

AGENCY FOR INNOVATION AND TECHNOLOGY TRANSFER



Republic of Moldova – Research & Development

- Population: 3,4 million
- 34 Research Institutes
- 13 Universities
- 3 Science and Technology Parks
- 6 Innovation Incubators
- Investment in R&D: 0,47 of GDP (2014)



State policy in the sphere of RDI

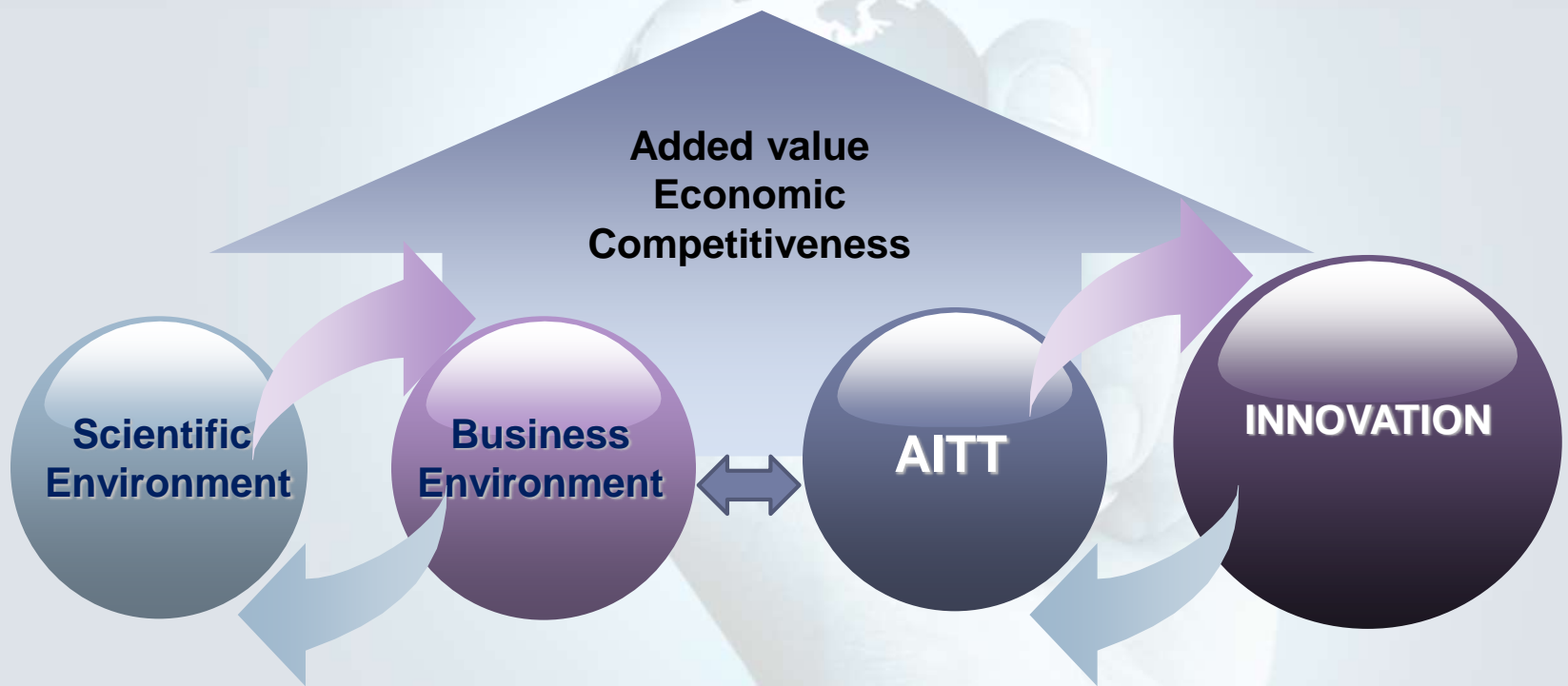
- ◎ Science and Innovation Code of Republic of Moldova (2004)
 - ◎ Law on Science and Technology Parks and Innovation Incubators (2007)
 - ◎ Partnership Agreement between the Government and the Academy of Sciences of Moldova (2014)
 - ◎ Innovation Strategy of the Republic of Moldova for 2013 – 2020
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State policy in the sphere of RDI

- Agency for Innovation and Technology Transfer (AITT) was founded on October 29, 2004, in compliance with the Science and Innovation Code of Republic of Moldova, with the main objective to coordinate, stimulate and implement the mechanisms of innovation and technology transfer in Moldova. Therefore, the Agency of Innovation and Technology Transfer serves as an intermediary between scientists, on one hand, and public authorities, entrepreneurs on the other hand, their collaboration being implied by the challenges of the modern world and commitments undertaken by Republic of Moldova towards the international community.

