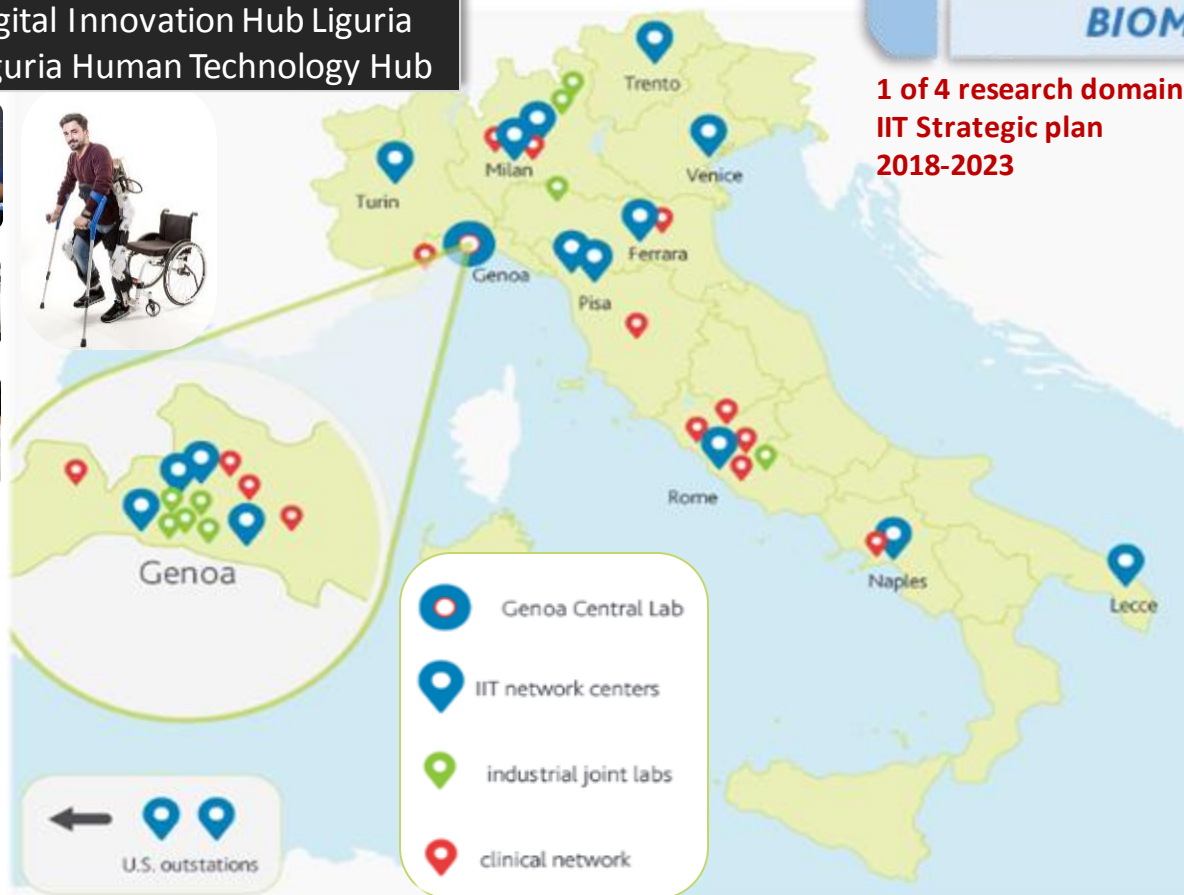


# ACHIEVEMENTS

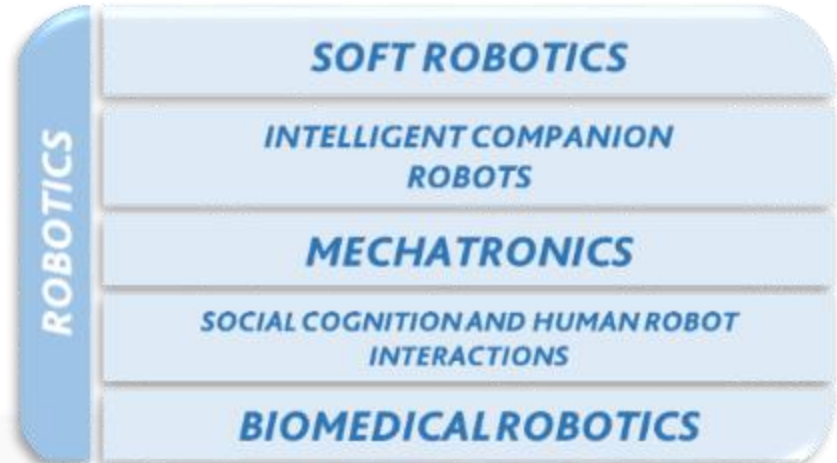
- 570+ filed patents (24% robotics)
- 17 start-up companies
- 100+ industrial projects / year
- 12 industrial joint laboratories
- Cooperation with 150+ companies
- 320+ competitive grants (>150 EU)

## Co-Founder and partner of

- Digital Innovation Hub Umbria
- Digital Innovation Hub Liguria
- Liguria Human Technology Hub



# ROBOTICS



## MISSIONS

- Cutting edge research
- Tech transfer to production systems & healthcare

- Genoa Central Research Labs
  - Robotics Center (2018)
  - Start-up incubator (2019)
  - Investment vehicle for early-stage tech ventures (private investment bank)
- 10 (+ 3) Centers in Italian Universities
- 2 outstations in USA (MIT & Harvard)

- 10 (+ 3) Centers in Italian Universities
- International agreements for PhD positions
- 400+ PhD students



- 17 start-up companies running
- 20+ under evaluation



- **Public investors:**  
Start-up incubator supported by 4,5 Meuro of public investment fund
- **Private investors:**  
Support to early stage technology ventures from private investment bank under negotiation

### National level

- IIT under supervision of
  - MinFin (Finance) e
