



R&D needs of SMEs

Monika Goszcz – Silesian Nano Cluster



13th September 2017

Silesian Nano Cluster



www.nanoslask.pl

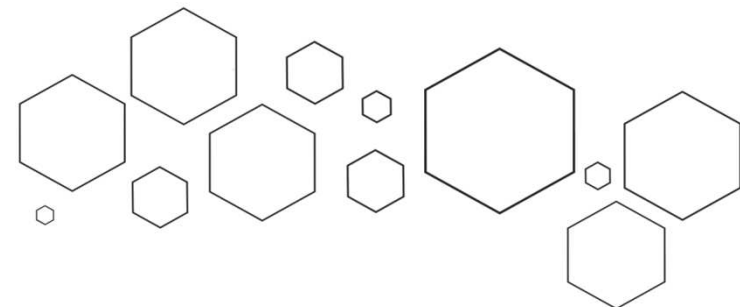
Cluster was initiated in 2013 and is coordinated by the **NANONET Foundation** – (organization devoted to promote **modern entrepreneurship** and popularize **results of scientific researches**).

Cluster was originally funded by the NANONET Foundation, the City of Katowice, the Polish Chamber of Commerce for High Technology, the Institute of Non-Ferrous Metals and the University of Silesia.



UNIWERSYTET ŚLĄSKI
W KATOWICACH

Since 2013 Silesian Nano Cluster and NANONET Foundation are **the most recognizable nanotechnological organizations** in Poland.

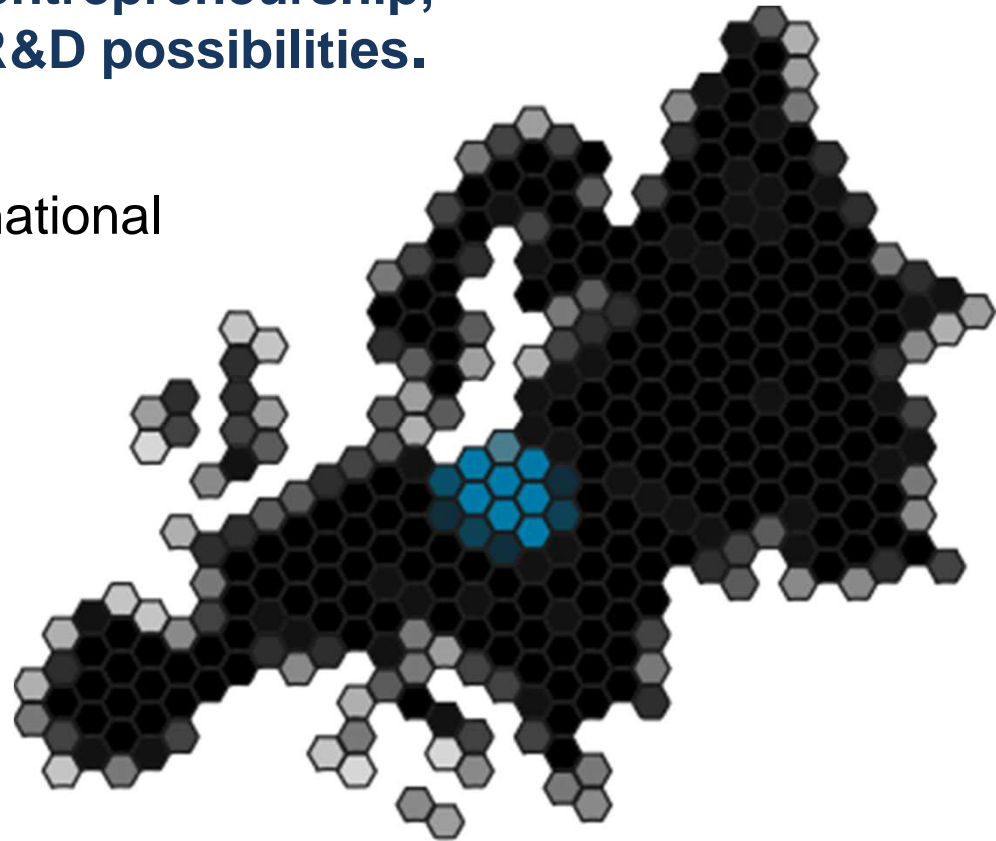


Mission

To create and maintain a **multilevel platform of communication and cooperation**

