

DIPARTIMENTO DI
INGEGNERIA
DELL'INFORMAZIONE



UNIVERSITÀ DI PISA



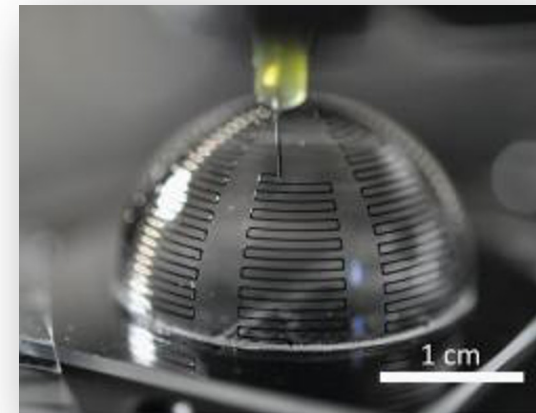
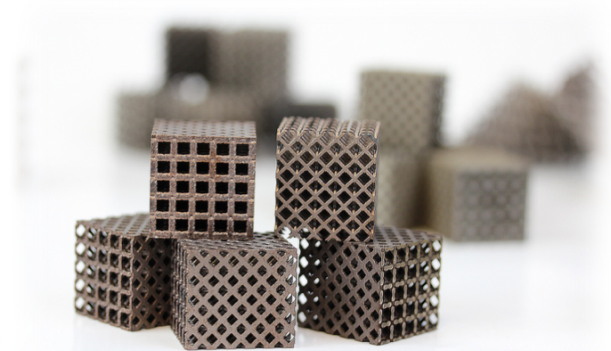
CROSSLAB

Innovation for industry 4.0

CrossLab on Additive Manufacturing

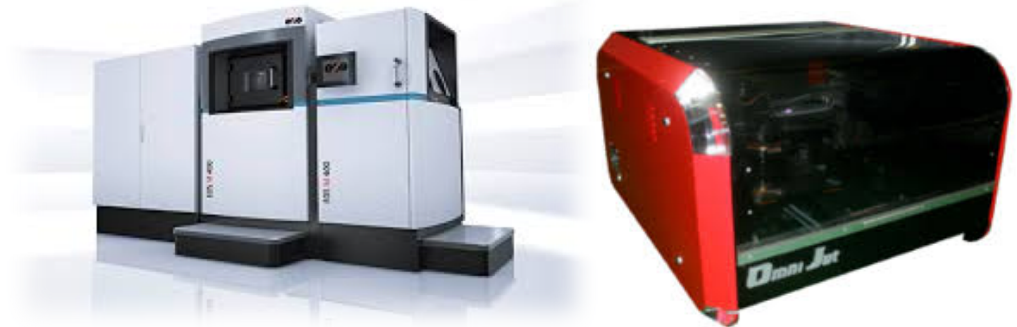
From idea to fabrication and testing of complex functional prototypes

- Complete support for design and fabrication of Hybrid prototypes, integrating functional materials and electronics
- Evaluation of performances and environmental compatibility (chemical, mechanical, electromagnetical)
- Cutting edge additive manufacturing technologies for industry and research



- Synergies with SME:

- developing new high added values products
- Easy-access to high quality fabrication facility
- Performance certification



- Strengthening of research collaborations

- Innovative production processes
- Rapid tooling and experimental setup
- Validation of research ideas

