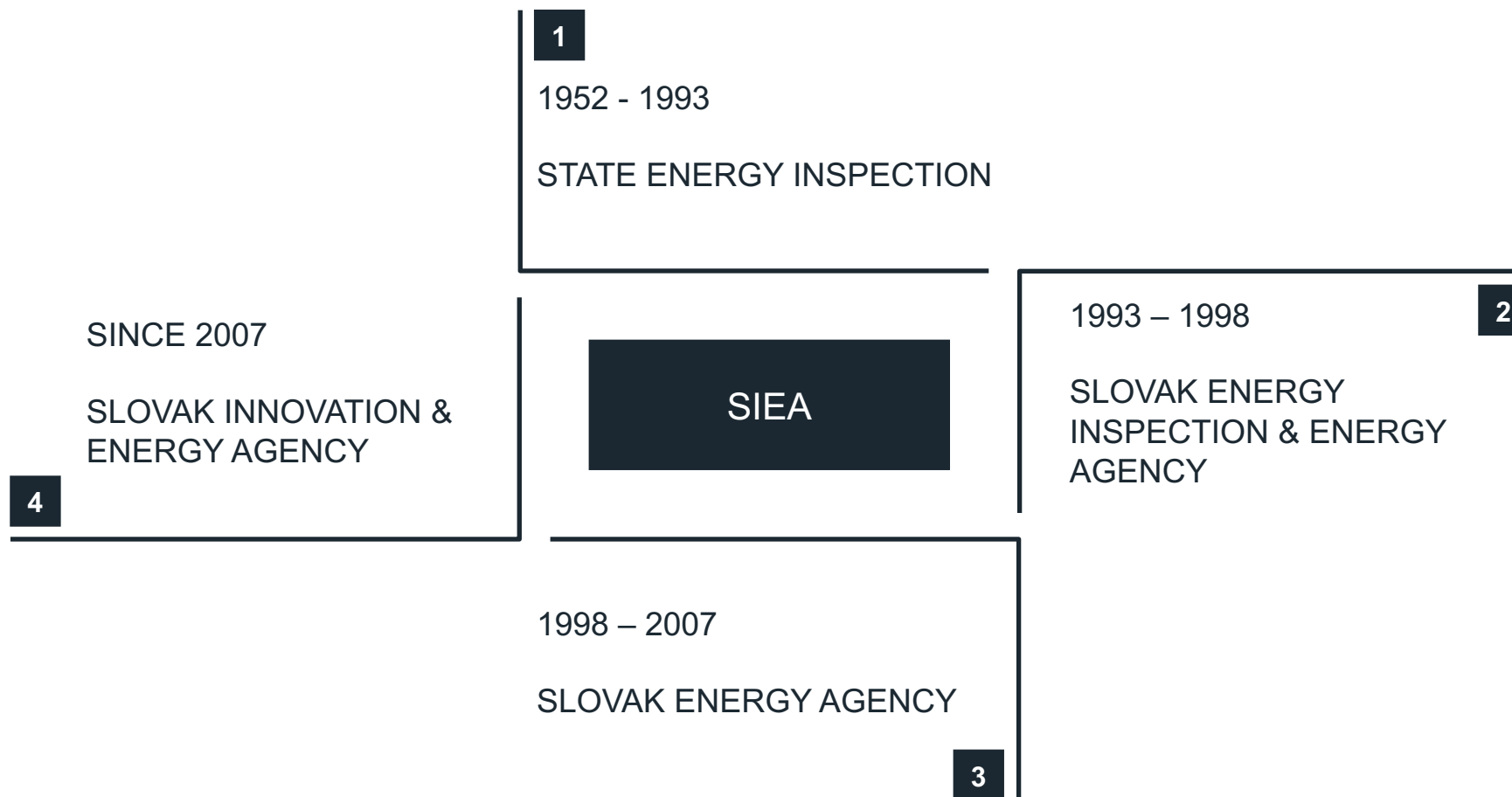


Slovenská inovačná a energetická agentúra

Artur Bobovnický, PhD.

