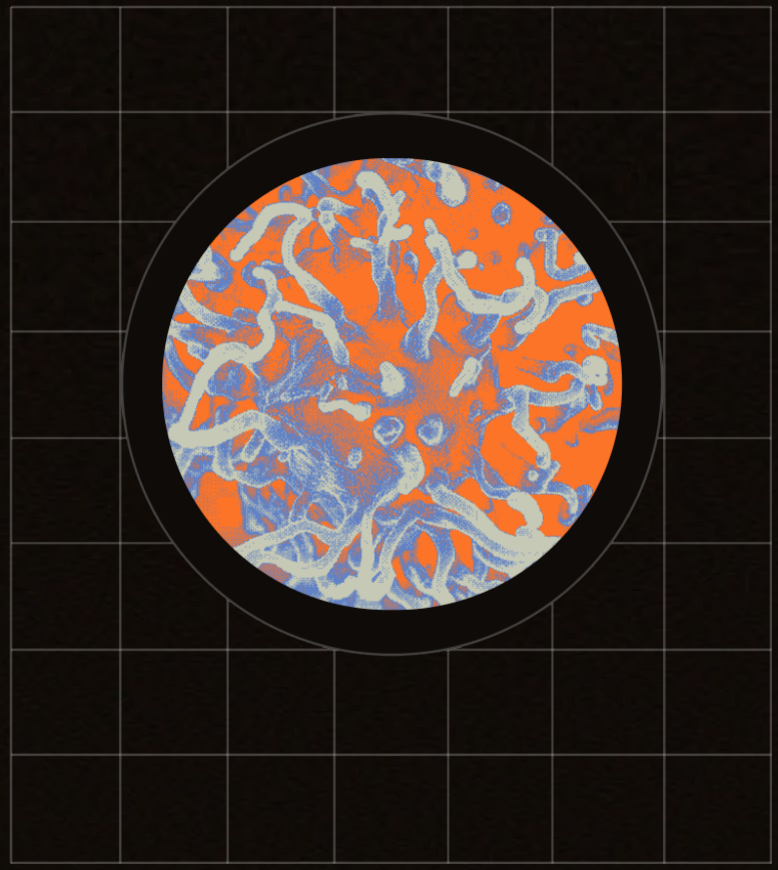
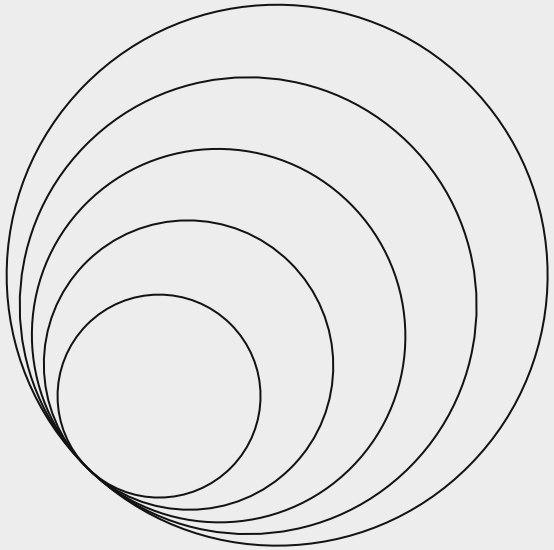
05/12/2024

Reinventing bioproduction services in space to advance life on Earth



ALATYR Advancing Life from Space

Our Conviction



We are redefining space infrastructures
relentlessly focusing on the overall service cost
while developing bioproduction applications for Earth
unlocking entirely new opportunities and markets in healthcare

