

MMSIP

MAGURELE SCIENCE PARK

INVEST NOW

**INNOVATE
TODAY**

BUILD THE FUTURE

Hello. :)

**WE CREATE THE FUTURE BY EMPOWERING
INNOVATION IN:
EDUCATION | RESEARCH | BUSINESS |**

The “Magurele Science Park” Association (MSP), the initiative of the Ilfov County Council, aims to increase regional competitiveness through research and innovation by more efficiently transferring the research results into products, technologies and services.



PURPOSE OF THE PRESENTATION

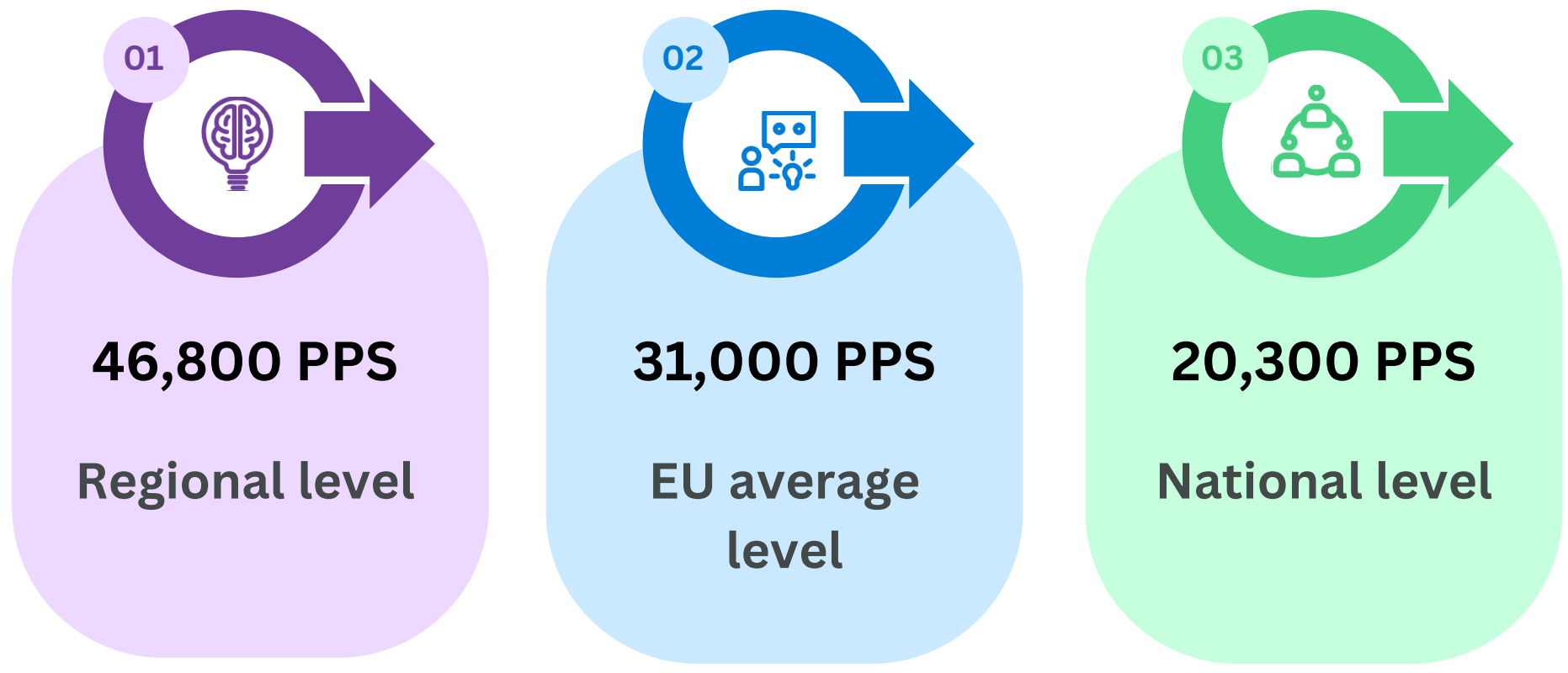
- **Bucharest-Ilfov (BI) region** - A regional Romania gateway to innovation;
- **The “Magurele Science Park” Association** - it boosts the innovation through its vibrant and powerful community, around this strategic investment project in BI region.