  - MIUR (Research)
- Institutional agreements with:
  - MISE (Economic development)
  - MoH (Health)

### Regional level

#### Liguria and Umbria Clinical network

Agreement signed with main Hospitals of Liguria

Network under construction with Italian Scientific Institutes for Research, Hospitalisation and Health Care



ACADEMIA



ENTREPRENEUR



INCUBATOR



INVESTORS



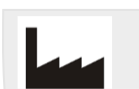
GOVERNMENT

ISTITUTO  
ITALIANO DI  
TECNOLOGIA

USERS COMMUNITY

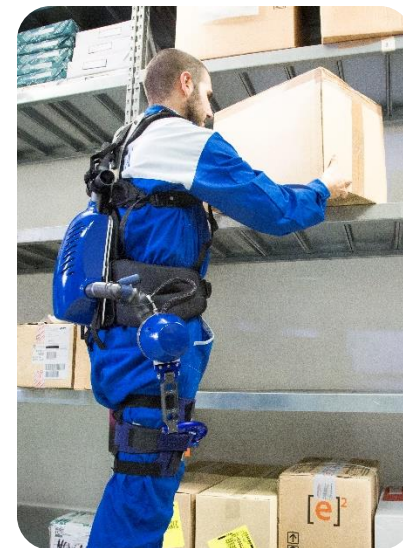


COMPETENCE CENTER



INDUSTRY

- 12 Joint labs
  - INAIL
- 241 Commercial projects on robotics
  - Fameccanica
  - Luxottica
- DIH Umbria
- DIH Liguria



### Infrastructure

45,000 sqm of labs  
(10,000 - Robotics center)

### R&D competence in robotics

15 PIs & 5 ERC winners  
224 scientists  
82 lab technicians  
17+3 EU projects



### Admin & legal support

- Business & Financial Analysis office
- Patent office
- IP & Contracts office
- Industrial liasons office
- Projects & grants office
- Communications, outreach, digital production & media



### Technical support

- 230+ technicians
- 8 service facilities
  - Mechanical / Mechatronics Workshop
  - Advanced Electronics Workshop

