

The longstanding cradle of industry, Auvergne-Rhône-Alpes has developed nationally and internationally recognised areas of expertise. Its position as leader helps it to attract major names from industry and to federate a dynamic ecosystem.

SPECIFIC FEATURES AND STRENGTHS OF THE SECTOR

The explanation for the industrial sector's strong foothold in Auvergne-Rhône-Alpes lies in the **longstanding presence of various traditional industries.**

The region has many industry heavyweights. They contribute to making Auvergne-Rhône-Alpes a region with a considerable payroll burden: **the sector accounts for 500,000 jobs.**

Each territory has skills to show off: the industrial sector is distributed evenly throughout the region. For example, bar turning in the Arve Valley (Haute-Savoie) and refrigeration / heating in Ain.

The region can pride itself on several areas of expertise.

In particular, Auvergne-Rhône-Alpes is **#1 mechanical engineering region in France** and **#1 region for metallurgy and metal processing.**

It is also **#1 national centre for the HVAC sector** (heating, ventilation and air-conditioning).

Auvergne-Rhône-Alpes also draws advantage from major facilities: CETIM, the technical centre for mechanical industry, CETIAT, the research and test lab for air handling, heat and acoustics, and CTIF, the industrial technical centre for metallurgy.

These facilities stimulate innovation in the sector.

The sector can also rely on a **significant network of training centres** that train the workforce of the future at every level.







- Metallurgy
- O Car making and automotive supplies
- Metalworking
- Employee equipment
- Machinery and equipment
- Aeronautics
- Electrical industries
- Machining
- Metal additive manufacturing
- Electronic industries

JOBS AND TRAINING

SECTOR JOBS IN AUVERGNE-RHÔNE-ALPES **ACCOUNT FOR**

The region's training centres provide education at every level. There are about sixty Industrial Apprentice Training Centres (CFAI), but also a whole network of specialist schools: INSA Lyon, ENISE and Mines in Saint-Etienne, SIGMA in Clermont-Ferrand, Polytech Annecy-Chambéry, ITII 2 Savoies, etc.

THE SECTOR'S ECOSYSTEM



CIMES, the biggest competitiveness cluster in France dedicated to mechanical engineering, is located in Auvergne-Rhône-Alpes.



Added to that is a wealth of clusters according to expertise (Nuclear Valley, CARA for the automotive industry, Aerospace, Coboteam, etc.) which participate actively in the industrial sector.



Technical centres Cetim, CETIAT and CTIF contribute to supporting innovation in the sector.















































