# Report startups & IT companies in Podbeskidzie region





#### I'm Wojtek









# **Values**

- 1. Atmosphere
- 2. Availability
- 3. Inspire, connect, educate









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A special note of gratitude to those preparing the report: dr Agnieszka Zielińska and Marcelina Górska-Karbowy

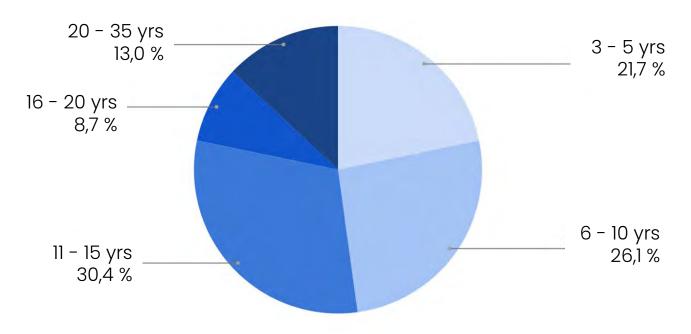
from 67 invited

# 12 startups

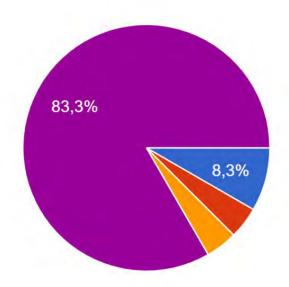
from 29 invited



Length of operation - how many years has your company been operating?

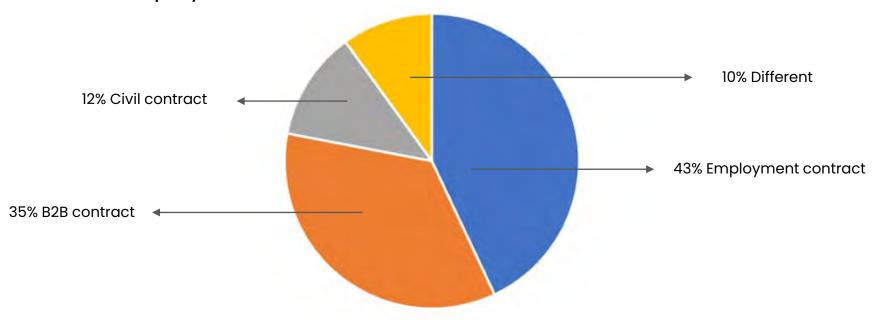


#### Legal form

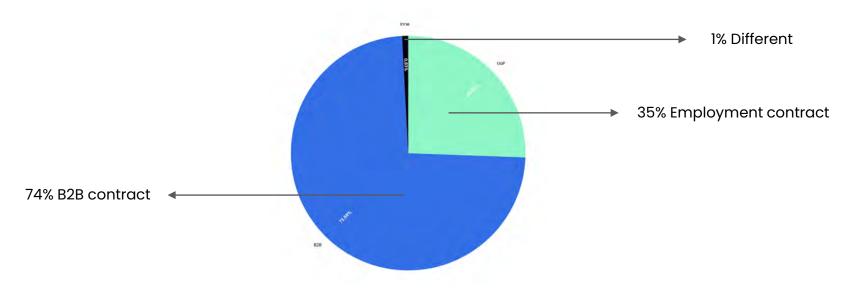




Form of employment



#### Legal form - Poland



(2021) Nearly ¾ of the contracts offered in IT are B2B, about ¼ are employment contracts, and less than 1% are other contract types.

#### Structure of companies

43

30

992

22%

average number of employees

median number of employees

total number of employees in examined companies

The percentage that women make up in them

Some of the companies are micro and small enterprises with up to 30 employees, but there are also larger enterprises with between 100 and 150 employees.

Structure of companies - women in IT on a national and European scale

15,5%

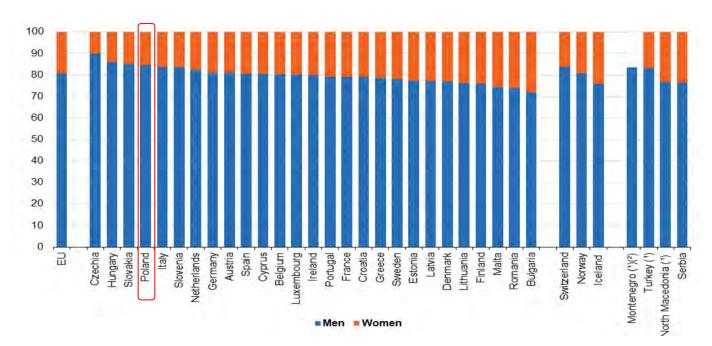
19,1%

IT workers in Poland are women

IT workers in Europe are women

In Poland, about 585,700 people work in the IT sector, of which about 495,000 are men and about 91,000 are women. In Europe, the highest ratio of women in IT is in countries such as Bulgaria (28.2%), Romania (26%), Malta (25.6%). **Poland ranks 4th from the bottom in Europe in terms of the number of women in the IT industry.** 

