“Support of Technology Parks through GSRT programmes and international cooperation initiatives”

Workshop on the Role of Science / Technology Parks and Incubators in Innovation Eco-systems,
Thessaloniki 23 & 24 May 2017

Dr. Antonios Gypakis
Planning and Programming of Policy Actions for Research and Innovation Directorate
Introduction

Technology Parks and Incubators

- specific type of business parks and incubators
- property-based venture which provides tangible and intangible services to new technology-based firms, entrepreneurs, and spin-offs of universities and large firms

affiliated with public and private sources of research knowledge, such as universities, science and technology parks, or clusters of firms with R&D capacity

Public support generally provided at the local and regional levels of government, but central governments play also a role both directly and indirectly.
Thematic sectors that will be supported with R&D in the period 2014-2020 within the context of smart specialization:

- Agrofood
- Energy
- Environment and Sustainable Development
- Transport and logistics
- Materials - Construction
- Life Sciences & Health - Medicines
- Information and Communication Technologies
- Culture - Tourism - Cultural & Creative Industries
Activation of the GSRT Innovation Platforms in the 8 national priorities sectors of RIS3
Appointment of a Coordinator for each sector (PhD holder from GSRT or public research bodies under the auspices of GSRT)
Appointment of a Steering Group for each Innovation Platform (industry/academia well balanced participation)
Call preparation for each sector / cross-sectoral issues

completed
completed
completed
on going
Operation of the Innovation Platforms

Steering Committee Meetings

Drafting of Concept Papers

Presentation and Discussion at Plenary Platform Meetings

e-Consultation

Finalization of the concept papers for calls
Plenary Platform Meetings for EDP / Participations

Total number of participants: 854 Stakeholders
Registry of Certified Evaluators

Call preparation - Announcement

Proposal submission

Evaluation and selection of proposals

Implementation and funding of projects

Monitoring - Conclusion

3,000 certified evaluators
Support through new programmes and international cooperation activities

- **Active Programmes** (for example State Aid call “Promotion of investments in RDI”)
- **New programmes under preparation** (for example Competence Centres, Innovative business clusters, Spin offs / start ups)
- **International cooperation** (through Bilateral programmes, ERAnets etc.)
State Aid call “Promotion of investments in RDI” target groups:

- Small and Medium Enterprises
- Enterprises partnerships with research organizations
- Integration of Research Results to the Production Process

Deadline: 15/6/2017
State Aid call “Promotion of investments in RDI” target groups:

Small and Medium Enterprises (INDUSTRIAL RESEARCH)
- Potential recipients are either individual SMEs or groups of SMEs, independent of each other, which are active in the same or adjacent segments of the value chain of a product or a service

Enterprises partnerships with Research Organizations (COOPERATION)
- This intervention involves partnerships of manufacturing companies regardless of size, operating time and legal status with research organizations. It is noted however that the main beneficiaries of the action are enterprises. The intervention is divided into small-scale partnerships (1) and major-scale partnerships (2)

Integration of Research Results to the Production Process
- Potential beneficiaries are individual companies regardless of size, operating time and legal status

Public Funding: 280 Mio €
3 cut-off Dates (1st cut-off 126 Mio €)
The Objective of this action aims to promote the development of Competence Centers Networks based on the National Strategy for Smart Specialisation activities, following the needs that will emerge through the entrepreneurial discovery process.

**Priority Axes:** 03, 03Σ / Investment Priority: 1α

**Specific Objective:** 3.1

**Public Funding:** 30 Mio €
What are Competence Centres?

Competence Centres (CCs) are structured, long-term RTDI collaborations in strategic important areas between academia, industry and the public sector.

They aim to bridge the gap between technological and economic innovation by combining academic excellence with industrial and/or public needs.
The activities within Competence Centres:

- **pooling of knowledge**
- **concentration of infrastructure**
- **creation of new knowledge by performing different types of research (pre-competitive and competitive research)**
- **training and dissemination of knowledge towards target groups of involved actors in a tailor-made way**

In general, they have a large degree of autonomy in determining their own strategies and activities which enable them to anticipate in topical developments within their desired working environment.
The objective of this action is to strengthen and support the development of innovative business clusters in collaboration with research organisations. These programmes will be implemented by the establishment of organisations partnerships with experience in supporting innovation and healthy entrepreneurship.

In order to promote increased competitiveness between the research and private sector and the integration of other business sectors

Priority Axes: 01, 01Σ / Investment Priority: 1b

Specific Objective: 1.1

Public Funding: 24 Mio €
RIS3 related Strengthening Business startups to exploit research results and innovative ideas (Spin Offs Start up - Spin-off / Spin-out)

The objective of this action is to foster the establishment and growth of startups knowledge-intensive companies from Universities/ Research Centers / Enterprises, the researchers of these institutions but also independent private investigators, who have need of support for the commercialization of mature research results and innovative ideas.

Priority Axes: 01, 01Σ / Investment Priority: 1b

Specific Objective: 1.1

Public Funding: 35 Mio €
International Cooperation Initiatives

Extroversion and Networking:

- Bilateral Cooperation Calls for RTDI
  (first calls with Germany, Israel, and Russia)

- Funding of ERANet calls
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<th>Available Public Funding (€)</th>
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<tr>
<td>Bilateral S&amp;T Cooperation Greece - Germany</td>
<td>213</td>
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<tr>
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**ΕΣΠΑ 2014-2020: Διμερείς συνεργασίες για ΕΤΑΚ-Αιτούμενη Δ.Δ (€) από ελληνικούς φορείς**

Δεδομένα: ΠΣΚΕ, Επεξεργασία: ΓΓΕΤ, 2/5/2017
##Submitted Proposals (2/3)

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**ΕΣΠΑ 2014-2020: Διμερείς συνεργασίες για ΕΤΑΚ-Αιτούμενη Δ.Δ (€)**

από ελληνικούς φορείς ανά Περιφέρεια

Δεδομένα: ΠΣΚΕ, Επεξεργασία: ΓΓΕΤ, 2/5/2017

![Bar chart showing funding distribution across regions](chart.png)
Submitted Proposals (3/3)

ERANET – Approved Proposals in EU level: 32

In the frame work of:

- ERANET RUS Plus (bottom-up /RIS3 / Innovation projects)
- ERAnet Transcan (Life Sciences / cancer research)
- E-RARE (Life Sciences / Rare diseases)
- EURONANOMED (Life Sciences / Nanomedicines)
- COFASP (Aquaculture, Fisheries and Sea-food processing)
- ERANET MED (Water, Energy, Food, Nexus)
Future ERANet Actions

ERANET – Additional Activities under preparation in EU level for the Period 2018 – 2020

• Black See Horizon (Smart materials for a smart future, Resource efficiency and environment, Sustainable agriculture: Grand Challenges and Technological Change)
• ACT ERANet (Life Sciences / cancer research)
• Solar ERANet (RES, Energy)
• SAFERA ERANet (Nanosafety)
• PHOTONICS (Photonics)
• BLUE (Blue bioeconomy, marine biotechnology, Aquaculture, Fisheries and Sea-food processing)
• ERANET RUS Plus (bottom-up /RIS3 / Innovation projects)
Useful Links

- www.gsrt.gr
- www.eyde-etak.gr
- www.espa.gr
- www.antagonistikotita.gr/epanek/
- erevna.minedu.gov.gr/
Thank you very much for your attention!

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