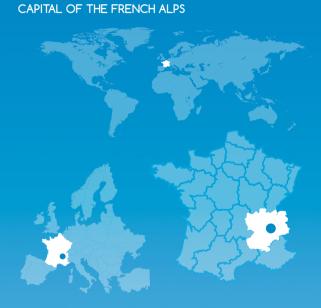




Located in one of Europe's most dynamic regional economies

GRENOBLE-ISÈRE





France's Auvergne Rhône-Alpes Region A region the size of Ireland and home to more people

than Switzerland

- . Europe's sixth-largest GDP at €239bn
- . France's second-leading region for economic activity and tourism
- . France's top region for manufacturing
- . France's second-largest hub for R&D



Your gateway to Europe and the world

DRIVING DISTANCES TO MAJOR CITIES

PARIS: 550 km/5.5 hrs MUNICH: 720 km/8 hrs LYON: 100 km/1 hr GENEVA: 145 km/1.5 hr GRENOBLE (TURIN: 240 km/2.5 hrs MARSEILLE: 275 km/3 hrs BARCELONA: 630 km/6 hrs

RAIL ACCESS



CONVENIENT ACCESS to three international AIRPORTS



Grenoble-Isère Airport 16 destinations 334,350 passengers Lyon-Saint-Exupéry Airport Geneva Airport 115 destinations 8.5m passengers

134 destinations 15m passengers

The Isère district: a population of 1.3 million and home to 500,000 jobs

A YOUNG, EDUCATED, AND ACTIVE POPULATION

. 33% of the population is under age 25 (vs. 31% for all of France) . 30% of the population over the age of 15 has completed at least two years of higher education (vs. 26% for all of France)



Greater Grenoble metro area 759.000 inhabitants Isère District 1.252.000 inhabitants Auverane Rhône-Aloes Region 7.868.000 inhabitants

France 66.136.000 inhabitants

European Union 508,191,000 inhabitants

A STRONG MANUFACTURING BASE

. 15% of jobs in Isère are in manufacturing (vs. 11% for all of France)



6,100 jobs in agriculture (1%) 5,000 jobs in energy (1%)

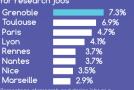
74.400 jobs in manufacturing (15%). 110.600 iobs in business services (22%)

34,700 jobs in construction (7%)

THE GRENOBLE METRO AREA: A WHITE-COLLAR, RESEARCH-DRIVEN JOB MARKET

Top 1 in France for research jobs

TOTAL: 494,000 jobs



Top 2 in France for engineering jobs



A diversified economy



MULTINATIONAL CORPORATIONS DRIVE THE LOCAL ECONOMY

Fmplovee

DRIVE THE LOCAL E	CONOM	lΥ	Employees
STMicroelectronics	France/Italy	Microelectronics	6,000–7,000
Schneider Electric	France	Energy management	5,000-6,000
Electricité de France (EDF)	France	Energy	2,000-3,000
Caterpillar	United States	Construction equipment	1,500-2,000
HP	United States	П	1,500-2,000
BD	United States	Medical technology	1,500-2,000
Atos	France	IT	1,000–1,500
Capgemini/Sogeti	France	IT	900–1,000
GE Renewable Energy (formely Alstom Hydro)	United States	Hydroelectric turbines	900–1,000
Soitec	France	Microelectronics	800–900
Air Liquide	France	Industrial Gaz	800–900

A BROAD RANGE OF INDUSTRIES REPRESENTED

Number of jobs

	Moniber of Jobs		
Electrical equipment and electronics	23,800)	
Metallurgy, Mecanics	23,500		
Digital technologies, software, engineering, and consulting	22,000	1	
Chemicals, plastics, pharmaceuticals, and medical equipment	14,200		
Wholesale	13,500		
Logistics and shipping	12,200		

Source : Urssaf at January 1, 2015

GLOBAL LEADERS, BORN IN ISERE

STMicroelectronics, Schneider Electric (formerly Merlin Gerin), Soitec, Capgemini, Petzl, Poma, ARaymond, Rossignol, Vicat, Radial, Teisseire. Airstar. and more.

