

Nereus

Regions as Key Players in European Space Policy

Brussels, March 20° 2023

AEROSPACE SUPPLY CHAIN: THE KNOW HOW

- Aircraft Design, Manufacturing & Support
- Aerostructures, components, systems
- Propulsion systems and components
- Interior equipment and furnishing
- Landing systems
- Electrical/electronic components
- Avionics
- Machinery, tools and mechatronics
- Special processes and materials
- Design, analysis, engineering
- UAV/UAS/OPV
- Logistics Support / MRO
- Simulation, testing and certification
- Space systems
- Orbital infrastructures
- Payloads
- Moon/Mars exploration infrastructures
- Scientific Satellites
- Ground systems and equipment



AN INTERNATIONALLY RECOGNIZED ECOSYSTEM

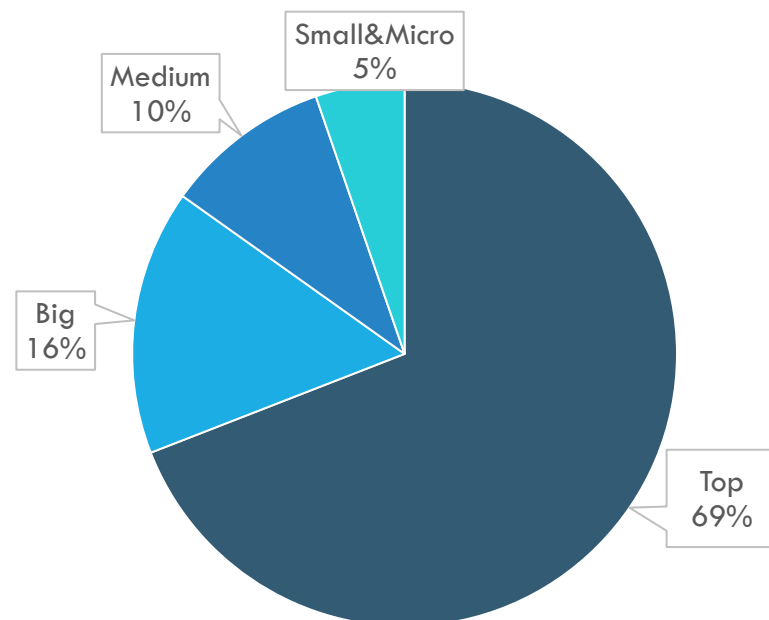
- The main figures about the aerospace sector in Piedmont are hereunder reported

