



Funded by
the European Union

Staying fair and competitive in space while preserving Earth, Europe and European Union citizens

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



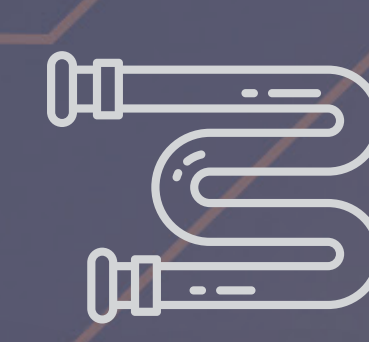
Laser
Ignition System



Electrical
regulation valves



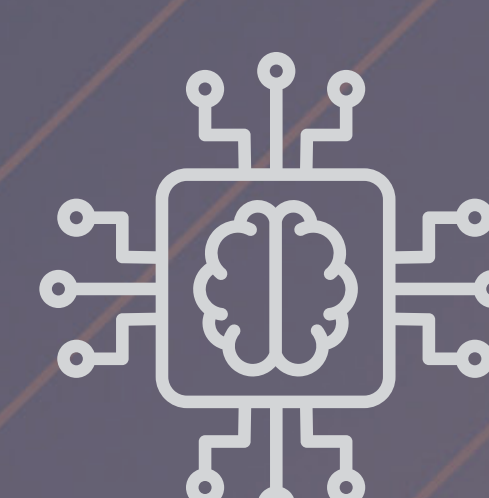
Single element
nozzle extension



High-pressure
multi-functional lines



Extended
additive
manufacturing



AI powered
Engine Health
Monitoring System

ENLIGHTEN consortium members:



www.project-enlighten.eu