



Funded by
the European Union

State-of-the-arts industrial technologies from Space that can boost industries on Earth

We are developing new technologies to reduce costs of access to space, while increasing competitiveness of current and future Space Transportation Systems in Europe.



Laser
Ignition System



Electrical
regulation valves



Single element
nozzle extension



High-pressure
multi-functional lines



Extended
additive
manufacturing



AI powered
Engine Health
Monitoring System

ENLIGHTEN consortium members:



www.project-enlighten.eu