

THE NEW RESEARCH & TECHNOLOGY CENTER

Safran is building a Research & Technology Center to provide a central research structure for all of its companies. Up and running by the end of the year, the center is located in the Paris-Saclay technology cluster, placing it close to a number of advanced scientific labs.

The research engineers at this center are tasked with detecting and developing new technologies.

Here's a brief look at the research subjects covered by the new R&T Center:



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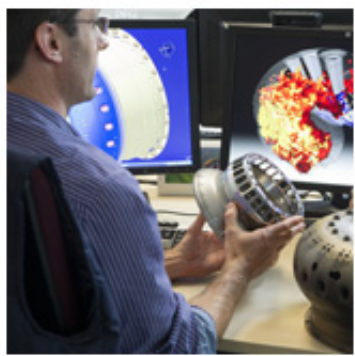
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ADVANCED SYSTEMS AND TECHNOLOGIES

- > Energetics and propulsion
- > Electrical and electronic systems

Objective:

understand and anticipate the technologies needed for the systems and equipment developed by Safran



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DIGITAL TOOLS AND METHODS

- > Information and signal processing
- > Modeling and simulation for system engineering

Objective:

provide the powerful modeling tools needed to design integrated systems, and the data/signal processing capabilities needed for our products, based on a "big data" approach



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MATERIALS AND PROCESSES

- > Materials and processes
- > Sensor technologies and applications

Objective:

amplify work on the development of materials and processes for the next generation of solutions from Safran

JOIN US!

SAFRAN IS CREATING A RESEARCH & TECHNOLOGY CENTER
**IN 2014: WE'RE HIRING
TOP SCIENTISTS AND ENGINEERS**

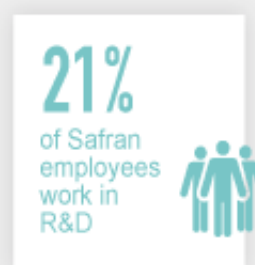
APPLY HERE

We have a number of jobs to fill for research engineers working on:

- Advanced materials and processes
- Sensors and sensing systems
- Signal and data processing
- Advanced algorithms
- Modeling
- Fluid and structural mechanics
- Propulsion
- Aircraft systems

DID YOU KNOW?

R&D at Safran in 2013:



VIDEO PROFILES IN INNOVATION



In this issue: meet the women and men of Safran who come up with innovative solutions day after day.

Our success depends on the talent of our people, their ability to innovate and develop tomorrow's solutions.

Join us and help shape the future!

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