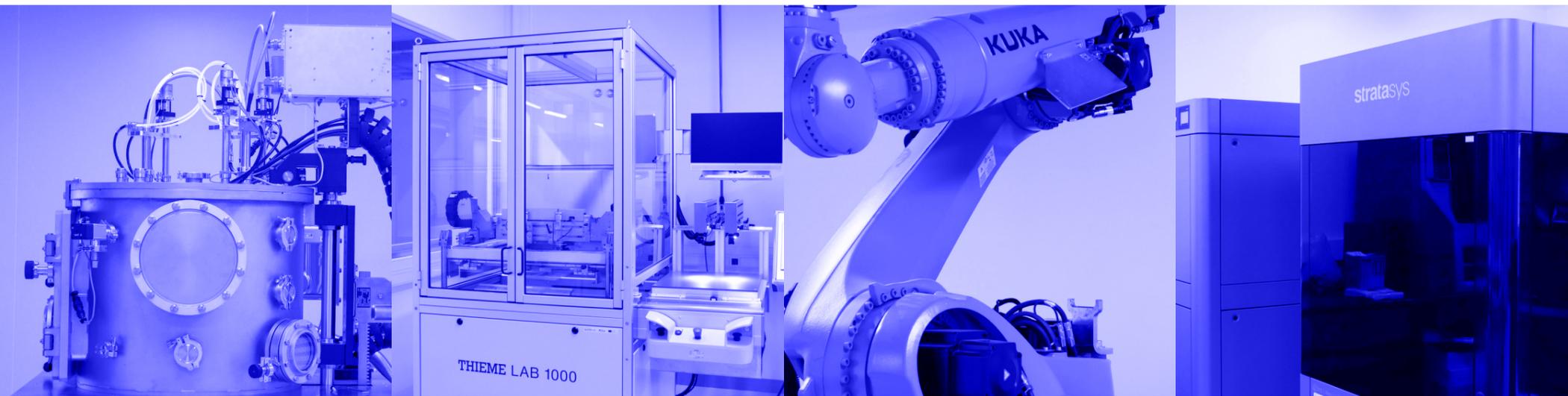


# ADVANCE NANO

Advanced Nanotechnology for Sustainable  
and Digital Industry CeNTI 2030



Action Line 1:

## **Eco-Sustainable Materials**

Valorisation of waste and by-products  
and synthesis of nanocomposites and  
functional polymers

Action Line 2:

## **Printed Intelligence Microfabrication**

Development of printed intelligence  
and devices by microfabrication to  
create smart materials

Action Line 3:

## **Functional and Smart Materials**

Polymer-based composite materials,  
new processes and prototyping of  
integrated solutions

The ADVANCE NANO project aims to expand CeNTI's technological offer to companies through the installation of a set of disruptive technologies that will contribute to responding to a series of critical factors and market failures, and thus increase the effective capacity to address the challenges of industrial economic-productive ecosystem.

The project intends to develop CeNTI's infrastructure, providing it with new scientific and technological capabilities, to carry out pre-competitive research and update of technological means for the continuation of R&D activities with industry and entities of R&I system.