Director of Innovations and International Co-operation

4 DEVELOPMENT STEPS TOWARDS MODERN TECHNOLOGY AGENCY



MISSION

1 — Inform

Building awareness about energy efficiency, RES, innovations.....

2 — Educate

Professional education – energy auditors, installers.....

3 — Monitor & Evaluate

We operate the monitoring SW for EE

4 — Support Ministry of Economy and Slovakia's Competitiveness Increase

Executive arm supporting the Ministry of Economy in legislative and operational topics;
Management of SF improving competitiveness of the national economy – infrastructure, technology, processes, energy efficiency, RES, supporting innovative solutions and implementing the tasks of strategy for smart specialization....

SKILLS – COMPETENCIES (REFERENCES)

Energy Efficiency, RES, and Innovations

- **MATRID** – Integrated design
- **ODDYSSEE-MURE 2012** – Statistics in energy consumption
- **REQUEST-2-ACTION** – Energy performance of buildings
- **BUILD UP SKILLS** - Vocational education in building sector
- **MULTEE** – En. Efficiency awareness
- **GEOCOM** – Geothermal energy demonstration project Integrated design
- **GREEN GAS GRIDS** – Support of methane market
- **BIOMASS POLICIES** – Effective use of biomass and policies in place
- **BIOENERGY- 4-BUSINESS** - Best practice and evaluation of the potential
- **NCI-NZEB/EMMA**
- **Start-2-Act**
- **CA RES III**
- **ODDYSSEE-MURE 2019** – Statistics in energy consumption
- **TOGETHER**
- **Leap4SME**
- **SHREC**
- **CLUSTERFY**

