EDICAL IMAGING HOMF CARF IMPLANTS & PROSTHESES **EMS** BIOTECHNOLOGIES **SURGICAL** 0



SHAPING THE FUTURE OF HEALTHCARE

A MAJOR HUB FOR HEALTHCARE AND MEDICAL TECHNOLOGIES

+42,500

Jobs in healthcare & healthtech

2,400

Jobs in public research

9,500

Private-sector jobs in medtech

COMPUTER-ASSISTED SURGERY

A trailblazer in computer-assisted surgery in the 1990s, Grenoble Alpes currently concentrates 2/3 of French jobs in the sector.

4 €500M

Raised by healthcare startups since 2000

INNOVATIVE MEDTECH "MADE IN GRENOBLE ALPES"



DIABELOOP

First active implant offering **Smart** Continence

UROMEMS

Unique and REMEDEE LABS

First all-inone imaging/ robotics surgical platform **ECENTIAL ROBOTICS**

COPE

Digital twin for personnalized medicine

ANATOSCOPE

Automated Diabetes Management

Embedd<u>e</u>d and wearable for monitoring <u>diagnostics</u> GRAPHEAL



GRENOBLE ALPES' HEALTHCARE INDUSTRY INCLUDES:



E-health



Microsystems & prostheses



Drug delivery systems



Medical imaging & instrumentation



In vivo & in vitro diaanostics



Biotech & pharmaceuticals

LEADING LABS & CLINICAL EXCELLENCE

7 CEA LETI: micro & nanotech for biotech & medtech

7 CHUGA: University hospital running over 1,400 clinical trials simultaneously

7 CNRS: national research center

7 EMBL: cutting-edge structural molecular biology

7 ESRF: world's most intense hard x-ray source

7 GIN: institute for neurosciences

7 IAB: institute for advanced biosciences

7 IBS: institute for structural biology

7 ILL: world's most intense neutron source

7 INRIA: institute for biocomputing research

7 TIMC LABS & ECCAMI: systems for computerassisted medical interventions

...along with numerous other public and private R&D centers.

LYONBIOPOLE :



Competitive business cluster for innovative healthcare technologies

MEDICALPS



Competitive cluster for health care technologies in the Alps

CLARA



Brings together the region's academic & industrial stakeholders in the fight against cancer

TASDA



New technologies for home health care & elderly patient care

EIT **HEALTH**



Knowledge & innovation community dedicated to emerging innovations in health



GRENOBLE ÉCOLE DE MANAGEMENT



Advanced Master in Biotechnology & Pharmaceutical Management

MIAI



Al Institute helping to make health care more predictive, personalized, preemptive & participative

UNIVERSITÉ **GRENOBLE ALPES**



One of the world's TOP 150 universities Université (Shanghai Ranking, 2023)

Home to over 9,500 students in medicine & pharmaceutical science. Degree programs in medical, biomedical, drug & biohealth engineering, among others...

MINALOGIC



Digital cluster supporting startups in medtech & biotech

MEDYTEC Medytec



Emblematic space for connecting local medtech stakeholders

MEDTECH LEADERS

ROCHE DIAGNOSTICS (Roche)



- #1 producer of diagnostics worldwide
- → Roche Diabetes Care France is headquartered in Grenoble Alpes



- International leader in drug delivery systems, diagnostics & health care solutions
- BD's first European site was founded in Grenoble Alpes

BIOMERIEUX



- Among the top 10 leaders in diagnostic solutions worldwide
- 2 industrial sites in Grenoble Alpes

FRESENIUS VIAL SAS W FRESENIUS



- Leader in generic drugs, infusion therapies & clinical nutrition products
- → R&D & production site in Grenoble **Alpes**

AND ALSO:













Grenoble Alpes THE RIGHT CHOICE FOR YOUR BUSINESS

The Invest in Grenoble Alpes team is dedicated to supporting French and foreign companies in successfully developing their business in Grenoble Alpes.

We provide tailored support at every step of your project.