more than **350 COMPANIES**

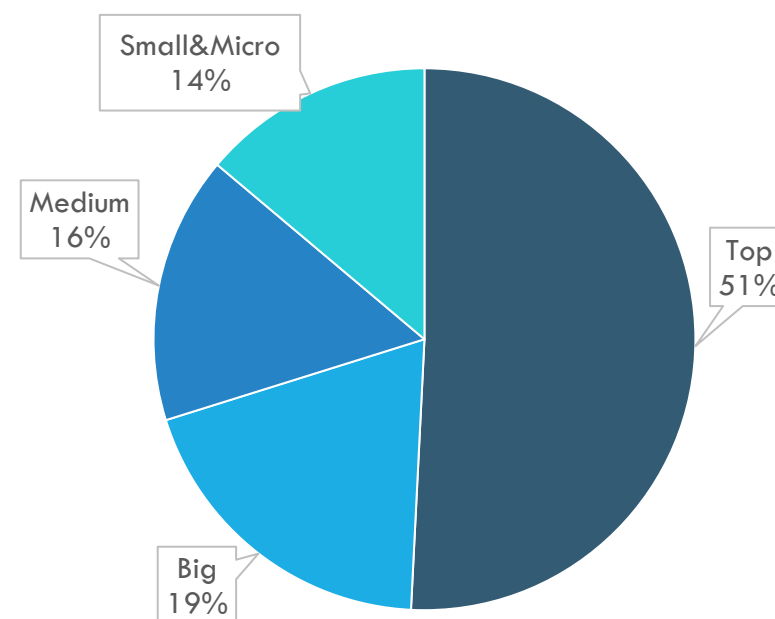
7 BLN REVENUES

20.000 EMPLOYEES

% REVENUES



% EMPLOYEES

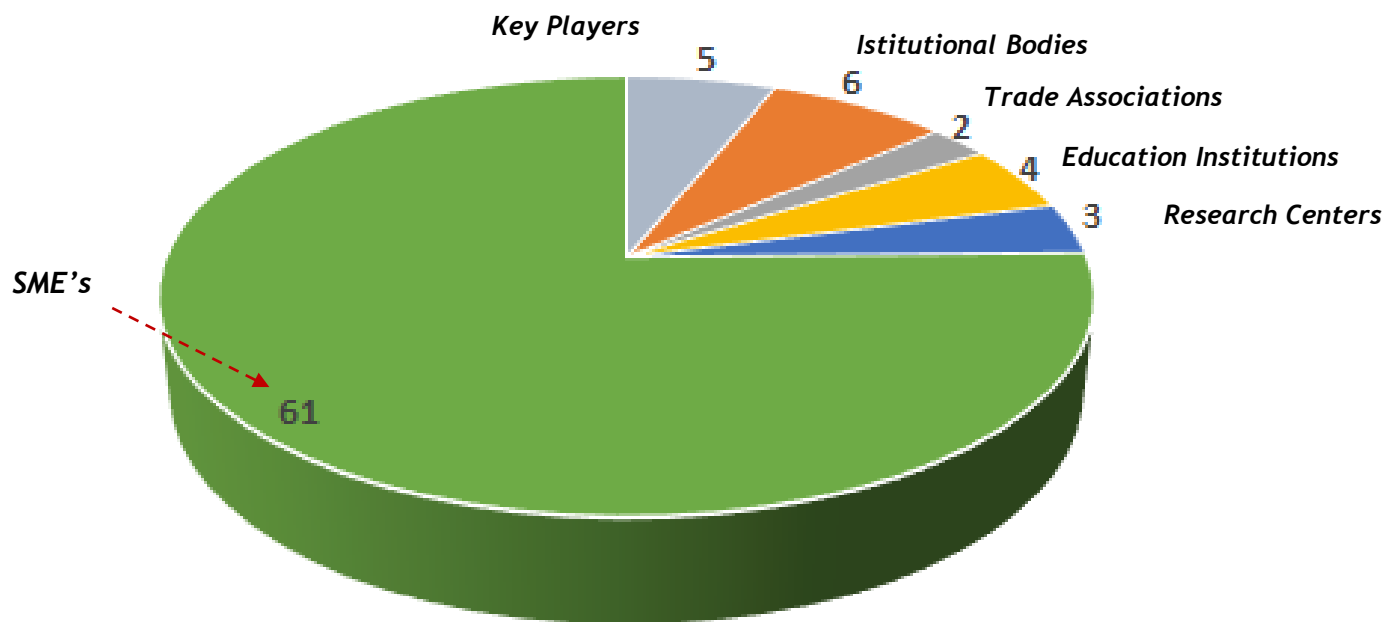


MEMBERS (1/2)

- From 2019 to today the Piedmont Aerospace Cluster members have **grown by about 51%**; the **currently numbers are 81**, with 11 new applications in progress. The composition snapshot is hereunder reported

January 2023

(Members: 81)



- The greatest growth was highlighted in the **SMEs which increased from 35 to 61 (+ 74%)**; they are active both in the aeronautical and space sector; many of them are not focused only on the aerospace but also on automotive and other industries sectors

MEMBERS (2/2)

PUBLIC ADMINISTRATION & INSTITUTIONAL ACTORS



CITTÀ DI TORINO



CAMERA DI COMMERCIO
INDUSTRIA ARTIGIANATO E AGRICOLTURA
DI TORINO



UNIVERSITIES, TRAINING & RESEARCH INSTITUTIONS



Politecnico
di Torino



UNIVERSITÀ DEL PIEMONTE ORIENTALE



UNIVERSITÀ
DEGLI STUDI
DI TORINO



UNIONE INDUSTRIALI
Torino



ISTITUTO NAZIONALE
DI RICERCA METROLOGICA



Istituto Tecnico Superiore

ITS
MOBILITÀ SOSTENIBILE
AEROSPAZIO/MECCATRONICA

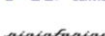


PASSION FOR INNOVATION

TOP PLAYERS & SMES



MECAER AVIATION GROUP
INTEGRATED AIRCRAFT SOLUTIONS



PROPRIETARY INFORMATION

THE «CITY OF AEROSPACE»