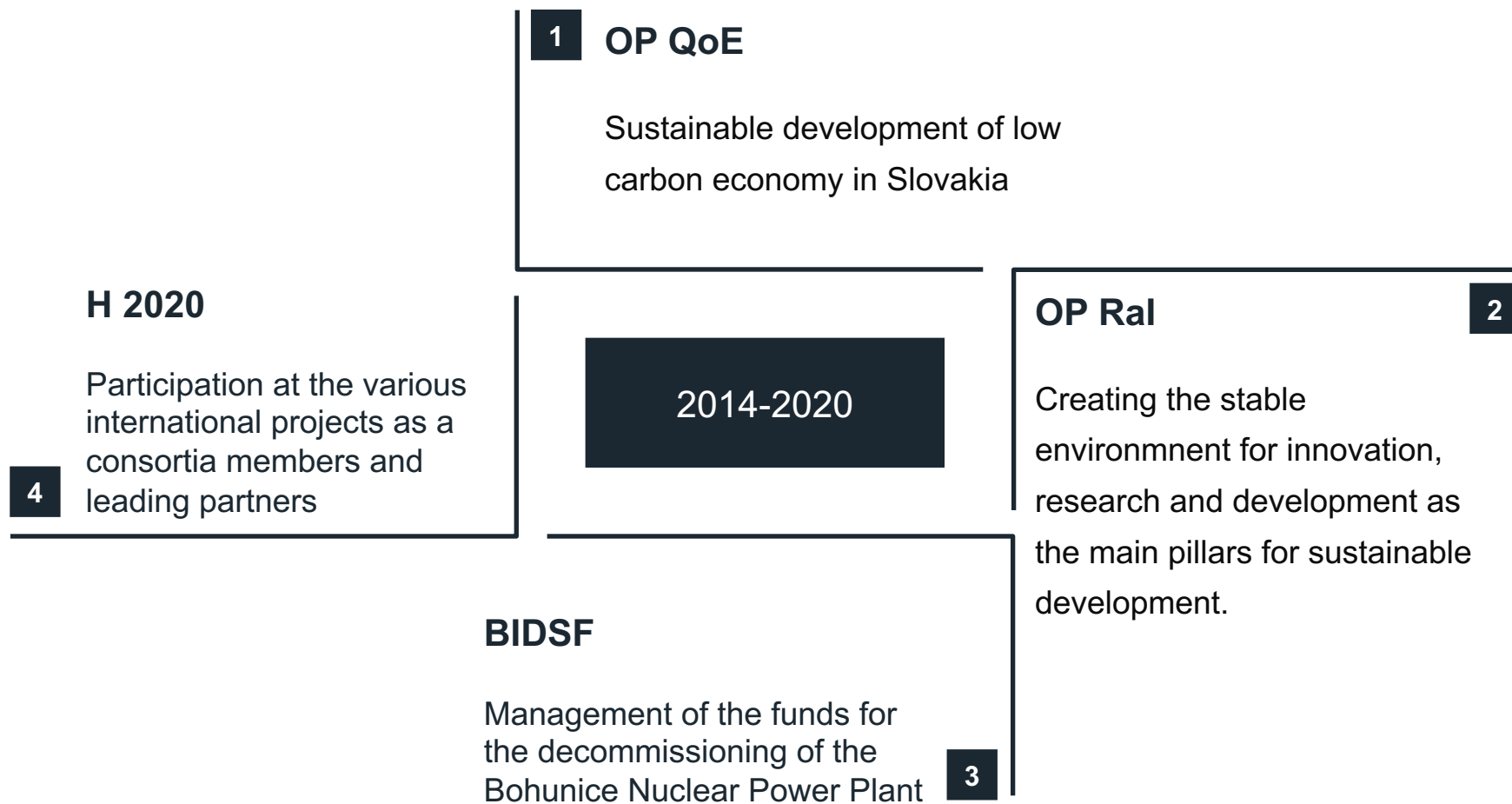
International Presence

- **ENR - REWG**
- **IEA – REWP, EEWP**
- **EIONET**
- **TAFTIE**
- **V4 – KOREA**
- **V4 - ISRAEL**

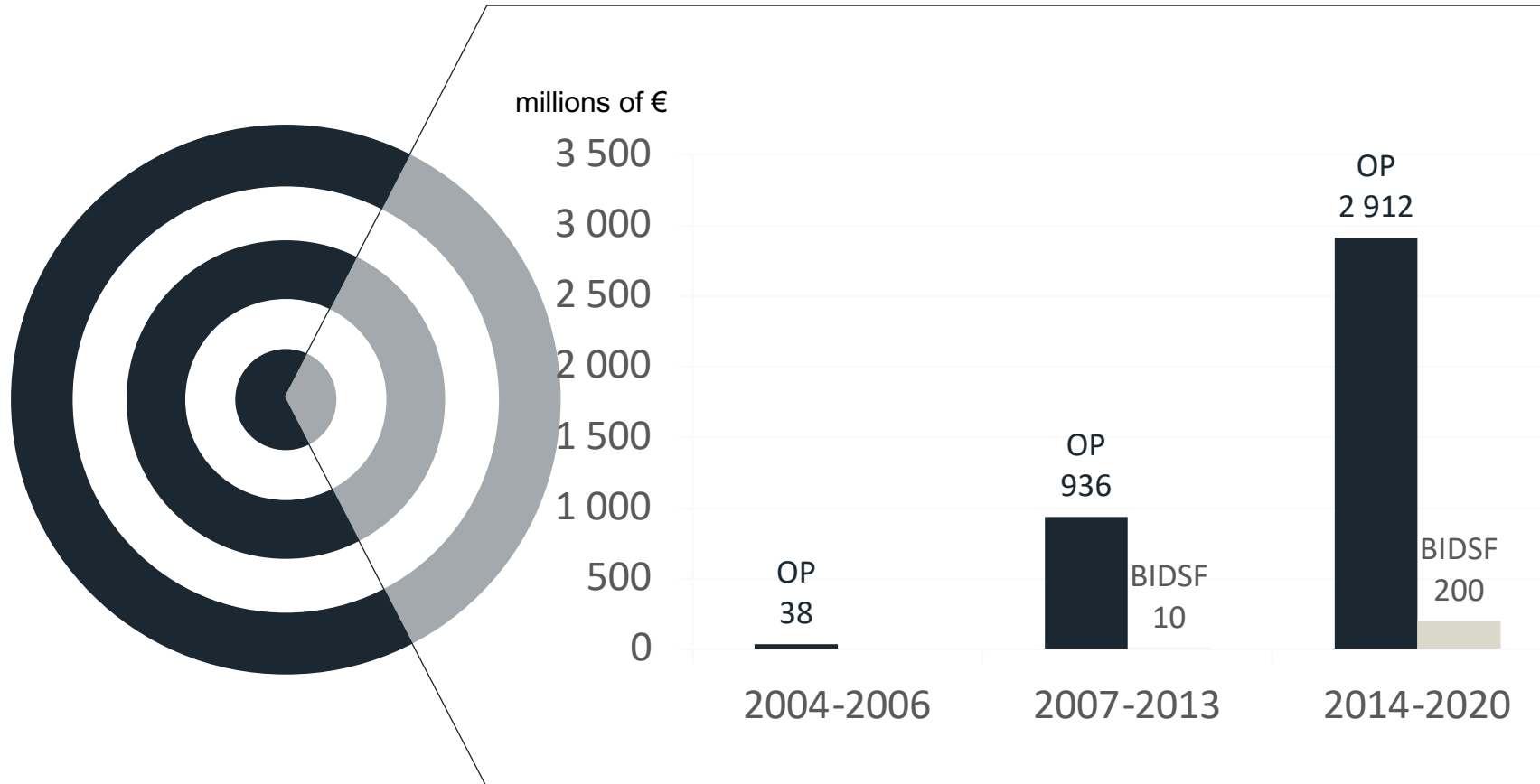
Structural Funds Management

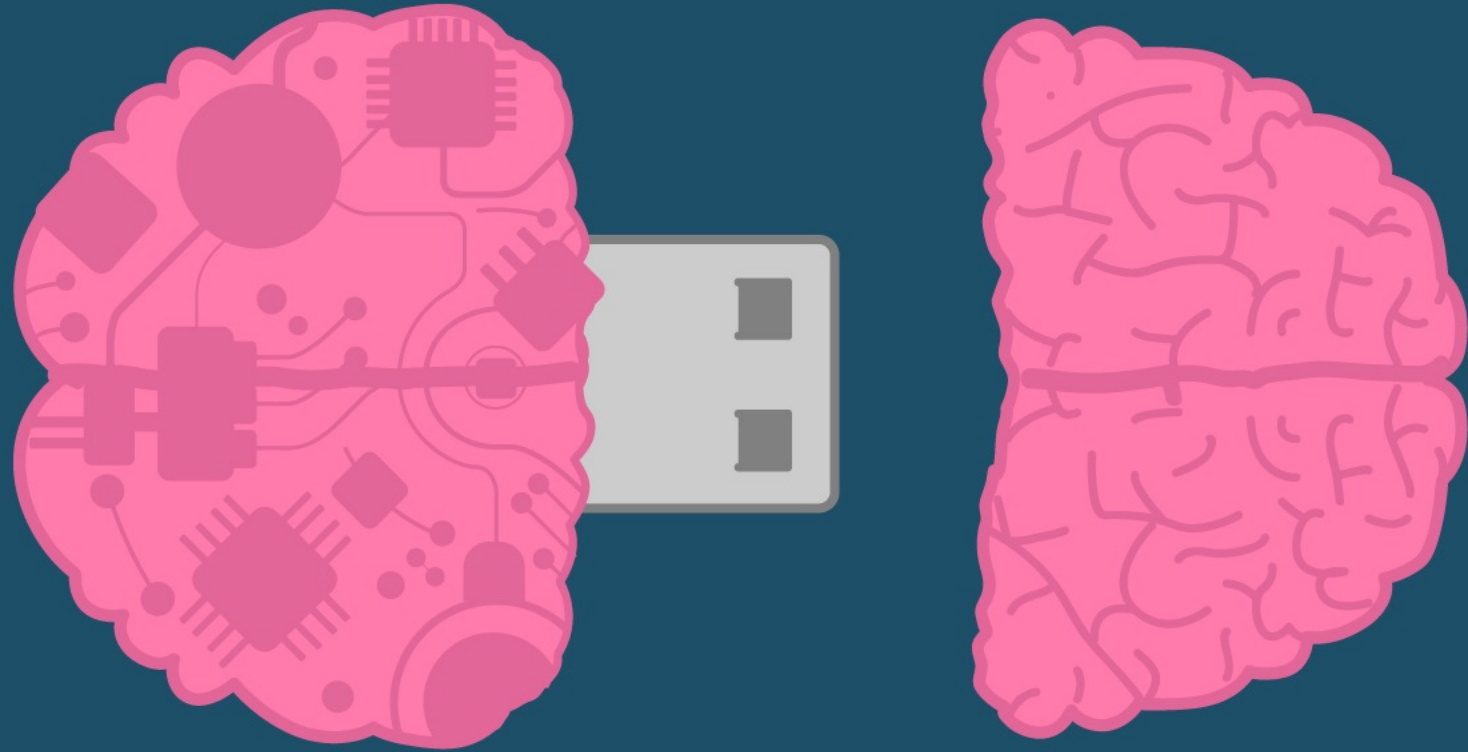
- **OP QOE**
- **OP R&I**