2014, a trade surplus of €575 million

purce: Dougnes 09/2015



A location of choice for foreign investors

4 OUT OF EVERY 10 MANUFACTURING JOBS IN ISÈRE ARE WITH FOREIGN-OWNED FIRMS

4	lsère	42 %
*	The Rhône-Alpes Region	34 %
*	France	25 %

. 5 of the top 10 private-sector employers are foreign-owned firms . More than 34 countries have business interests in Isère . Isère is home to 470 foreign-owned firms that provide 41,500 jobs

THE UNITED STATES, GERMANY, AND THE UNITED KINGDOM Isère's top three sources of foreign investment



UNITED STATES

125 companies and 13,500 jobs Caterpillar, HP, BD, Xerox, Oracle, Salesforce.com and GE Renewable Energy (formely Alstom Hydro)



GFRMANY

73 companies and 4,000 jobs Siemens, Hager Security, and Siama-Adrich



UNITED KINGDOM

39 companies and 3,200 jobs Rolls-Royce Civil Nuclear, e2v, and Nemera

Source: AEPI

International high-tech clusters



DIGITAL TECHNOLOGIES 40,000 jobs 6,800 students

Electronics and micro- and nanoelectronics

- . €12bn invested since 2002
- . One of Europe's five global micro- and nanotechnology clusters, covering design to application sectors
- . Home to one-third of France's electronic component manufacturing jobs
- . Renowned expertise in EDA and nanoelectronics design software

25.000 jobs

22.000

in orivate-sector companies

3 000

in government-funded research

Main companies operatina in Isère: STMicroelectronics. Soitec. e2v. Sofradir, Ulis, Trixell, Thales Electron Devices, Thales Avionics, ARM, ASML Applied Materials, Tokyo Electron, Mentor Graphics, Synopsys (formely Atrenta). Cadence. Air Liquide Electronic Systems. Lam Research. Tronics Dolphin Integration, Intel Corp (formely Docea Power), Radiall, InvenSense (formely Movea), Entegris and 40-30.



II and software

- . A hub for R&D in hardware-software convergence and the Internet of Thinas
- . One-fourth of jobs in R&D (public and private sectors combined)
 - . A high-quality workforce: "One of the largest pools of talented engineers anywhere" Parker Harris, Salesforce, com's cofounder
 - . Digital Grenoble: digital dynamic ecosystem recognized as part of the French Tech initiative

15.000 iobs

13.000

2.000

in private-sector companies in aovernment-funded research

Main companies operating in Isère: HP, Atos/Bull, Capgemini, Xerox, Oracle, Orange L@bs. Salesforce.com, Business&Decision Eolas. Autodesk, The Mathworks, Comsol, Forgerock, Criteo, Esri, Photoweb, Kelkoo, Spartoo, Bonitasoft, CGI and Persistent Systems.

Minalogic alobal competitive cluster for smart miniaturized solutions. particularly applied to energy and health markets. projects for total spending of €2bn (incl. €768m in public funding). 300 members, including 270 companies (89% of which are SMEs).



NEW ENERGY TECHNOLOGIES

. First time in France: deployment in Grenoble in 2015 of 21 hybrid electric/ hydrogen commercial vehicles and creation of a charging station

. Smart Grid Campus in Auvergne Rhône-Alpes Region certified "Campus of Excellence"

. Grenoble is the world's hydro-turbine capital and home to GE Renewable Energy's global hydroelectric technology center and headquarter.

12,300 jobs 1200 students

10,300 in private-sector companies

2,000

1,200 students in private-sector companies in government-funded research

Main companies operating in Isère: Air Liquide, Schneide<u>r Electric,</u>

GE Renewable Energy, Atos Worldgrid, Eaton, CG, EDF ENR PWT, Symbio FCell. McPhy. Siemens. Sylfen and Paxitech.

Tenerrdis competitive cluster driving the energy transition: 250 R&D projects for total spending of €1.6bn (including €517m in public funding). 190 members, more than 60% of which are SMEs.

CHEMICALS AND CLEANTECH - ECOMATERIALS

- . 80% of France's private-sector research in eco-construction, materials, and processes takes place in the Rhône-Alpes Region, with a particularly dense concentration in northern Isère
- . The area is home to 3 Seveso chemical parks with industry-leading environmental standards, integrating up to 100% of raw material flows
 - -> €1bn invested between 2012 and 2017
 - -> More than 100 years of expertise

12,500 jobs

11,200

1,300

in private-sector companies

in government-funded research

Main companies operating in Isère: Arkema, Air Liquide, Adisseo, Vencorrex, Hexcel, Solvay, Bluestar Silicones, Tera Environnement, Ethera, Ecoat, Kernéos, Parexlanko, Serge Ferrari, Xella, Areva, Novacap, Evonik, Ryb, Artelia, Lobaronne Citaf, Recupyl, Wessling, Vicat and Lafarge.