ALATYR

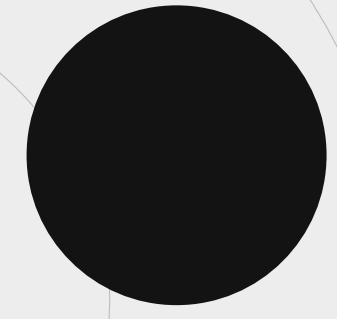
Flight Heritage

Emeric Lhomme

CEO & Cofounder

Mathieu Chaize

CTO & Cofounder



PhD

Science & Bioresearch

Joost van Tooren

Commercial Director

Guillaume Collange

Space Programmes Director

Thomas Martin

Financial & Administrative Director

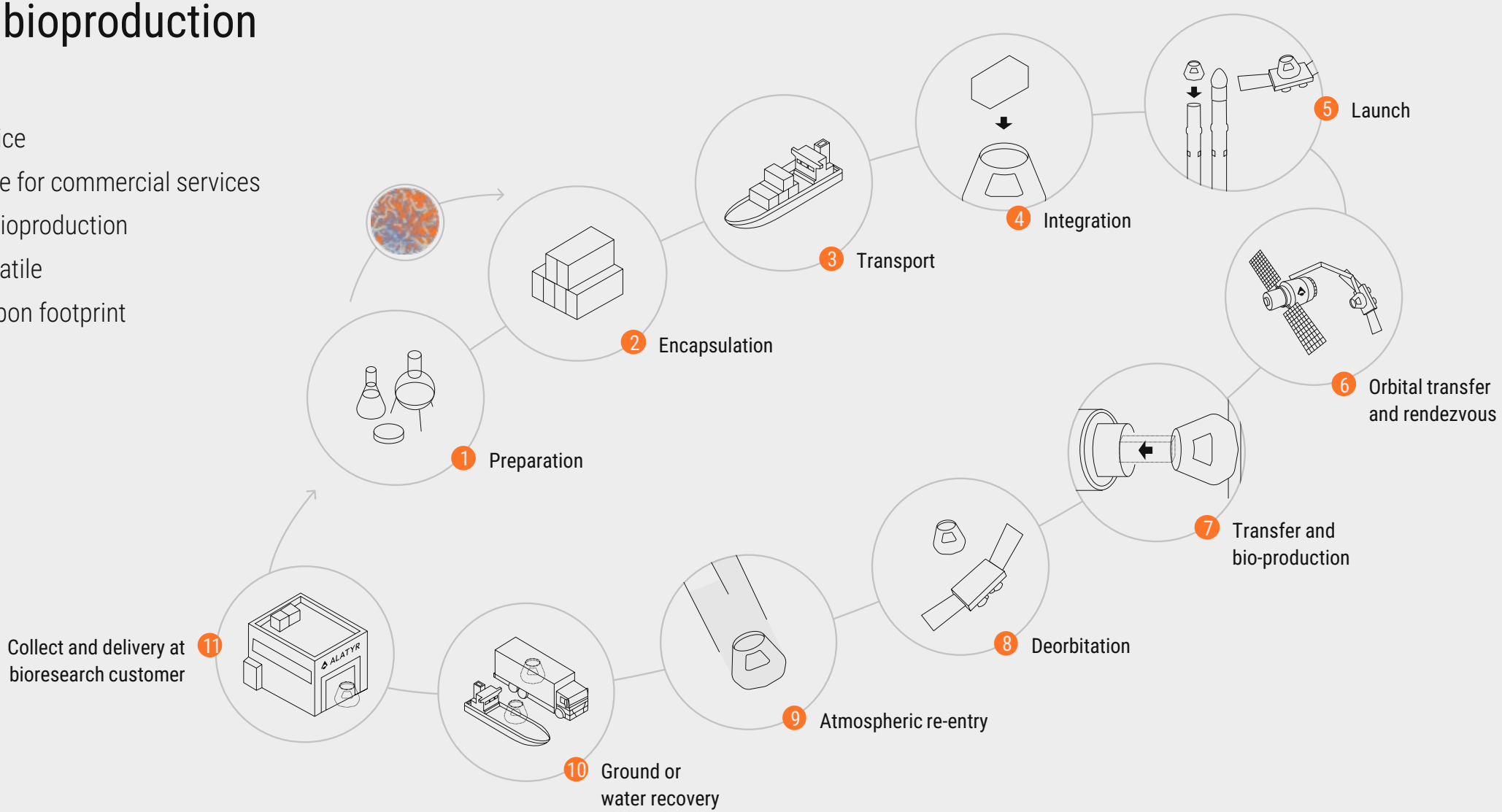
Antoine Marin

Spacecraft Design Engineer

ALATYR

Seamless end-to-end service for space bioproduction

- Lab-to-lab service
- Cost compatible for commercial services
- Optimized for bioproduction
- Scalable & versatile
- Minimizing carbon footprint



ALATYR

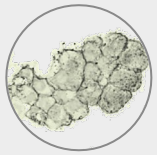
Unlocking new markets for and with our partners

