

Satellites  
Transversal competencies



For the past 15 years, we have been working on the development of SLA technology to make ceramic parts printable in 3D. We have developed the technology and tested its reliability with major industrial partners.

3DCeram has entered the final maturation stage, the industrialization phase thanks to its manufacturing process.

## COMPETENCIES & CAPABILITIES

- As a process provider for 3Dprinting, we have developed an offer from printing to sintering ceramics with programs and equipment for the whole process:
- Software suite selected to optimize the possibilities offered by ceramic 3D printing.
- Cleaning hood specifications and installation plan. Kiln and refractory supports (optional).
- Co-Engineering & assistance qualifying key aspects of the specifications (performance, costs and time line)



A range of 3D printers for ceramics



**CERAM EASY**  
For labs & research centers

**CERAM FLEX**  
From lab to fab

**CERAM ULTIMATE**  
For mass production



An extended range of technical ceramics



# 3DCERAM

## PRODUCTS & SERVICES

3DCeram is an additive manufacturing process provider with a strong innovation culture:

- An extended range of 4 printers, including an hybrid 3DPrinter with building platform ranging from 100x100 to 600x600mm
- A portfolio of 15 technical ceramics mix ( $Si_3N_4$ , AlN, ...). On-demand service to develop customized ceramic material for our customer
- Aftersales services and maintenance packs and training offer to stand by our clients.
- **3D-AIM:** Customized support as well as advices for the companies which consider the AM technology in ceramic like a potential solution for their products.

## MAJOR SPACE PROJECTS & REFERENCES

Customers:

- CNES
- ESA
- SAFRAN Group
- THALES Group
- AIRBUS GROUP

## POINT OF CONTACT

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**TURNOVER** 5 M€

**WORK FORCE** 30

**SPACE TURNOVER** 0.5 M€

**SPACE WORK FORCE** 10