

#### ... from thoughts to innovations



## TA CR launching

- Organizational unit of the state and an administrator of a state budget chapter with the effect from 1st July 2009
- Is based on the amendment to the Act No. 130/2002 Coll. (Act on support of R&D)
- Is a tool for the implementation of a reform of R&D
  To reduce a number of state budget chapters
  - To simplify the administration of the R&D



### TA CR objectives

- To support the applied research, experimental development and innovation in the CR
- To support the cooperation and communication between research organizations and the private sector
- To reduce the fragmentation of targeted support in the CR
- To contribute to increasing the competitiveness and the economic growth of the CR



#### TA CR activities

- preparation and realization of its own programmes of applied research, experimental development and innovation
- evaluation and selection of projects proposals
- administration of functional financial support of applied research from the national budget
- control of a fulfillment of project contracts
- evaluation of fulfillment of objectives of programmes and control of their results
- counseling (legal, financial and IPR) for programmes and projects
- communication support between research organizations and the private sector
- negotiations with institutions in the CR and the EU in terms of permitted public support of applied research and innovation
- cooperation with similar foreign institutions



## TA CR ongoing programs

<u>ALFA</u> - Searching for "smart solutions" in areas of progressive technologies, materials and systems, sustainable transportation and protection of the environment

**<u>Competence Centers</u>** - Support for the collaboration between research organizations and companies

**OMEGA** - Searching for "smart solutions" in the field of applied social sciences

**BETA** - Public procurement in R&D for the needs of public administration bodies

**<u>GAMA</u>** - Support for the commercialization of outputs of applied research and development







- "Programme for the support of AR and ED through joint projects of technology and innovation agencies"
- Supports the cooperation of Czech companies and research organizations with those countries where technology or innovation agencies have established cooperation with TA CR
- Prioritizes the cooperation with non-European countries







- To increase the competitiveness of the Czech Republic by supporting bilateral or multilateral cooperation
- To ensure the acces of researchers to international know-how, foreign capacities and to foreign markets
- To contribute to the transfer of best practices FROM and TO the CR



# Focus



# of the programme

- Themes of joint projects determined ad hoc
- Selection of the themes for each partner agency and different calls for proposal
- National priorities of oriented research, experimental development and innovations
- 4 priority areas:

Competitive knowledge-based economy Sustainability of energetics and material resources Environment for quality life Safe society





- P patent
- Z pilot plant, verified technology, variety, breed
- F results of the legal protection the utility model, industrial design
- G prototype, working sample
- N certified methodology, treatment, conservation methods, specialized map with expert content
- R software



# Conditions for the participation

- Applicants:
- A. at least 1 company
- B. research organizations + company
- Always 1 foreign partner
- Covered costs ONLY of applicants from the CR
- Balance in activities and the budget
- Mother and subsidiary companies
- Czech beneficiaries supported by our agency, have a possibility to join an existing project which has been already launched.





#### **Programme in numbers**

- Programme duration: 5 years 2014 to 2019
- +- total amount of aid from the state budget: 770 million CZK
- Project duration: up to 3 years
- Maximum amount of support per project: 25 million CZK
- Maximum support rate: 74% of total project costs
- Estimated minimum amount of projects to be supported: 60 projects
- Call for proposals:
  - Max. 4 times per year (1st in 2014, then in 2015 and 2016, last call in 2017)



First call – June 9



- China, Japan, Korea, Taiwan, USA and Vietnam
- Long competition period
- Negotiations with beneficiaries

- Detailed description of the programme + information on the first call: www.tacr.cz/index.php/en/
- For further questions: <u>leflerova@tacr.cz;</u> <u>http://helpdesk.tacr.cz</u>



#### Thank you for your attention.

