

PARTNERS



INDUSTRIO



Fieldlab Multi Material 3D



Brainport Industries
Campus



Brainport
Industries

INNOVATION PROGRAM FACTORY OF THE FUTURE

Fieldlab Multi Material 3D

Industrial Multi Material 3D printing

- ▶ Industrial Additive Manufacturing
- ▶ Multi material
- ▶ Pilotlines

WHAT WE DO

The Multi Material 3D (MM3D) Application Development Center is a co-creation platform of industrial partners and knowledge organizations from the entire value chain. Multi material 3D print use cases (pilots) are developed based on demands from the business. Industrio and AMPC solutions are involved as Original Equipment Manufacturer / OEM and Eindhoven University of technology as knowledge/educational institution. Joint research is carried out and use cases are developed in the field of materials, processes, production machines and design methodologies.

The scope of the innovation program is to set up, deploy for application development and further develop a pilot plant for multi material additive manufacturing (AM).

With this pilot plant, the next step in industrial multi material AM is taken. To this end two AM pilot lines will be set up, used and further developed, the Industrio pilot line and the AMPC pilot line.

These pilot lines will be used within the project duration on the Brainport Industries Campus for demonstrations, experiments and validation, testing and eventually also for training / education.

WHAT YOU CAN DO

MM3D asks parties who are interested and want to join in the open innovative culture of the factory of the future to contact us. Experiments and tests can be carried out on the two pilot lines in collaboration with Industrio, AMPC and the TU/e.

MORE INFO?

Would you like more information about MM3D?

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LOCATION

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