To promote **innovative entrepreneurship, products, technologies and R&D possibilities.**

To promote regional and national achievements on **global scale**

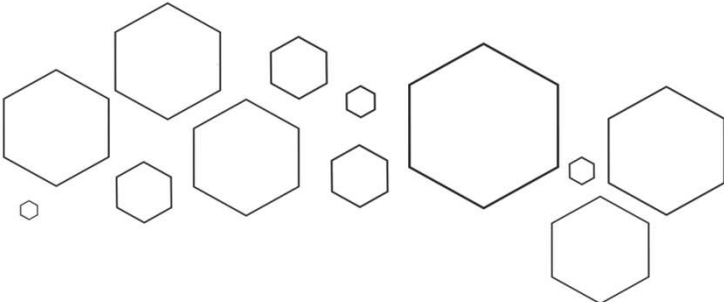
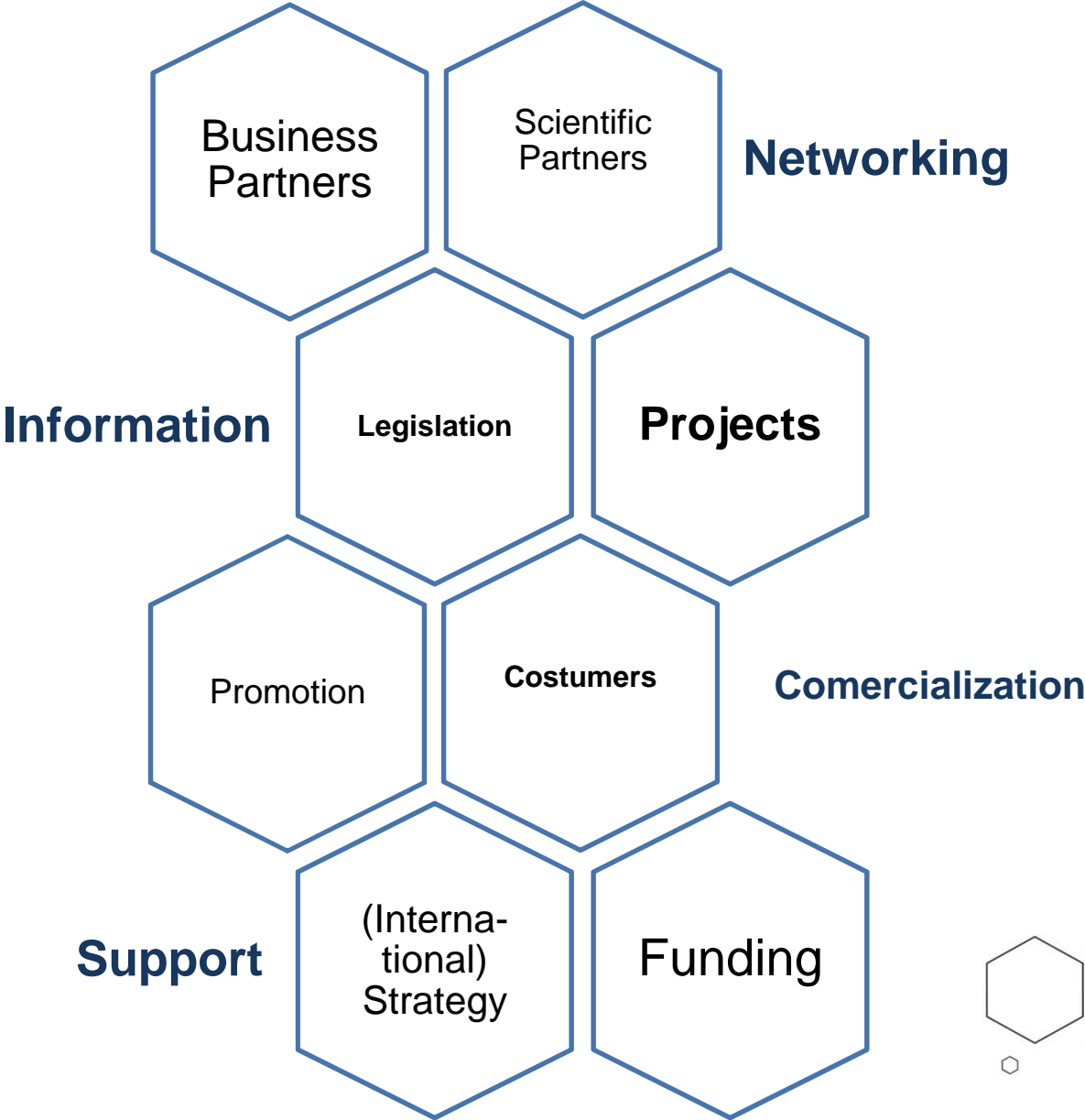