4 PILLARS OF THE SIEA FUTURE



RESPONSIBILITY CONTINUOUSLY GROWS : 2004 - 2020



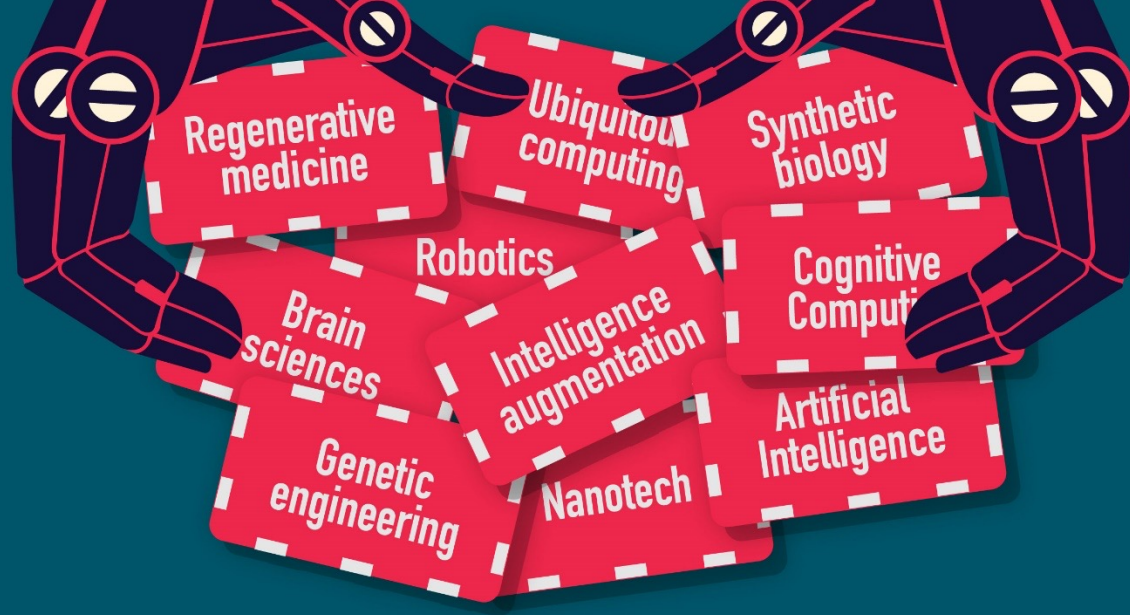


INNOVATION SUPPORT PROGRAMS

- State budget funded programs by Ministry of Economy and executed by Ministry and/or SIEA
- ERDF
- Other (joint initiatives)

OP R&I GUIDING PRINCIPLES

- Linkage to SK RIS3
 - Calls are addressing either particular domains, or with universal focus, but eligible activities must fall into areas defined in any of the 5 domains
- Cars for 21. cent.
 - Industry for 21. cent.
 - Digital Slovakia & Creative industry
 - Health of the population and medical technologies
 - Healthy food & environment



