

# The technologies of tomorrow are being developed in laboratories today

In response to the issue of technological dependencies, the CNRS is transforming public research into innovations and start-ups to bolster our sovereignty.

## Europe's technological dependencies



**83%**

of batteries are produced in China



**70–80%**

of the European cloud services market has been captured by US providers



**€95 billion**

of investment up to 2025 was captured by US AI firms, compared with **€7 billion** by EU firms

## ... and its issues

**€270 billion**

less spending on R&I in 2021 compared to US firms

**€300 billion**

in European savings is funding economies outside the EU

**€800 billion**

per year in private and public investment is required for the EU's green and digital transition

## The CNRS – a driving force for innovation

**80 to 100**

start-ups from laboratories under the supervisory authority of the CNRS are set up each year

**1<sup>st</sup>**

public research organisation for filing patents in Europe

## The CNRS transforms research into innovation



**Basic research**  
Exploring, understanding



**Patents**  
Protect, transfer discoveries



**Innovation and start-ups**  
Transfer, create, innovate



**Strategic technologies**  
Responding to major challenges, bolstering sovereignty

**330** joint CNRS/industry laboratories

**44** national programmes led by the CNRS in the framework of the France 2030 programme

## Results in strategic sectors from CNRS laboratories



**Ecological transition and energy**

**154** active start-ups

**58** joint CNRS/company laboratories



**AI and cybersecurity**

**126** active start-ups

**28** joint CNRS/company laboratories

## VivaTech 2026 x CNRS

**8** start-ups deriving from CNRS laboratories present

Batteries, artificial intelligence, space technologies, secure and 3D-printable materials, seawater desalination, chemical waste treatment, etc.