The Bucharest-Ilfov region plays a significant role in stimulating innovation and strategic investments, while the Magurele Science Park Association serves as a **key center/facilitator for supporting regional innovation.**

REGIONAL STRENGTHS

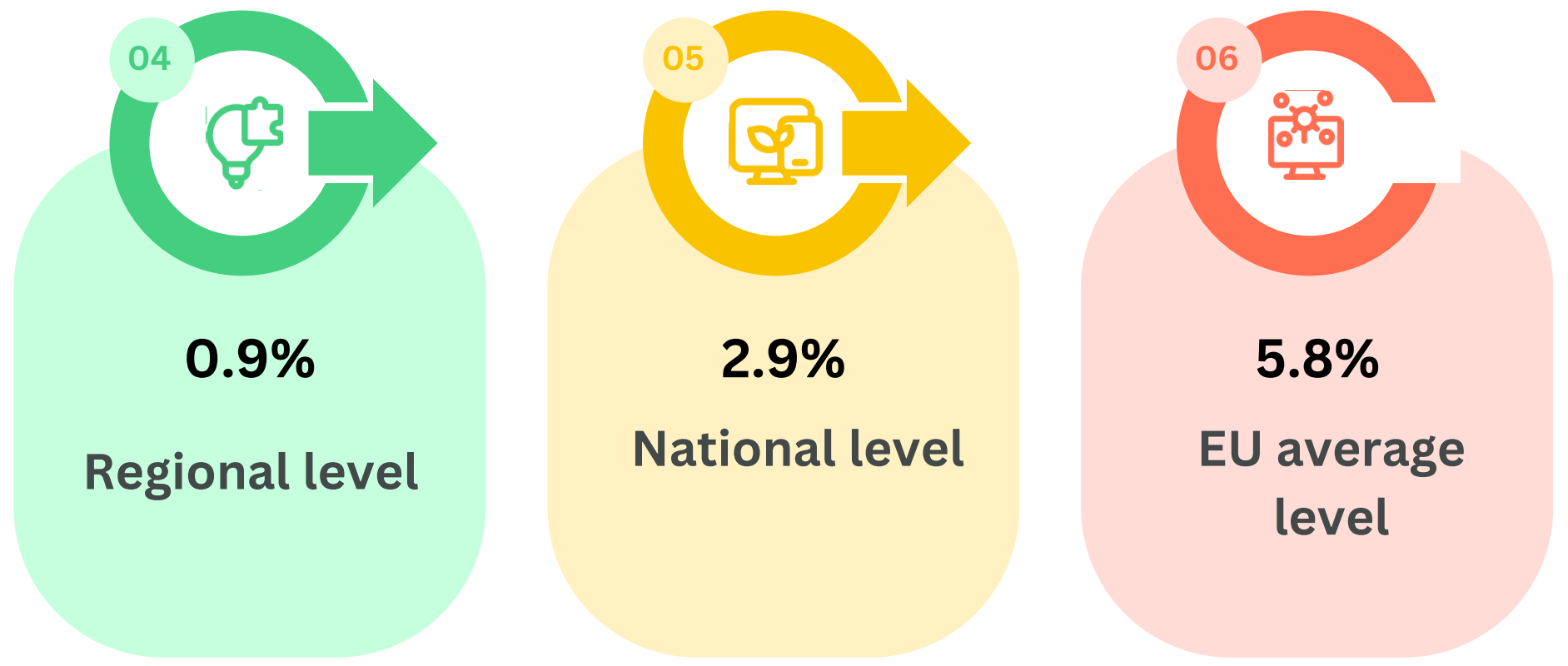
- **The highest RDI potential in the country:**
 - **More than 60% of national RD expenditures**
 - **More than 50% of country's top academic institutions and RD infrastructure**
- **A very competitive labor force**
- **The largest share of SMEs & large enterprises of the country (more than 25%)**
- **The largest share of active innovative enterprises (approx. 40%)**
- **Employment in medium to high technology manufacturing is higher than EU average**
- **Most key players in business and RDI**
- **Pan – European RDI infrastructure (ELI-NP)**



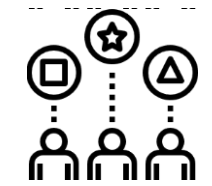


GDP per capita (PPS – purchasing power standards)

Unemployment rate



R&D ENVIRONMENT



Diversity



Respect



Knowledge sharing



Innovation

01

53% of employees from RD activity (16,827 versus 31,665), of which 20% in Ilfov county

02

40% of innovative enterprises (1,680 versus 4,198)

03

60% of country's total RDI expenditures (the highest regional level)

04

Profile of innovative companies:

- industry/34% and in services/66%
- small/78%, mediul/15% and large companies/7%

R&D ENVIRONMENT

The most important research platform in Romania with activity in:

Physics and Nuclear Engineering (IFIN-HH)	Physics of Lasers, Plasma and Radiation (INFLPR)	Material Physics (INCDFM)	Optoelectronics (INOE 2000)
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Earth Physics (INCDFP)	Space Sciences (ISS)	Atomic Physics (IFA)	Physics (faculty within the University of Bucharest)
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**Pan-European Research Infrastructure:
Extreme Light Infrastructure – Nuclear Physics (ELI-NP)**