Agency for Innovation and Technology Transfer (AITT) –mission and objectives

- ▶ **Mission** – coordinate, stimulate and implement the mechanisms of innovation activity and technology transfer in Republic of Moldova



Agency for Innovation and Technology Transfer – objectives

► Objectives:

- Implementation of state policy in the sphere of innovation and technology transfer;
- Elaboration of suggestions on the improvement of legal framework in the sphere of ITT
- Defining main directions in the sphere of ITT (programmes and projects at all levels);
- Participating in establishing partnerships between different organizations in the sphere of science and innovation, higher education institutions and production units;
- Determining the volume of financial resources for implementing programmes and projects in the sphere of ITT
- Coordinating the process of creating infrastructure in the sphere of ITT
- Offering specialized assistance in the sphere of innovation and technology transfer;

Main instruments to foster R&D and Innovation

- ▶ Innovation and Technology Transfer Projects
- ▶ Innovation Infrastructure (Science and Technology Parks, Incubators)
- ▶ International R&D programmes and projects



Innovation and Technology Transfer Projects (I&TTP)

- ▶ 180 Innovation and Technology Transfer Projects (2005-2014)
 - ▶ I&TT projects selected on a competitive basis
 - ▶ Goal: implementation of scientific research results into business environment
 - ▶ Co-financing principle 50% / 50%
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- A faint, semi-transparent image of a hand holding a globe is visible in the background of the slide. The hand is positioned in the lower right quadrant, with the thumb and index finger gripping the globe. The globe shows the continents of North and South America. The overall image is light blue and white, matching the slide's color scheme.

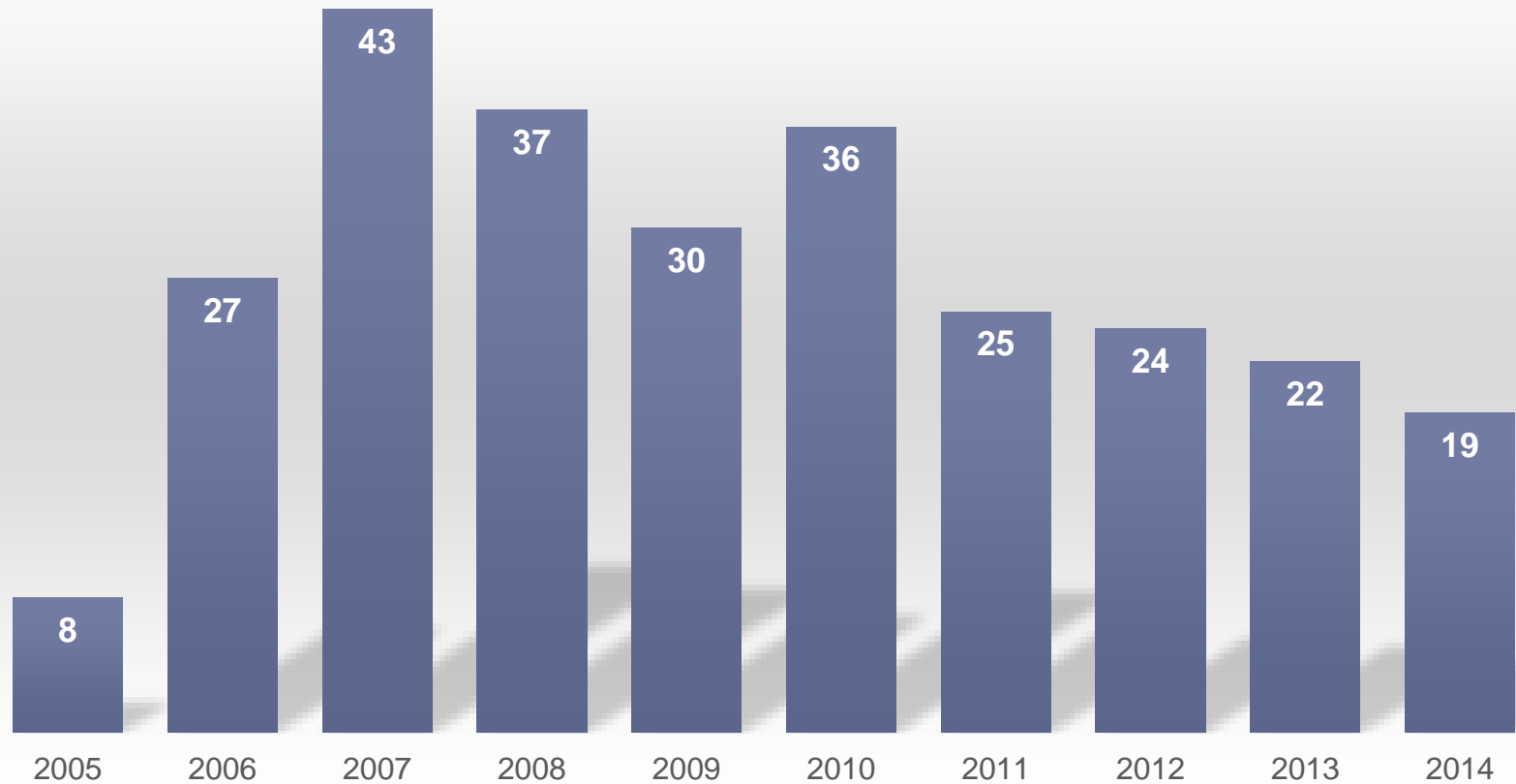
I&TTP strategic directions

- ⦿ New materials, technologies and products
- ⦿ Energy efficiency and use of renewable energy sources
- ⦿ Health and biomedicine
- ⦿ Biotechnologies



