

Invest in Grenoble-Alps

# GRENOBLE ALPS PRESENTATION

Crédit photo: Nicolas Bohere





# WHAT MAKES GRENOBLE-ALPS SO SPECIAL?

## A highly efficient ecosystem

**#5** most inventive city in the world - Forbes 2013

**62,000 students** 9,000 foreign

#2 French research hub

4 competitive clusters

8 major French research labs, including CEA TECH, most inovative research institutes in the world Reuters 2016

**25,000** researchers in public & private centers

# **5** International Scientific Centers

ESRF, the European Synchrotron Radiation Facility ILL, Institut Laue-Langevin IRAM, International Institute for Radio Astronomy EMBL, European Molecular Biology Laboratory EMFL: European Magnetic Field Laboratory

#3 European city
for FDI strategy
Financial Times 2016

1 inhabitant in 5 is a student

14 doctoral schools

#1 attractive city for students

8,000 foreign scientists visit Grenoble each year





# INTERNATIONAL PLAYERS









# THE HIGHEST CONCENTRATION OF RESEARCHERS IN FRANCE

### Highly qualified jobs



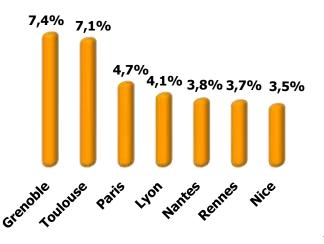
N°1 in France for R&D



N°2 in France for engineers

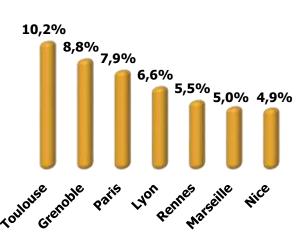


N°1 in France for PHD students

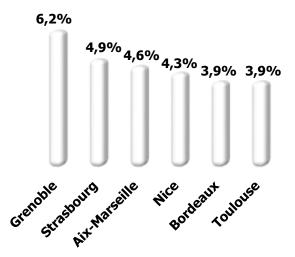


R&D staff as a % of total jobs

Source INSEE



Engineers as a % of total jobs



PHD students as a % of total students (outside Paris)



# THE LARGEST RESEARCH COMMUNITY IN FRANCE



#### 25 000 jobs in public and private R&D

#### Public research: 15,000 jobs

- 8 national research centers:
   CNRS, CEA Tech, INSERM, INRIA, etc...
- Numerous academic labs:
   G2Elab, LEPMI, LIG, LJK, Verimag, etc...
- 4 International research centers:

ESRF (European Synchrotron Radiation Facility)

ILL (High flux neutron reactor)

EMBL (European Molecular biology lab)

IRAM (Radiomilllimetry astronomy)

EFML (European Magnetic Field Laboratory)



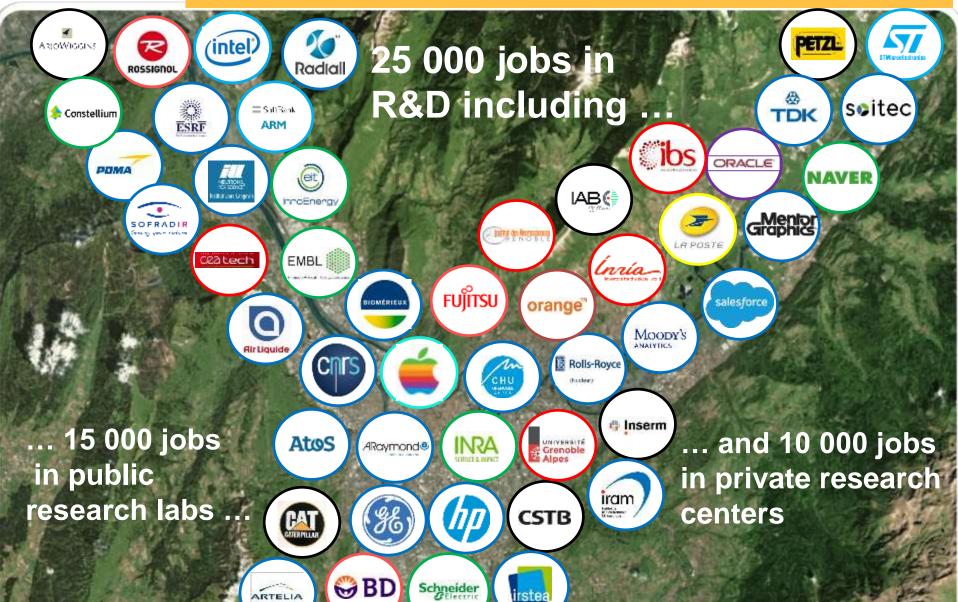
# Private research: 10,000 jobs (40% of total research jobs)

- Atos Worldgrid
- Bull / Atos
- General Electric
- STMicroelectronics
- Schneider Electric
- Lafarge
- Constellium
- Orange Labs
- Air Liquide
- Naver
- bioMerieux
- Hewlett Packard Enterprise
- HP inc
- Salesforce





### 25 000 JOBS IN R&D





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## WHAT MAKES GRENOBLE-ALPS SO SPECIAL?



- Student city: 1 person out of 5 is a student
- Grenoble, #1 attractive city for students in France
- Young: 33% of the population under 25
- Qualified: 28,4% has a graduate degree (24,3% in France)
- Science-oriented: 42% in scientific fields
- International: 45% of Ph.D students are foreign
- High level students: 14 doctoral schools





# AN OUTSTANDING QUALITY OF LIFE





# **ACTIVITIES ALL YEAR LONG**

### Fun time for everyone!







50 km from Alpes d'Huez Tour de France stage

Paragliding festival Coupe Icare

120 museums around

Grenoble Museum #2 modern art collection in France

