

Instytut Autostrada Technologii i Innowacji



The Highway Technology and Innovation Institute **Cooperation between science and industry**

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www.iati.pl

Beginnings – 15.07.2014

- **The consortium agreement was signed by 22 Partners** (17 universities, 2 research institutes and 3 companies), 15.07.2014
- **In the following months 19 Partners** (5 universities, 6 institutes, 8 companies) joined the consortium.
- **Currently IATI has 48 Partners:** 23 universities, 9 research institutes and 16 companies.

Consortium Leaders: AGH University of Science and Technology and Wroclaw University of Science and Technology



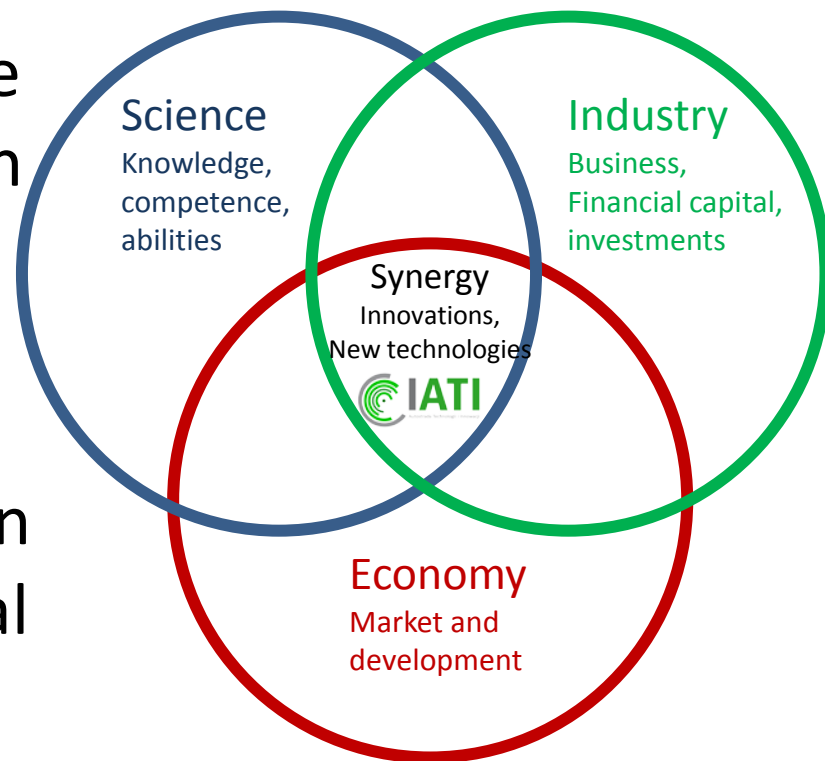


Politechnika Wrocławska



The Highway Technology and Innovation Institute

IATI is the largest virtual institute in Poland that brings together an interdisciplinary team of researchers, entrepreneurs, administrators and consultants offering conditions for innovation in the domestic and international markets.



Main objective

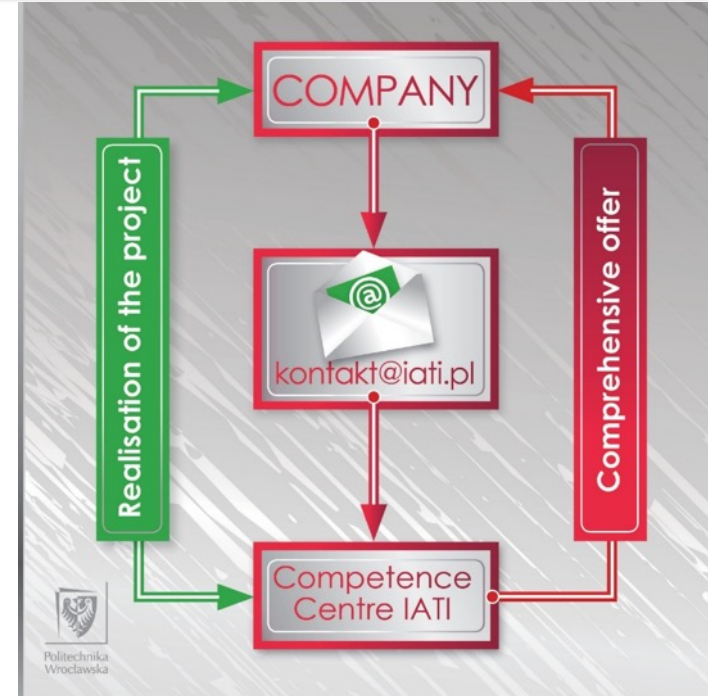
To initiate, prepare and create conditions for all Partners to apply and implement specific research, development and implementation projects with the active participation of business entities interested in innovation in general, and in particular the generation of innovation and their subsequent economic use.

(Consortium agreement, §1, pkt. 1)



Benefits for entrepreneurs

- Obtaining a comprehensive research and development offer in one source;
- Collaborate with reliable, proven and competent Partners;
- Savings related to finding contractors for ready-made solutions;
- Build competitive advantage and use "priority premium" with quick access to the best solutions that can be provided by Polish science;
- Effective (substantive and administrative) support in applying for funding.



Benefits for Partners

- Establishing contacts and accessing a broad to base of institutions and companies with key competences in strategic research areas;
- New opportunities for the implementation of research projects and opportunities to use funds for applied research;
- Develop own competences, acquire new skills and know-how;
- Expected results of cooperation with leading scientific and research centers in Poland and abroad - cooperation based on reasonable, fair and partnership principles;
- Free of charge participation in the business meetings, conferences and joint sessions of IATI partners;
- Access to newsletters, presentations, business information



**THEMATIC AREAS
COMPETENCE CENTRES
Innovations, New Technologies**

OT1 – Industrial biotechnology

**OT2 - Nanoprocesses and
nanoproducts**

**OT3 - Advanced manufacturing
systems and materials**

**OT4 - Information and Communication
Technologies (ICT)**

OT5 - Microelectronics

OT6 - Photonic

InSight 2030

**OT7 - Energy, cogeneration technologies
and energy efficiency rationalization**

OT8 – Raw materials

OT9 – Healthy society

OT10 – Green economy

OT11 - Security

OT12 - Communications

OT13 - Environment

Economic development



We realize our goals by means of:

- organizing conferences,
- conducting training and lectures,
- creating Competence Centers and coordinating their cooperation within Thematic Areas,
- initiating research, development and implementation of projects, responding to entrepreneurs' needs for innovation,
- carrying out promotional activities,
- building strong relationships within IATI and its Partners,
- working with business organizations.



Our last projects / ideas

➤ IATI MBM – Monday Business Meeting

Regular meetings
New ideas presentations
Discussion space



➤ International Raw Materials Career Fair

International range
Cooperation with EIT Raw Materials
Connected with other events



➤ Conference: Young Researchers' Innovative Ideas: Science, Start-up, Industry

Chance to promotion youth researchers
More tahn 150 persons per edition
Business trainings for participants



Innowacyjne pomysły młodych naukowców:
Nauka - Start'up - Przemysł

We invite you to cooperation!



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