



**S** SPACE  
FORGE



# Introduction



Space Forge is an in-space manufacturing company. We are building the World's first fully returnable and re-launchable satellite platform. The ForgeStar.<sup>TM</sup>

We're doing this to create materials in space, which are impossible to manufacture on Earth. Returned to our planet, these materials offer significant benefits from reducing energy use by 60% to decarbonising automotive.

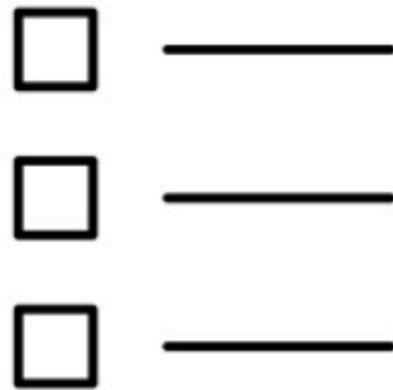
# Problem



There are huge opportunities for In-Space Manufacturing. But key barriers exist:



Opportunities  
constrained by  
ISS



No dedicated  
platform



No soft return



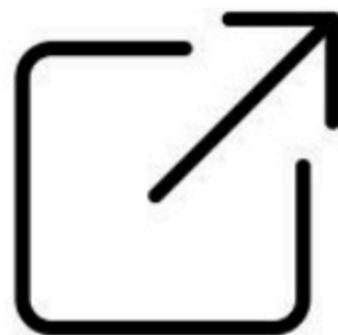
# Solution



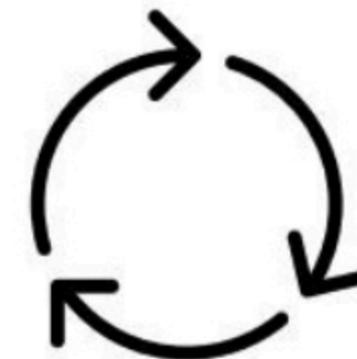
A low-cost, independent, reusable space vehicle, able to perform scalable manufacturing on orbit.



Dedicated



Scalable



Returnable

# Opportunity



Access to space enables new methods and materials, which can have a huge impact on Earth

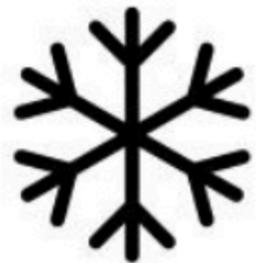
## Access to



Microgravity

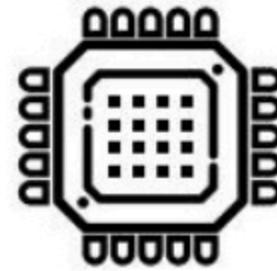


Vacuum



Near Absolute Zero

## Enables new



Semiconductors



Composites



Pharmaceuticals

# Team



25 people from 12 countries from astrophysics to material science

## Co-founders



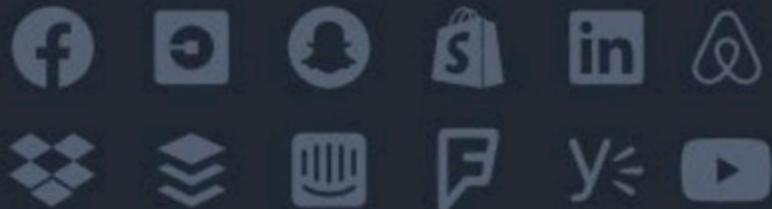
Josh Western - CEO

- UK Space Agency
- Thales Alenia Space



Andrew Bacon - CTO

- Thales Alenia Space
- SEA/Cohort
- AAC Clyde



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