Partners

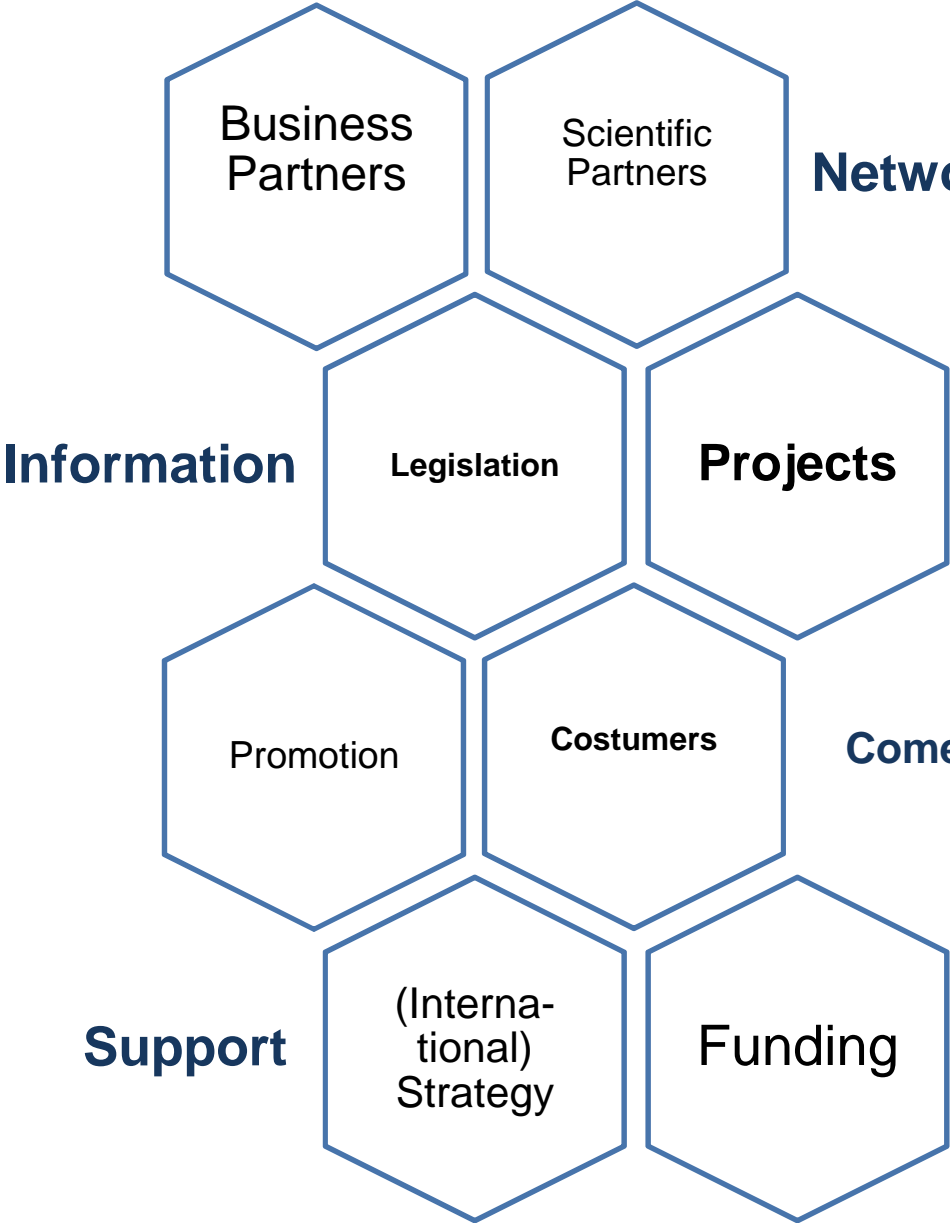
- University of Silesia
- Nanochem
- Ecotek
- Silesian University of Technology Nanotechnological Center
- Epione
- Technitynk
- Regional Hospital of Lung Diseases and Rehabilitation
- LOT Quantum Design
- SANSEC Poland
- XT-PL
- EMAG-SERWIS
- 3D-nano
- e-Volve
- Technicqll
- SiD Coatings
- Dynamic Technology
- Advanced Graphene Products
- SLOEN
- Ex. T
- Centre of Polymer and Carbon Materials
- TUV SUD Polska
- ELPLAST+
- Nano-Chem-Tech
- Progresja
- Institute of Electrical Engineering
- i-Petrol
- Zeiss
- Alpinus Chemia
- Brante Partners
- The Institute of Advanced Manufacturing Technology
- Termex
- Suprabit
- PREVAC
- ALVO
- Certech
- MORATEX
- ARSTANIT
- EIT+ Science Center
- PLASMA System
- Elbit
- NeWave
- Spectrochem
- and more...



