

# FOUNDRY

Nexteam relies on augmented manufacturing thanks to the digital integration of all the development and industrialization and manufacturing stages of a sand casting part.

Awarded the "Industry of the Future Showcase" in 2019, the FOUNDRY division addresses the high-tech fields of Aeronautics, Defense and Automotive industry.

## FLASH TO DOWNLOAD



## ACTIVITIES

The FOUNDRY Division is the world leader in Augmented Manufacturing in magnesium & aluminium alloys.

Augmented Manufacturing is the best compromise between Additive and Subtractive Manufacturing supported by the latest algorithms of simulations, studies and 3D printing of molds.

## OUR CERTIFICATIONS



## ► Key figures

 **More than 100 years** experience

 **18 000m<sup>2</sup>** of production surface

 **25 M€** turnover in 2022  
**37 M€** forecast 2023

## ALUMINIUM, MAGNESIUM, SAND CASTING

## DIGITAL LOOP

from co-engineering & simulation

## INDIRECT ADDITIVE MANUFACTURING

## DEVELOPMENT CYCLE

divided by 4

## INDUSTRIALIZATION COSTS

divided by 2

## INNOVATION IN NEW ALLOYS

Electron 21/EV31

## EQUIPMENTS

Aluminium and magnesium low pressure die casting, 3D sand printing, digital scanning.

## OUR PRODUCTS



### ENVIRONMENT

- ▶ Decarbonation trajectory submitted with STBI
- ▶ Deployment of audits energy on sites
- ▶ Waste tracking and recovery plan

### SOCIAL

- ▶ Creation of Nexteam Academy dedicated to training
- ▶ Promoting work for people with disabilities
- ▶ Investment in working conditions

### GOVERNANCE

- ▶ Reliability of carbon footprint
- ▶ Emphasizing sustainable purchasing charter
- ▶ Establishment of a voluntary ESG report

Learn more