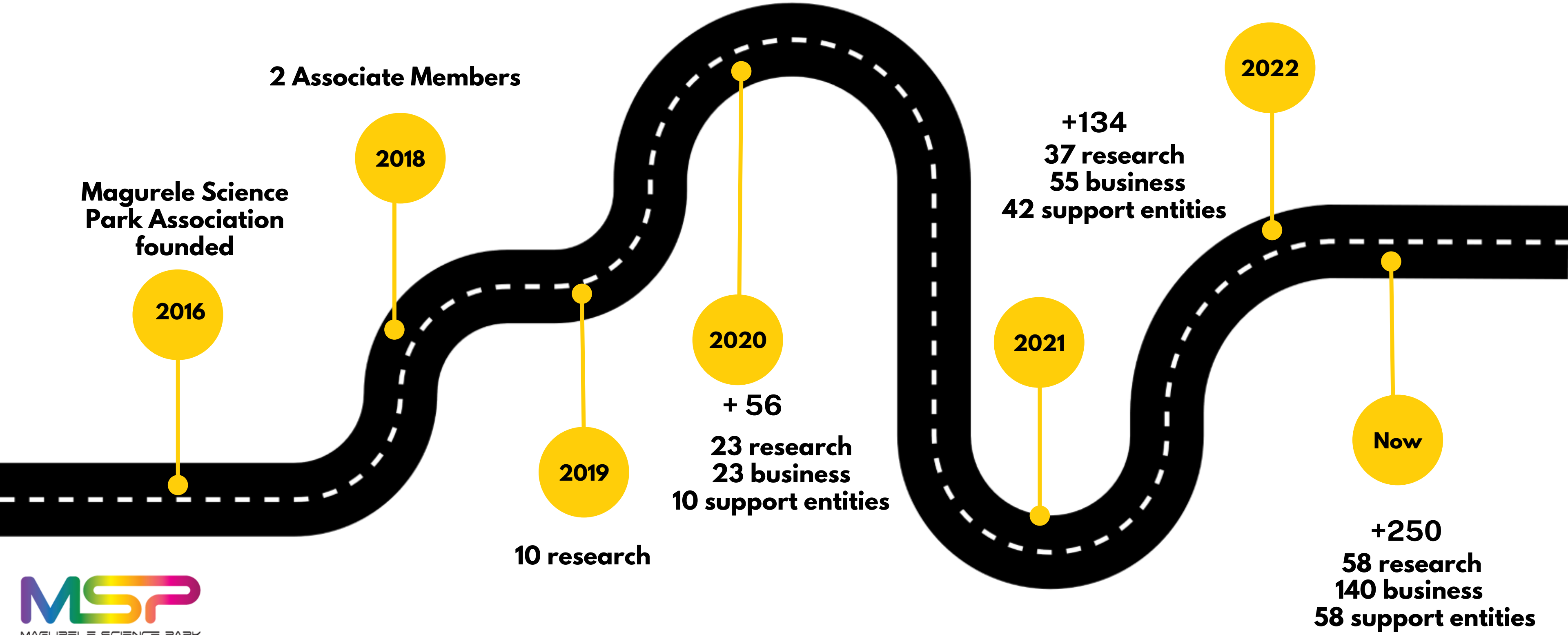


OUR TARGET GROUP PILLARS



TIMELINE

developing #MSPcommunity



AND THE COMMUNITY IS STILL GROWING...



PROSME

HELPING SMES TO INNOVATE AND GROW INTERNATIONALLY

I

INTERNATIONAL PARTNERSHIPS

Partnership database

Brokerage events

Company missions

A

ADVISORY SUPPORT

Advice on EU laws
and standards
Market intelligence
IPR expertise

I

INNOVATION SUPPORT

Access to finance and
funding
Innovation Management
Services
Technology transfer

MSP Association has become a partner within the Enterprise Europe Network (EEN)

SME4GREEN

The First Local Green Deal in Romania is developing in Ilfov

MSP has identified local community leaders, business representatives, and initiatives that need to be brought on board to support the development of Local Green Deals.

Supporting SMEs in leading the twin green and digital transition by providing innovation management mentoring for 10 SMEs.



Developing the local innovation ecosystem

The CONNECT project resulted in a Blue Paper that incorporates 5 strong initiatives, co-created with the local MSP community:

- **Thematic Working Groups**
- **Developing a public consultation platform**
- **” Fund of funds” Initiative**
- **Creating a matchmaking platform**
- **EDUHUB initiatives**



Thank you!

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KEEP AN EYE ON US.



Măgurele Science Park



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www.magurelesciencepark.ro

