

# QUALITY TECHNICIAN

fly higher



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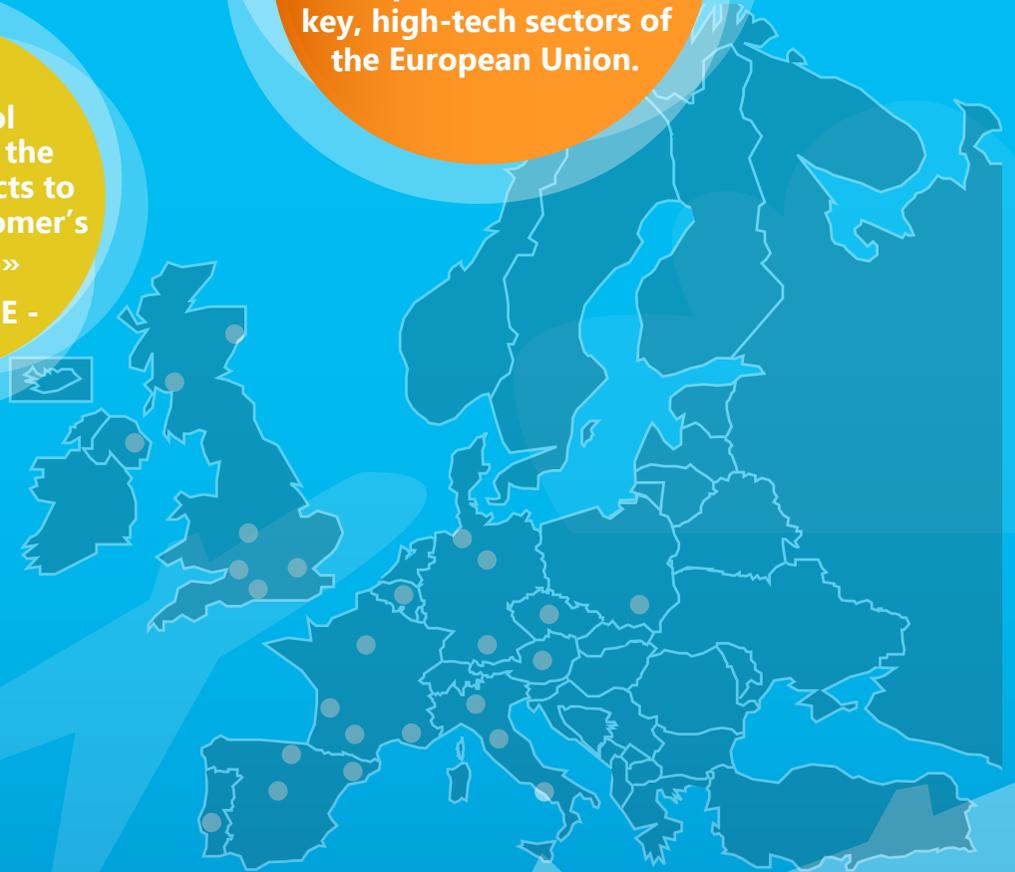
«Our mission is to control the quality of the finished products to ensure the customer's satisfaction»  
- DOMINIQUE -

**Aeronautics** is an industry worth 220 billion Euros, providing 4,5 million jobs in Europe and is one of the key, high-tech sectors of the European Union.

WORKSHOP,  
OFFICE WORK  
AND LABORATORY

A DAY IN THE LIFE OF...  
a quality technician

A quality technician has the important role of ensuring that the products manufactured by the company are in-line with the customer's order and expected quality. In order to fulfil this mission, the quality technician examines closely every detail of the manufactured product before it is machined. Moreover, the quality technician has to take into account the specific features of the products imposed by the Design department. Good interpersonal skills are essential because this career requires contact not only with many of the company's departments, but also with the customers.



Regions constituting Europe's leading pool of jobs in the field of aeronautics

# QUALITY TECHNICIAN

## MAIN ACTIVITIES

- Write reports about nonconformities
- Follow the documentations about the quality control process
- Perform appropriate tests on the different produced parts
- Make random visits on the Production Department in order to check if the environment and the quality and security standards are being observed
- Analyse the results of the tests and determine if the produced part corresponds to the specifications
- Analyse the technical documentations produced by the Design department in order to ensure that the standards are taken into account

## MISSIONS

- Check the and be responsible for ensuring the quality and security standards in each production stage
- Detect the potential non-compliances with the quality standards
- Write documents that lists the inspections and noticed flaws

## EXAMPLE OF PROJECT

Control the conformity of the entire production process

## SKILLS & KNOWLEDGE

- Production tools and methods
- Quality control tools and processes knowledge
- Excellent knowledge of the aeronautical sector
- Test tools and processes
- Quality and Safety standards knowledge
- Communication skills (oral and written)

## QUALITIES

- Rigour
- Problem-solving skills
- Analytical turn of mind
- Meticulousness
- Attention to detail

## QUALIFICATIONS

- Three-year degree in:
  - Engineering field
  - Quality control technology