Top players /
system integrators

Campus

Universities

**Consolidate and develop in a single location
the Internationally Recognised Piedmont
Ecosystem for Aeronautic and Space**

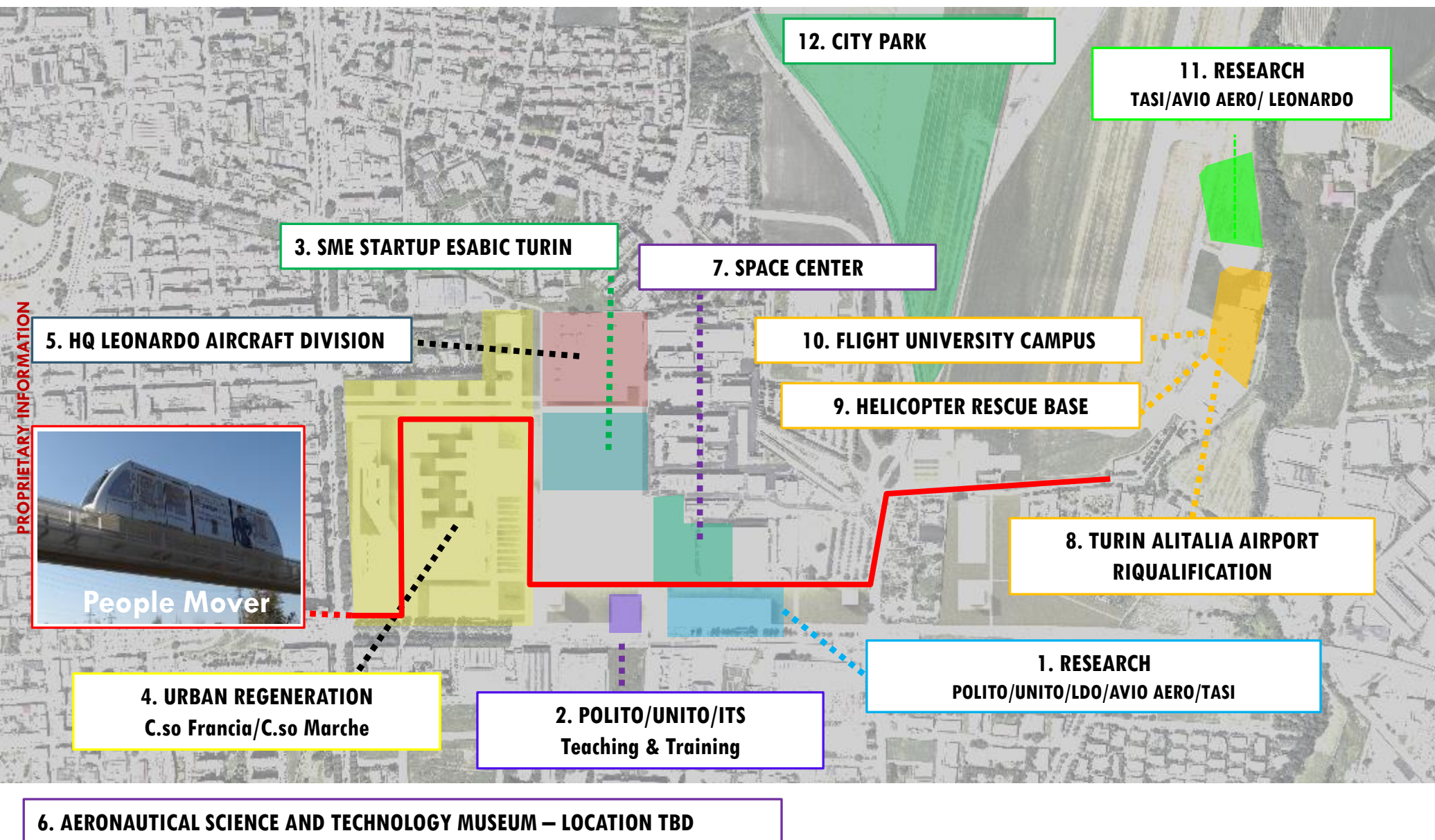
Training

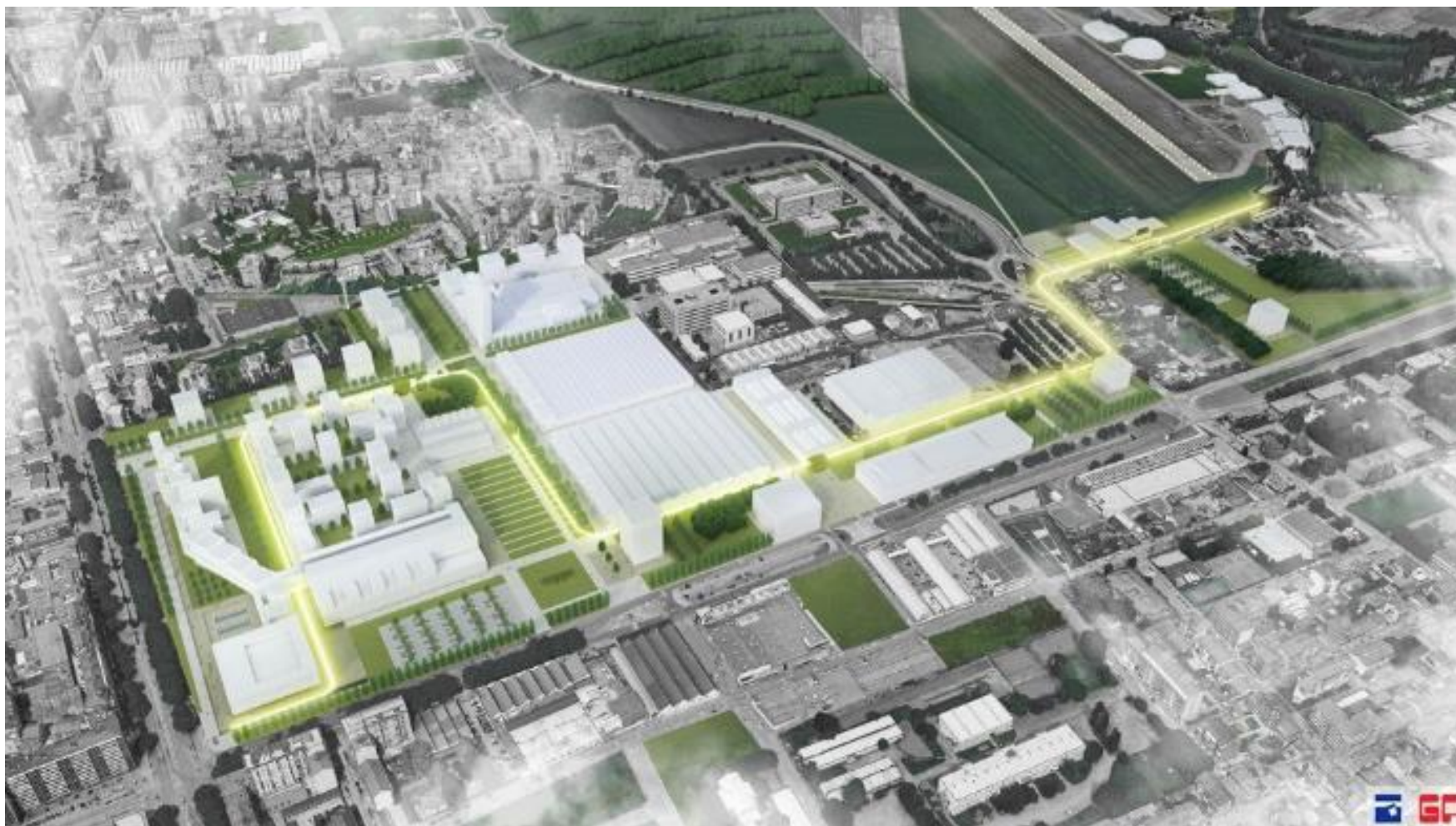
Research /
Innovation Labs

Start Ups & SMEs



THE «CITY OF AEROSPACE»





The City of Aerospace

Where Technology find its place, the Future takes off

BACK UP

TECHNICAL STRATEGIC DEVELOPMENT GUIDELINES

PROPRIETARY INFORMATION