Structure of companies - women in IT on a national and European scale



Source: Eurostat

Profitability

95%

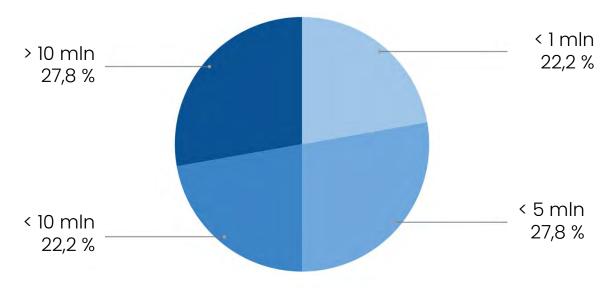
30%

profitable entities

profit at a high level

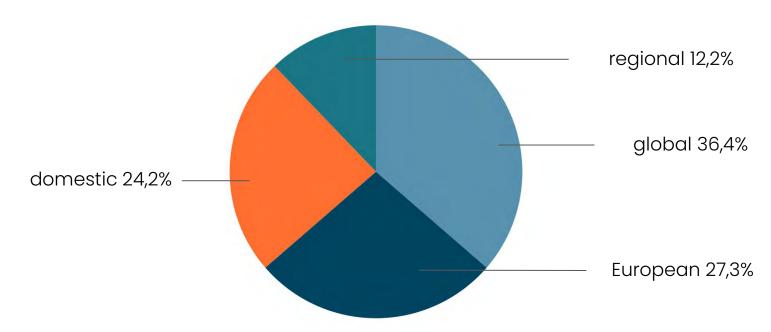
95% of respondents confirmed that Podbeskidzie IT industry entities are profitable, and among them as many as 30% generated profit at a very high level (>20%)

#### Revenues for 2021



100% of the examined companies generated a profit in 2021, and their situation is stable and "economically sound."

#### Sales market



#### What the IT industry in Podbeskidzie region is missing?

- Creating a "hub", a partnership in our region, periodic meetings and networking in some single space, focused on the exchange of knowledge and experience
- A space dedicated to meetings of the sector
- "Knowledge base" in the field of business, leadership
- Partnership program in the field of referring employees to each other
- Platforms for cooperation

#### Startups

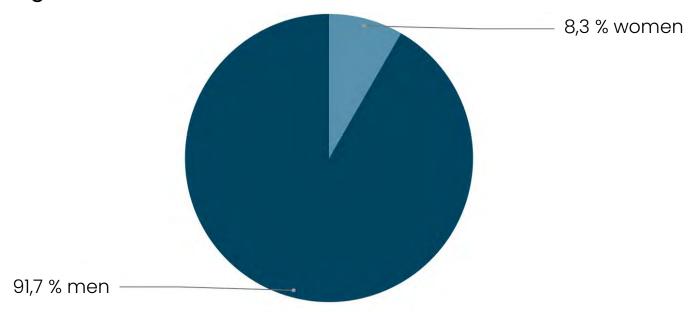
#### Definition

A startup is a young (up to 5 years on the market) company or group of people that is able to quickly scale the company's performance through the use of innovation (technological, process, etc.).

**12 startups from the Podbeskidzie region** took part in our research.



#### Founders - gender



Founders - age

# 34 years old

The average age of a startup founder in Podbeskidzie (81% of them are between the ages of 30-40)

#### Poland-wide:

37% - 20-30 years old

43% - 30-40 years old

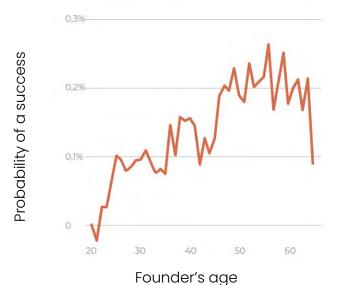
13% - 40-50 years old

4% - 50+ years old



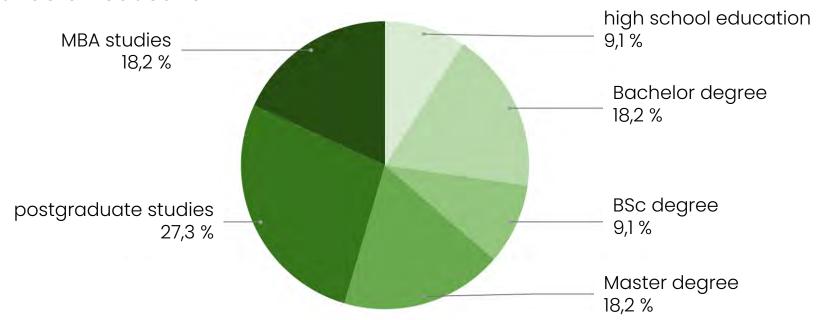
#### Founders - age - curio

An interesting analysis was made by Professor Pierre Azoulay in his book *Age and High-Growth Entrepreneurship*. It shows that when **looking at the most successful companies, the average age of the founders increases, not decreases.** Overall, empirical evidence shows that successful entrepreneurs tend to be middle-aged, not young.



Data: StartUp Poland Report *Polskie StartUpy 2021 rok* 

#### Founders - education



Founders - education (Poland-wide)

As many as **76%** of Polish startupers have a university degree, and **18%** of startups have a person with a degree among their founders.

**52%** of startups studied technical majors, and **46%** were educated in social sciences. A negligible percentage, only **8%**, studied at humanities universities.

Data: PARP, report Startupy w Polsce 2019

Profitability

33 %

only such number of entities generated profit last year

Structure of employment

~100

26%

employees of Podbeskidzie startups

women employed in these startups

Podbeskidzie startups currently employ nearly 100 workers, 26% of whom are women.





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