Axelera global competitive cluster for the chemical and environmental industries. 232 R&D projects certified for total spending of €725m. 315 members, half of which are SMEs.



MEDTECH AND HEALTHCARE

- . A job-creating sector: + 3,200 jobs in 15 years
- . A predominantly digital scientific hub, the only one of its kind in the world, delivering disruptive innovations
- . A strong network of support from organizations like Medic@lps, l-Care, Tasda and Canceropole-Clara
- . Autonom@Dom®: France's benchmark home healthcare and assisted living demonstrator
- . Grenoble University Hospital: one-stop window to conduct clinical trials

10.600 iobs

8,300

2.300

9,000 students in private-sector companies

in government-funded research

Companies operating in Isère: bioMérieux, Roche, BD, GE Healthcare, Medtronic, Trixell, Fluoptics, InvenSense (formely Movea), Wright (formely Tornier), Eveon, Endocontrol, Genostar, Technidata, Maatel, Fresenius, Patheon, ARaymond! ife and Biomatech.

Lyonbiopole and Minalogic global competitive clusters fostering the emergence and development of innovations in Medtech sector technologies, products and services

The Lyonbiopôle global competitive cluster: 183 R&D projects for total spending of \in 870m (incl. \in 374m in public funding). 190 members, more than 80% of which are SMEs.



One out of 5 Grenoble's inhabitant is a student



65.500 students / Grenoble-Alpes University: 50.000 students

HIGHER EDUCATION WITH A FOCUS ON THE SCIENCES AND INTERNATIONAL PROGRAMS

- . 15.4% of students are foreigners (vs. 14.5% for all France)
- . 41% of students are enrolled in science programs, especially in
- fundamental science and engineering
- . #1 French university outside of Paris with the most PhD students (3462)

Toulouse Montpellier

% of PhD students by French regional education sector

Grenoble	6.2%
Strasbourg	4.9%
Aix-Marseille	4.6%
Nice	4.3%
Bordeaux I	3.9%

Lvon Rennes Clermont-Ferrand (Sources : MENESR-DGESIP-DGRI-SIES - 2014-2015)

INTERNATIONALLY-RECOGNIZED EXCELLENCE IN HIGHER EDUCATION

- ► Grenoble-Alpes University among France's Top 6 in 10 thematic rankings of the 36 subject areas covered by QS World University Rankings 2015
- ➤ Grenoble Ecole de Management ranked among the top 6 business schools in France, the top 20 in Europe, and the top 50 worldwide

ISÈRE. FRANCE'S MOST INVENTIVE DEPARTMENT



More R&D jobs than any other place in France

. 25,000 R&D jobs, including: 15,000 jobs at gov.-funded research labs and 10,000 at private-sector R&D centers

. 200 start-ups spun off from gov.-funded research labs in the last decade
STRONG GOVERNMENT-FUNDED RESEARCH

International, interdisciplinary and firmly focused on technolgy transfer to industry

Large international scientific instruments

EMBL (European Molecular Biology Laboratory) ESRF (European Synchrotron Radiation Facility) ILL (Institut Laue Langevin)

EMFL (European Magnetic Field Laboratory)
IRAM (International Research Institute for Radio Astronomy)

National research organizations **CEA** (The French Alternative Energies and Atomic Energy Commission)

CEN (The National Center for Snow Studies)
CNRS (The National Center for Scientific Research)
CSTB (The Center for Science and Technology for the

Construction Industry)
INRA (The National Institute for Agricultural Research)
INRIA (The National Institute for Research in Computer

INSERM (The National Institute for Health and Medical Research)

IRSTEA (The National Institute for Research in Environmental and Agricultural Technology)

PRIVATE-SECTOR R&D CENTERS

International companies choose Grenoble-Isère

. HP, Xerox, Salesforce.com, Siemens, Oracle, Air Liquide, Ahlstrom Paper Group, BD, STMicroelectronics, Schneider Electric, Constellium, Orange L@bs, Atos/Bull, GE Renewable Energy (formely Alstom Hydro), Lafarge, Vicat, Soitec, Usharesoft (Fujitsu) and bioMérieux.