INNOVATIONS SUPPORT PROGRAMS FUNDED BY STATE BUDGET

SMART CITIES

Schéma na podporu malých a stredných podnikov pri implementovaní inovatívnych riešení v mestách (schéma pomoci de minimis) DM – 3/2018

INTERNATIONAL COOPERATION IN INDUSTRIAL R&D

Schéma štátnej pomoci na podporu medzinárodnej spolupráce v oblasti priemyselného výskumu a experimentálneho vývoja. Schéma č. SA.42767 – priemyselný a experimentálny výskum

CLUSTERS' SUPPORT

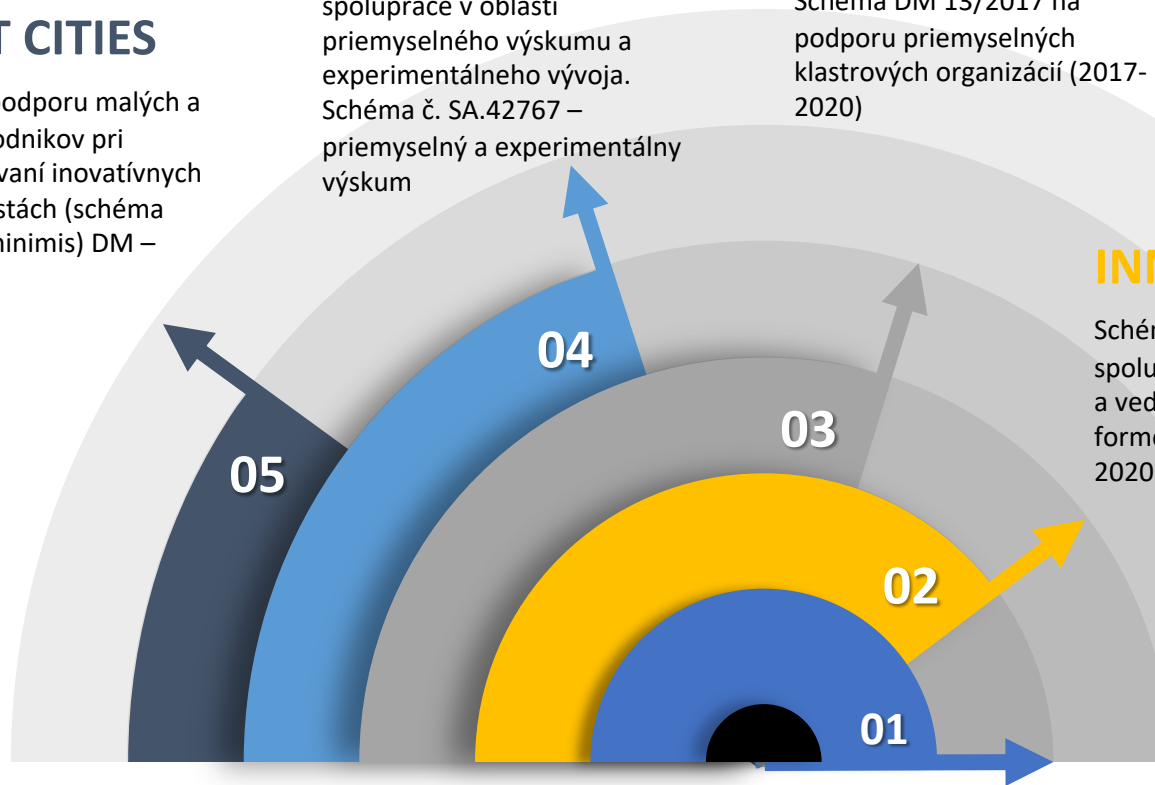
Schéma DM 13/2017 na podporu priemyselných klastrových organizácií (2017-2020)