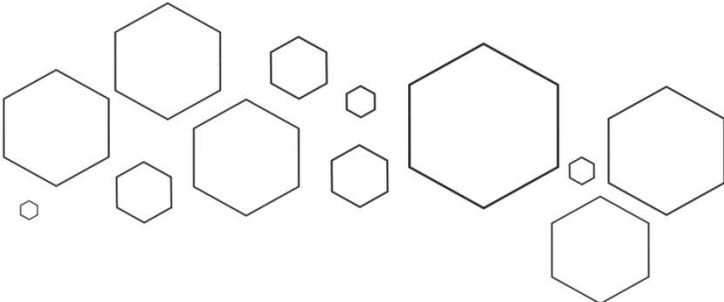
Research & Development



Research & Development



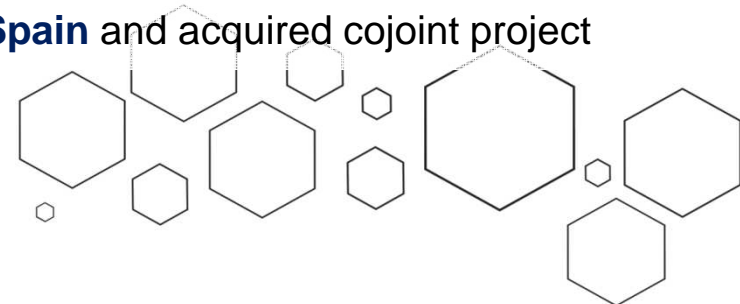
**Providing diverse environment
for sustainable growth
in every stage of development**



- **Networking** – organization and coordination of various activities facilitating the development of cooperation (conferences, workshops, B2S meetings)
- **Support** – preparation of appropriate institutional and administrative conditions for ensuring the long-term economic success
- **Promotion** of of Polish nanotechnology and its application amongst the society
- **Commercialization** – creating the conditions for effective commercialization and knowledge transfer of the research and industrial/technological results of our partners
- **Project Initiation and Coordination** - joint R&D projects

Activities

- Enabling B2S cooperation
- Technology transfer and experience exchange
- Organization of specialized trainings for partners
- Closing knowledge gaps
- Finding R&D and project opportunities
- Organization of joint research and applicative and projects
- International networking – Nanora, Nanofutures, Nanoprogress, Bioindustry Park Silvano Fumero
- Nanotechnological legislative support (governmental range)
- Cooperation with Polish scientific institutes
- Technology brokerage
- Cooperation with World Bank, TUV SUD and TUV NORD in terms of normalization support and analysis
- Up to 2017, we have organized **over 20 networking session**, with a total of **1500 participants**, study visits to **Israel, Italy, Germany, Spain** and acquired cojoint project funds for a **total of 8 mln EUR**



Contact



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