Space Bioresearch

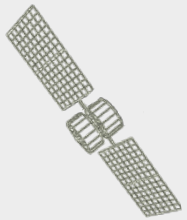
Space Platform

Space & Earth Logistics

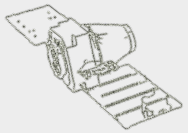
ALATYR



Automated Bio Facility

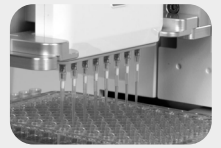


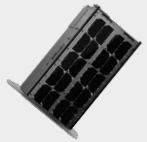
Robotic Station



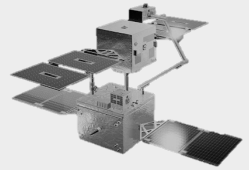
Production Return

Unlocking bioresearch, biotech and pharma applications





Collaborating with space and robotic system suppliers

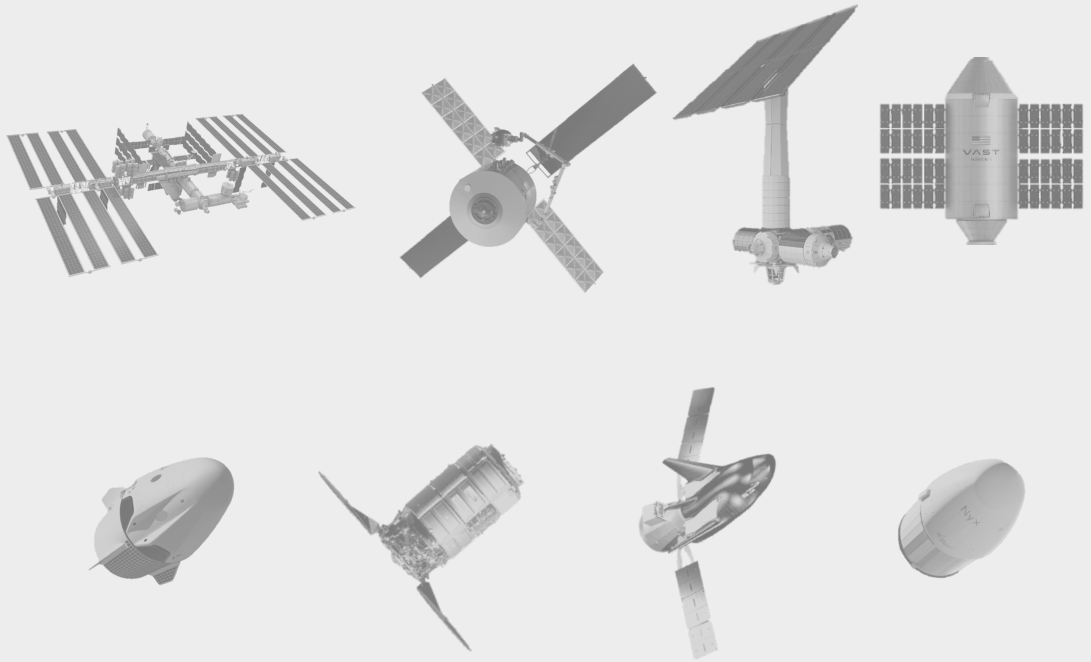


Enabled by space transportation providers

ALATYR

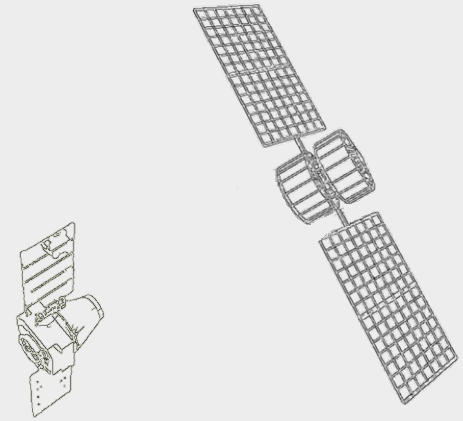
Game changing architecture for a sustainable & scalable business model

