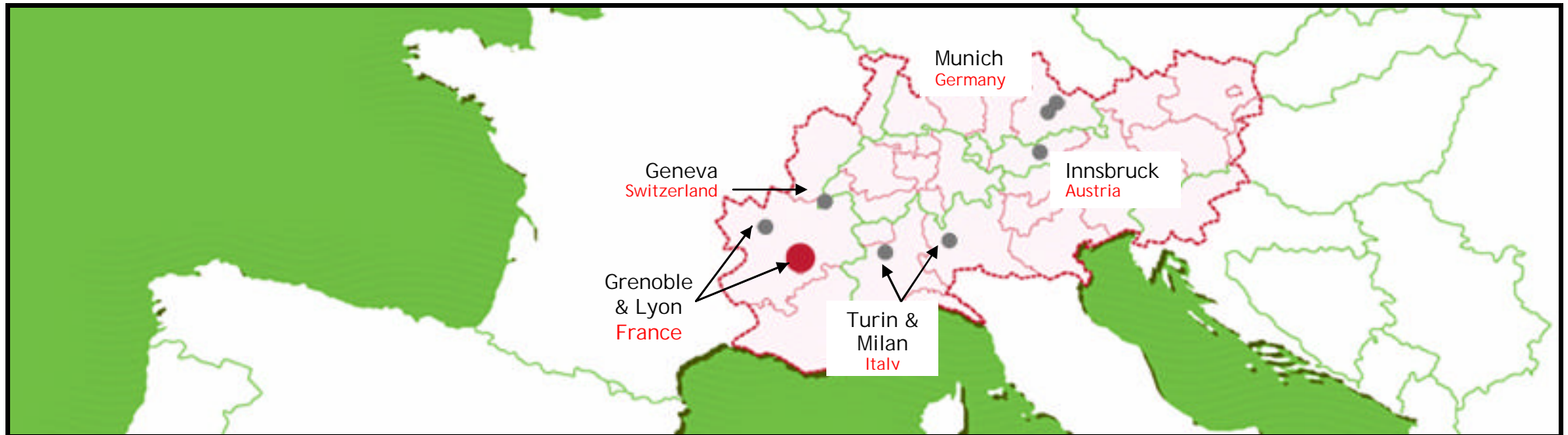


Alps Bio Cluster: Biotech and Medtech in Alpine Space  
Location of the project partners



Cities: Grenoble - Lyon

Region : Rhône-Alpes (France)

- 2<sup>nd</sup> economic region in France
- Lyonbiopôle (world center of excellence in vaccines and diagnostics), Canceropole CLARA, Rhône-Alpes Neuropole
- Centre for Integrated Structural Biology, Minatec, NanoBio
- 500 companies and start-ups: BioMerieux, BD, Roche Diagnostics, ImmunID...
- 7.250 jobs in research
- 57.500 students
- 80.000 jobs in the industry

City: Geneva

Region: Western Switzerland

- 3<sup>rd</sup> most important region in Europe for life science research publications
- 12 research and academic institutions
- 2 national research poles: "Frontiers in genetics", "Molecular Oncology"
- 450 public research laboratories
- 250 companies and start-ups: Merck-Serono, Ferring Pharmaceuticals, Celgène, Johnson & Johnson...
- 3.500 scientists
- 8.500 jobs

City: Turin

Region: Piedmont (Italy)

- 2<sup>nd</sup> Italian region for R&D investment
- Universities of Turin, Eastern Piedmont, Politecnico di Torino + public and private research centres
- More than 100 companies, dedicated research centres and start-ups: Merck-Serono, Bracco Imaging, Diasorin...
- 3.500 jobs
- 770 research group
- Around 800 graduates per year

City: Milan

Region: Lombardy (Italy)

- More than 100 companies involved in biotech and medtech (35% of Italy)
- 9 Universities proposing degrees in biotech/medtech sectors
- 13000 employees in biotech
- 4000 researchers in biotech
- 1<sup>st</sup> region in Italy for turnover, number of companies and employees in the field
- Lombardy covers 73% of all Italian investments in R&D in biotech

City: Munich

Region: Upper Bavaria (Germany)

- One of the most dynamic regions in Germany
- 400 Life Science companies
- 144 biotech SMEs
- 81 Medtech SMEs
- 22000 employees
- Excellent scientific research institutes and infrastructures, a sufficient supply of capital Strong Science Base:
- Ludwig-Maximilians-Universität
- Technische Universität
- 2 Universities of Applied Sciences: Hochschule München, FH Weihenstephan
- 2 University Hospitals : Klinikum rechts der Isar, Klinikum der Universität München
- 3 Max-Planck-Institutes: (Max-Planck-Institut für Neurobiologie, Max-Planck-Institut für Biochemie, Max-Planck-Institut für Psychiatrie
- Helmholtz-Centre Munich - Forschungszentrum für Umwelt und Gesundheit (former GSF)
- Government Agencies/Institutions

City: Innsbruck

Region: Tyrol (Austria)

General:

- More than 30.000 Companies
- Economic growth 2007: +3,3 %
- Industry is the biggest economic sector (about 33 %)

Life Sciences:

- about 50 companies
- about 3.000 employees
- about 2.500 researchers
- important companies: Sandoz, MED-EL, Gebro Pharma, Montavit

Research:

- 3 universities
- 2 universities of applied sciences
- about 27.000 students
- 4.000 researchers
- 300 companies with high research- and development intensity
- 20 extra-faculty research centers