INNOVATION VOUCHERS

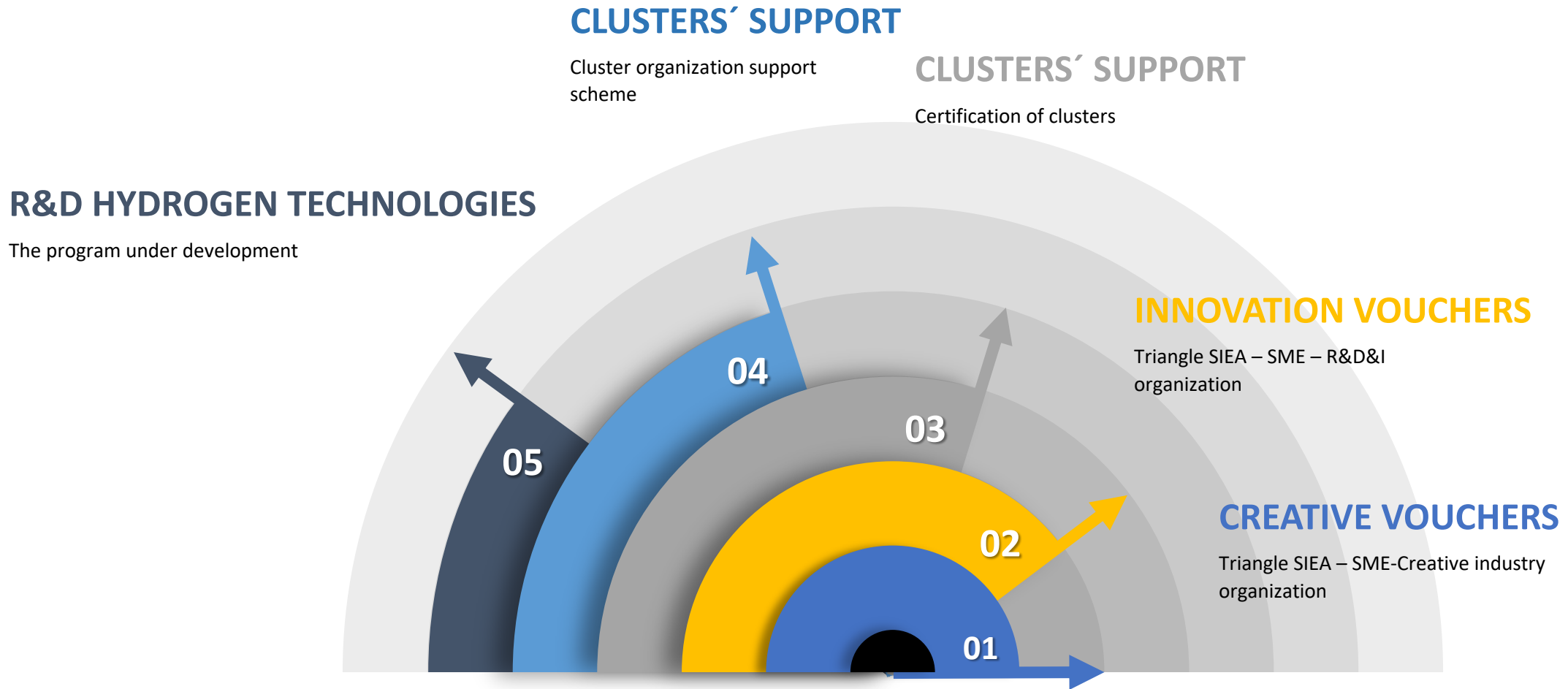
Schéma DM 15/2017 na podporu spolupráce podnikateľských subjektov a vedecko-výskumných pracovísk formou Inovačných voucherov (2017-2020)

INNOVATION FUND

Inovačný fond je neinvestičný fond, ktorý pracuje na princípe obrátkového (návratného) financovania. Doteraz podporil realizáciu 40 projektov z oblasti strojárského, elektrotechnického, chemického priemyslu.



INNOVATIONS SUPPORT PROGRAMS FUNDED BY ERDF



OTHER PROGRAMS

Indirect support

POWER UP!

