

# **Education activities of POLSA**

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#### What we do?



#### **International Cooperation**

POLSA coordinates the participation of Polish representatives in EU and ESA and other international entities **programs**.



Space Industry

Space Industry

> POLSA works on **developing partnerships** between Polish industry and research entities by organizing briefings etc. on the state of development of technological domains of ESA.



and Defense

Cooperation

**Security and Defense** 

The priority task of the Polish Space Agency is to increase Polish defense capabilities through the use of satellite systems.



Research & Development

#### Research & Development

> POLSA supports Polish scientific institutions conducting R & D in the areas of raising funds for scientific and industrial research and development work and technologies.



Administrative **Authorities** 

#### Data for administrative authorities

> POLSA is to facilitate and enable the country administration use of products of satellite technology such as Earth observation, satellite navigation or telecommunications.



Education

#### Education

> POLSA conducts educational activities in space technology, space career, and the participation of Polish entities in space missions and experiments, addressed to all age groups.



# Education? Yes, please.





#### Research first

Are students ready to work in space sector?

- > Excelent detailed & theoretical knowledge
- ➤ Lack of experience
- ➤ Lack of understanding of project lifecycle
- ➤ Poor language skills
- > Lack of ability to work independently





### Observation



How to start a career in space sector?

What it means to work in space sector? What it means to work in space sector?

Do I need knowledge from 2nd school in my profession?

How can I support my students as a teacher?



## **Actions**



- ➤ Students' council
- ➤ Workshops
- > Trainings
- ➤ Webinars
- ➤ Meet-ups





## Not only for students

Project ended in March 2021. POLSA worked on:

- E-learning platform
- Webinars & stationary learning
- Handbook for public administration





## What's next?

- ➤ GovSatCom on-line training thanks' to ENTRUSTED project efforts;
- More trainings for public administrationworking with EO (stationary);
- ➤ Conferences enabling exchange of experience and knowledge (not only about EO).







## Thank you!

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