERVICES

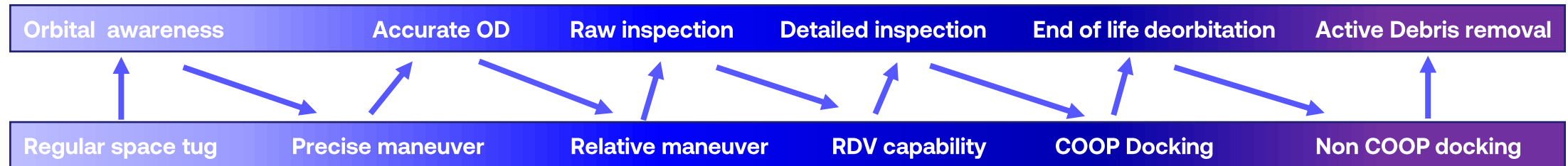
# Managing risk with incremental IOD & market

Risk evaluation with all-at-once IOD



Risk mitigation with incremental IOD

## MARKET BASE EXAMPLE



## TECHNOLOGY DEMONSTRATION



# Find us at fieldhouse

## booth #202

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