Support of major start-up event in the field of energy

KNOWLEDGE SHARING PROGRAM

Sharing best practices from South Korea. Program is designed as a V4 – Korea program

V4 INNOVATORS

Support of young entrepreneurs and start-upers by providing two 15 days in Israel – training, getting acquainted with Israeli ecosystem and creating relationship among V4 entrepreneurs

03

02

01

PROBLEMS





Do you miss anything in this presentation?
Visit our web pages:

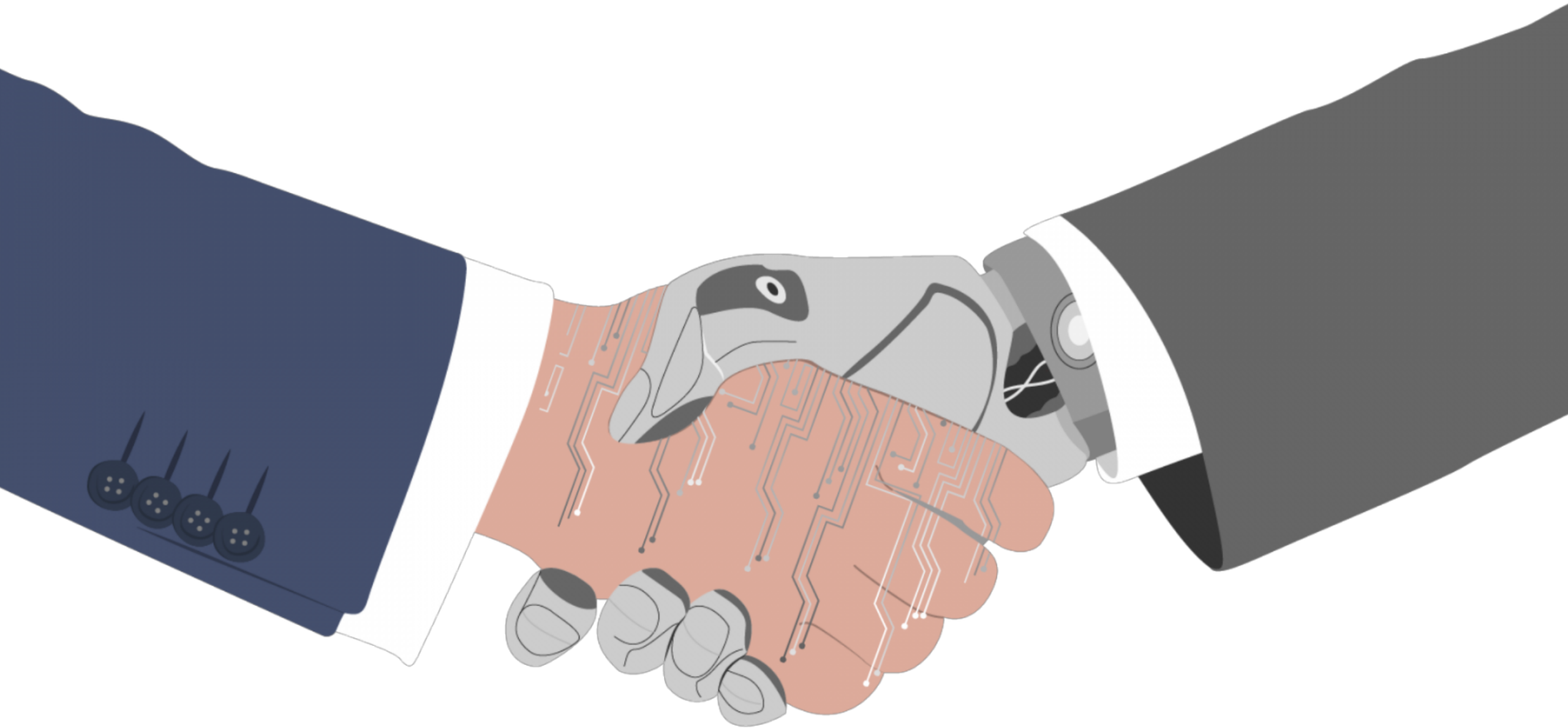
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