■ WORLD-CALIBER ACHIEVEMENTS IN SCIENCE

- . 3 Nobel Prizes in Physics (1961, 1970, 1985): R. Mössbauer, L. Néel, K. von Klitzing
- . 2 Nobel Prizes in Chemistry (2009, 2012): A. Yonath et V. Ramakrishnan, B. Kobilka
- 1 Turing Award (2007): Joseph Sifakis, the only one in France
- . 1 Blue Planet Prize (2008): Claude Lorius
- 1 Wolf Prize in Physics (1985): Philippe Nozières
- . 1 Draper Prize (2014): Rachid Yazami
- . 1 Lasker Prize (2014) and 1 Breakthrough Prize (2015): Alim-Louis Benabib

Made in Grenoble-Isère

CG, Smart Grid solution provider, is one of the 6 companies chosen by the French power grid ERDF to manufacture Linky meters.

Since the launch of the Grenoble brand in 2008, FST HANDWEAR has produced 20,000 gloves & manufactured detrivative accessories (20% growth per year).

With 12,000 tons per year on average over the past decade Noix de Grenoble [Grenoble walnuts] account for a third of France's production.

With more than 500 patents, Xerox Research Centre Europe (Xerox-RCE) continues to drive global innovation in services.

Trixell supplies 90% of the world's radiology equipment manufacturers.
Thales manufactures nearly 50% of the image intensifiers used worldwide.

In 2014, ARaymond produced 2 billion automotive fasteners in France: 1 billion metal clips, 750 million plastic clips and 135 million connectors, used to connect fluids such as fuel, coolant, and more.





















Flagship local development projects



GIANT

(Grenoble Innovation for Advanced New Technologies)

Located in Grenoble, this global innovation campus will contribute to overcoming some of society's major technological hurdles in the fields of energy (GreEN), healthcare (Nanobio, Clinatec), and communication (MINATEC).

- 250 hectores
- . €1.2bn in investment through 2015
- . 10.000 iobs in R&D
- . 10,000 manufacturing jobs
- . 10,000 resident
- . 10.000 students



INSPIRA

The Salaise-Sablons river port and industrial complex

A strategic complex with advanced industrial ecology and multi-modal transportation practices

- . 150 hectares in the Rhône Valley
- . 40 minutes from Lyon and Valence
- . Multimodal transportation infrastructure for river, rail, and road
- . The 2nd largest rail and river terminal in the Rhône-Saône basin
- . 900 jobs, mainly in manufacturing
- . Focus on ecotechnology, renewable materials, smart distribution, and high-t





An attractive commercial property market

AVAILABLE COMMERCIAL PROPERTY

- 632 hectores of commercial land
- 156.780 sa. m of office space
- 749.698 sa. m of commercial buildings, including logistics facilities

BUSINESS PARKS SPECIALIZING IN STRATEGIC INDUSTRIES

From manufacturing and high-tech to chemicals, logistics, and green IT. Isère is home to a broad range of business parks.

- 2 . La Grande Île Industrial Park
- 3. Centr'Alo 2 Industrial Park
- 4. Le Parc Technologique High-tech **Business Park**

- 8. Grenoble Air Parc Aerospace Park



COMMERCIAL REAL ESTATE PRICES (new and renovated properties)

	Office space	Other commercial/ industrial space		Office space	Other commercial/ industrial space
Sophia Antipolis	180/220	90/120	Lille	130/220	39/60
Marseille	150/270	41/100	Toulouse	125/160	46/87
Montpellier	145/165	75/90	Bordeaux	128/180	42/65
Grenoble	145/160	73/82	Lyon	120/260	42/85

Quality of life, a prime advantage



SUSTAINABLE LIVING

- . Isère is home to 9 French certified "Positive energy regions for green growth"
- . Ğrenoble's *Caserne de Bonne* district won France's top "*Ecoquartier*" green neighborhood award
- . Grenoble Presqu'île is one of the 13 projects awarded "Ecocité" certification by the French Ministry for Sustainable Development; the project represent €1.4bn investment over ten years
- . Grenoble is the EU's second most accessible city

ACCESS TO OUTSTANDING NATURE SITES

- . 9.000 kms of signposted hiking trails
- . 1 national park: Ecrins, and 2 regional parks: Vercors and Chartreuse
- , 120 sensitive and preserved nature areas
- . 4 mountain ranges: Belledone, Chartreuse, Oisans and Vercors

RICH HERITAGE TO BE EXPLORED

- . 120 museums, castles and heritage sites open to the public
- . 6 major archeological sites such as Vienne and Charavines
- . Predominant religious sites such as *Grande Chartreuse*
- Monastery, Saint-Antoine-l'Abbaye Abbey and *Notre Dame de la Salette* sanctuary.