Innovation and Technology Transfer Projects, 2005-2014

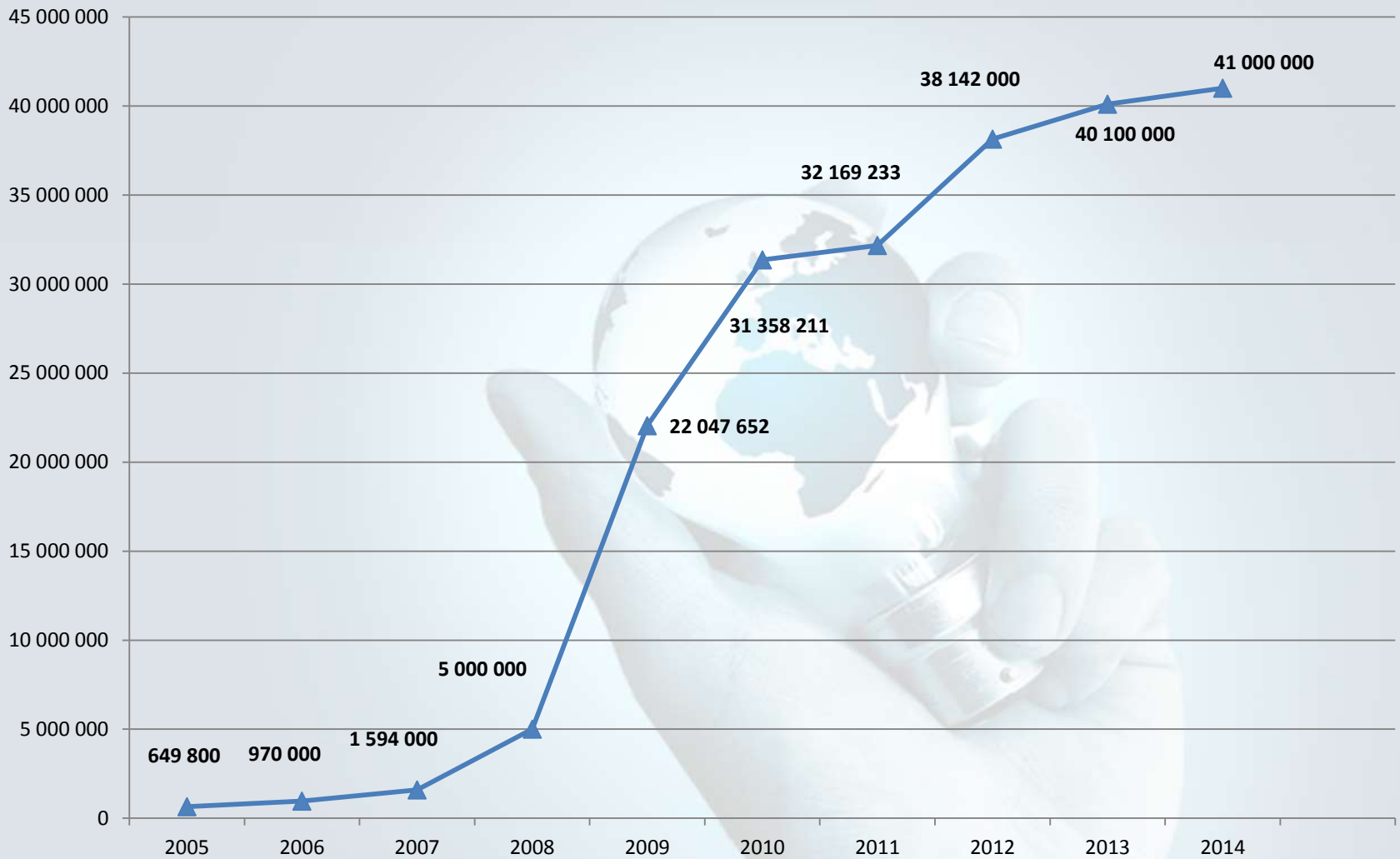
■ Number of projects



I&TTP funding and co-financing, 2005-2014



I&TTP commercialized products volume in 2005-2014 (MDL)



Innovation Infrastructure

✓ Innovation Infrastructure

✓ *Science & Technology Parks*

- Academica
- Inagro
- Micronanoteh

✓ *Innovative Incubators*

- Inovatorul
- Politehnica
- Inventica-USM
- InnoCenter
- Innovative Antreprenur
- Media-Garaj



Thank you for attention!!!!

Agency for Innovation and Tehnology Transfer

www.aitt.md

Republic of Moldova