Driven by Astronaut habitation



large, costly and low
cadence resupply

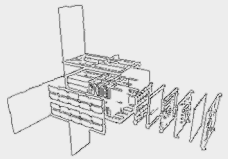
Optimized for bioproduction
using automation & in-orbit servicing robotics



compact, low cost, frequent
bioproduction logistics

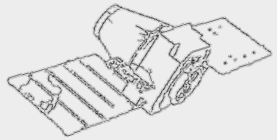
ALATYR

Service Roadmap



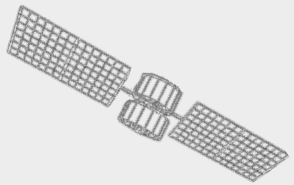
Commercial LEO Multi-User Facility Demonstrator

2026 : Data Service for bioresearch



LITE: Bioproduction return on Earth

2027 : Data Service for bioresearch
& Bioproduction Service



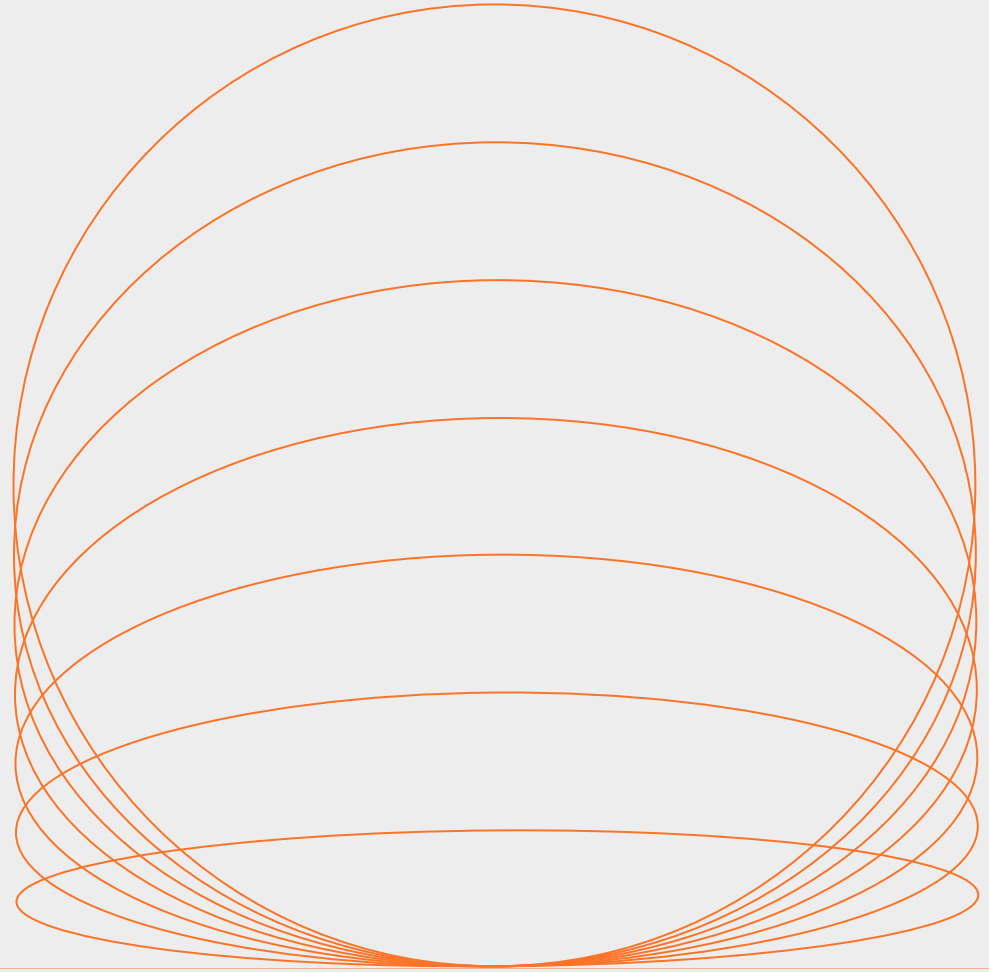
HIVE : Robotic Multi-User Facility resupplied in orbit

2029 : Scaling & industrialisation
of bioresearch and bioproduction

ALATYR

Reinventing space infrastructures to unlock new markets

With our robotic laboratories and facilities in Low Earth Orbit, we leverage space to solve some of the biggest problems in life sciences, with multiple applications from drug development, therapeutics, agriculture, food to industry.



ALATYR