VIBRATE TO THE RHYTHM OF MORE THAN 1000 CULTURAL AND SPORTS EVENTS

- . Festival Berlioz classical music festival, Jazz à Vienne jazz festival, Cabaret Frappé contemporary music festival, Festival du Théâtre Européen à Grenoble theater festival, Alpe d'Huez Festival International du Film de Comédie, and more.
- . Coupe Icare free-flight and aerial sports festival, Jumping International equitation competition, Critérium Cycliste du Dauphiné cycling race, la Foulée Blanche cross-country ski race, la Traversée du Vercars backcountry and cross-country ski race, and more.

A TASTE OF THE ART OF LIVING IN ISÈRE

. Outdoor recreation for all tastes, winter and summer, in the mountains and plains: 22 winter sports resorts, 30 Nordic sports sites, 17 lakes and leisure centers, 5 trail running sites, 31 via ferrata trails and adventure parks, 11 golf courses, and more.

. Regional specialties: Noix de Ğrenoble walnuts, Liqueur de Chartreuse, Bleu du Vercors blue cheese, Saint-Marcellin cheese, Jambon d'Aoste ham, Ravioles du Dauphiné stuffed pasta, and more. . Renowned gastronomy: 4 Michelin-starred restaurants,

nearly 100 professionals certified "Maîtres restaurateurs"

NOT TO BE MISSED IN GRENOBLE-ISÈRE

- . Grande Chartreuse Monastery,
- . Saint-Antoine-l'Abbave Abbev
- . Choranche caves
- . 21 bends in the road to Alpe d'Huez
- . Europe's largest skiable glacier in Les-Deux-Ala
- . First urban cable car in Grenoble
- . Jazz Festival in Vienne
- . Museum of the French Revolution in Vizille
- Famous people from Grenoble-Isère: Hector Berlioz, Aristide Bergès, J.F. Champollion, Étienne Bonnot de Condillac, Xavier Jouvin, Jean Kuntzmann, Olivier Messiaen, Emmanuel Mounier, Jean Pomagalski, Abel Rossignol, Stendhal, Jacques Vaucanson, Louis Vicat, ...



5 reasons to choose Grenoble-Isère

A REGION IN THE HEART OF THE EU MARKET

- . #2 region in France with a local market of 7.5 million inhabitants
- . Located close to major decision-making centers: Paris, Lyon, Geneva
- . Europe's #1 onshore logistics platform (Saint-Quentin-Fallavier) and a multimodal industrial port area on the banks of the Rhône river (INSPIRA)

AN EXCEPTIONAL INNOVATION ECOSYSTEM

- . More R&D jobs than any other place in France
- . Grenoble-Isère. France's most inventive Departmen
- . International, interdisciplinary public research, firmly focused on technology transfer to industry

A DIVERSIFIED ECONOMY WITH GLOBAL REACH

- . Sectors of excellence covering three societal challenges: the information society, the energy transition and healthcare
- . A dense, diversified industrial fabric
- Attractive for foreign investors with 4 out of 10 industrial jobs in foreign-owned companies

A HIGHLY QUALIFIED TALENT POOL

- A world-recognized university center: 15.4% foreign students, 180 different nationalities
- A young, educated and active population

SUPERIOR QUALITY OF LIFE

. An appealing environment for employees and their families . Nature, sports and culture in the heart of the French Alps

Invest in Grenoble-Isère, France-AEPI, your partner in business and regional economic development

Customized engineering to support your projects



A local and international business link Prospecting new investors



A partner in business relocation and development







A regional engineering and promotion tool

Grenoble-Isère, France, the smart move Contact us!



AEPI - Agence d'Études et de Promotion de l'Isère 1 place Firmin-Gautier 38027 Grenoble Cedex 1 France Tél.: +33(0)4 76 70 97 18

