

## Innovation in Rodez



### 4.0 Industry

Connected Production  
Management

Live  
Monitoring

Active  
Cockpit

Data  
Management

Stock  
Visualization

Wonderware  
Software

Platform  
Energy

Traceability  
RFID

### Innovation Management

Intrapreneurial approach,  
Lean Start-up



### New Working Methods



AGILE  
&  
SCRUM

UX



Design  
Thinking



For any questions,  
contact our dedicated aeronautic team !

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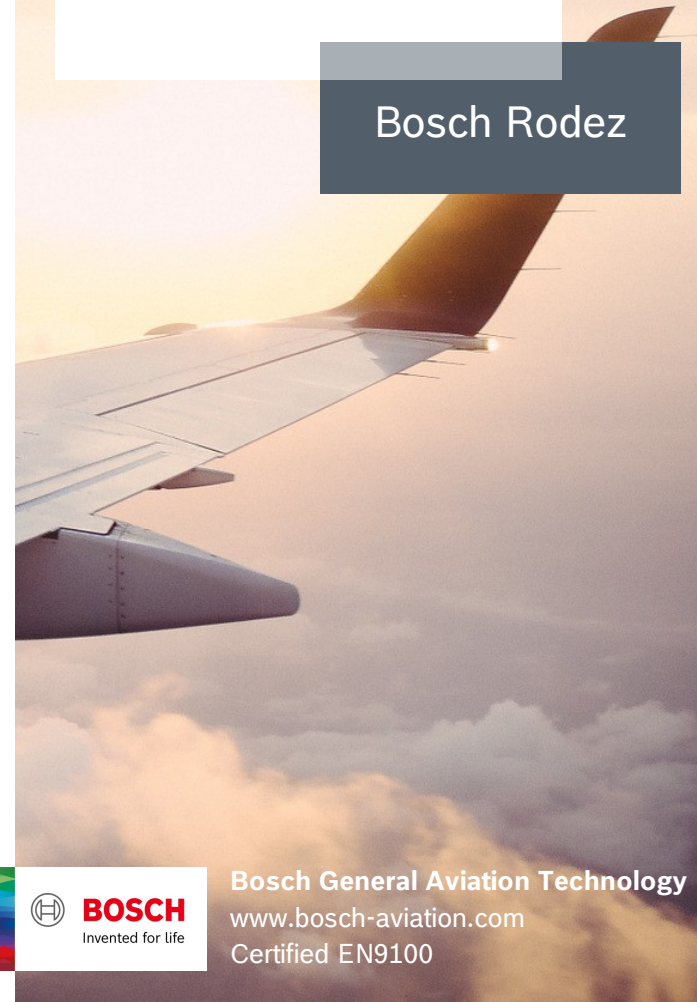
## Our Certifications



FR | EN

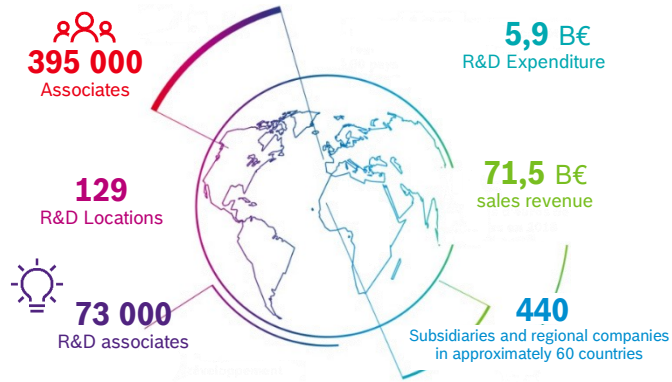
## Aeronautics

Bosch Rodez

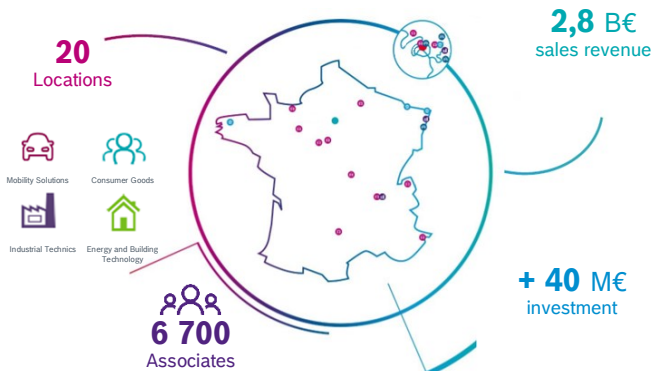


**Bosch General Aviation Technology**  
[www.bosch-aviation.com](http://www.bosch-aviation.com)  
Certified EN9100

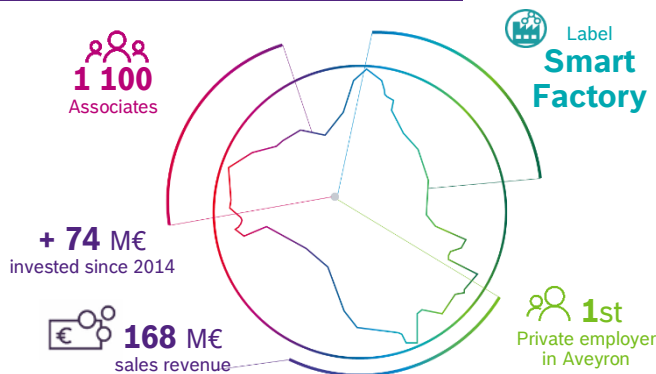
## Bosch Worldwide



## Bosch France



## Bosch Rodez



Figures 2020

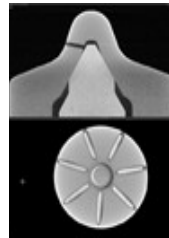
## Our Plant in Rodez



With more than 1.100 associates, Rodez is the largest site in the BOSCH Group in France and one of the leading employers in Occitanie. The plant, built in 1955, belongs to BOSCH since 1970 and acquired **high-level technological skills** to manufacture all generations of Diesel engine components.

Since 2018 our site is in process to diversification of activities, using our **know-how**, our **industrial performance** and our **connected factory** skills to develop new products and services in area of hydrogen, aircraft, chassis applications as well as design & implementation of related assembly lines.

## Our Know-How



### High precision machining:

- › holes from 80 µm Ø,
- › tolerances of shape <1 µm,
- › flow rates calibrated to the near-est %, ...

It's BOSCH key processes!



### Hydrogen management for power generation applications:

Development of H<sub>2</sub> & fuel cell solutions for the power supply e.g. for on-board refrigeration units

**FRESH2 is a selected CORAM project.**

### BOSCH Rodez Services:

- › LEAN-Management training based on Bosch Production System
- › Design and implementation of production lines with BOSCH I4.0 developed solutions

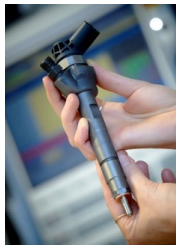
It's BOSCH technology at your service!



### Assembly, forming, laser welding, ...:

- › teams mastering various technologies,
- › from the production of prototypes to small or large series,
- › belonging to an innovative group and an international network of competence centers, ...

It's BOSCH Rodez know-how!



## Our Excellence Aim



**Lean**  
Manufacturing



**Zero Defect**  
Client claim < **1 ppm**



**On Time Delivery**  
> **98,5%**



**3 Awards in 2017**  
from European  
Foundation for Quality  
Management