Business Finland Research Funding Services

Tuomo Suortti (Tekes)

1, January 2018 onwards

INFORMATION WILL BE CONFIRMED DURING AUTUMN 2017
OECD country report 2017:
One of Finland’s greatest challenges is transforming research results and new ideas into innovations that serve the global market.
Business Finland, starting its operations in 2018, aims to increase the use of research in companies and strengthen the societal influence of research by:

- Promoting equal cooperation between companies and researchers
- Providing timely and quick feedback for research ideas even before the application process and, if necessary, by directing the owner of the idea to other potential funding organisations
- Supporting the research activities and the R&D in companies parallely, not consecutively. Advancing the creation of radical innovations by sparring and financing in phases.
What will change compared to Tekes’ research funding?

- Researchers and companies are encouraged to engage in more active cooperation
- Two new funding services: Co-Creation and Co-Innovation
- No more application periods and the current theme calls will end
- Research ideas will be discussed and challenged before the application phase and more in the Co-Creation phase to determine e.g. the idea’s business potential and to find out other more suitable financiers
- Not affected by the change: New business from research ideas funding, ERDF funding and international calls (e.g. Eureka)
## Business Finland Research Funding 2018

<table>
<thead>
<tr>
<th>Co-Creation</th>
<th>Co-Innovation</th>
<th>New business from research ideas</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Develop a research idea, build on cooperation</strong></td>
<td><strong>Search for solutions with the help of research, cooperate and develop new export products</strong></td>
<td><strong>Create new knowledge and business applications from research ideas</strong></td>
</tr>
</tbody>
</table>

- **Research organisations and companies develop the research idea.**

  - Project aims to verify the demand for R&D and achieve good problem solution customer fit. It also evaluates the idea's compatibility for businesses and creates a network for cooperation.

- **Research organisations and companies jointly develop solutions and new knowledge for business purposes.**

  - Funding advances the use of research results, increases the creation of new Finnish export products and strengthens networks in ecosystems.

- **Research organisations prepare an idea for business purposes.**

  - Funding advances the commercialisation of research ideas.

---

**International and other special calls (ESA, ERDF, Eureka etc.) have their own specific criteria**
Funding for research organisations and companies to develop solutions that respond to business needs
Research organisation
Carry out high-level research and simultaneously cooperate with companies

Company
Renew your business activities by working closely together with researchers
Co-Creation funding

Funding for developing a research idea and for building cooperative networks
Co-Creation funding

For whom?

For research organisations aiming at a Co-Innovation project to be completed in close co-operation with companies.

Possibly for companies (this will be verified later), which jointly develop a research idea together with research organisations and other companies, and, which aim for a Co-Innovation project.

For what purpose?

Research organisations and companies jointly develop a research idea. The goal is to create a Co-Innovation project among companies and researchers.

Funding ensures the research goal, the need for the solution and its suitability for business use. It also helps build a network for a possible Co-Innovation project.

Not necessary for all: Formed consortiums can advance directly to the Co-Innovation funding phase.
Co-Creation funding

How does it work?

The maximum size of the project is 100,000 euros.

- Funding covers 60% of the project’s total expenses
- Fixed overhead percentage 20% and coefficient for indirect employee costs 50%
- Project duration 4–6 months
- No application period
Co-Creation funding

What are the criteria for the funding?

• The quality of the plan to determine the relevance of the idea and demand, as well as the quality of the plan to create cooperation with companies and the R&D consortium
• The novelty value and business potential of the idea

Including Business Finland’s strategic themes in the plan will positively influence the evaluation process.
Co-Innovation funding

Funding for R&D projects by companies and research organisations, in which they jointly develop new knowledge and innovations for business needs.
Co-Innovation funding

For whom?

• For research organisations and businesses of all sizes for their joint projects
• Prioritises projects that support SME growth and internationalisation
• Companies can have various roles: either an own R&D project or participating in another organisation’s project as a financier, a subcontractor or in any other way

For what purpose?

• Research organisations and companies jointly develop new knowledge and innovations for business needs
• The funding accelerates the use of research findings, boosts the creation of new Finnish export products and strengthens networks in ecosystems
• Funding is meant for projects that have either already finalised the Co-Creation phase or for those that are directly ready to start a joint project
Co-Innovation funding

How does it work?

• There must be at least two company-run R&D projects parallel to the public research project, and the project must receive in kind or monetary investment from at least one company (minimum 3 companies)

• The project can include multiple research organisations or teams

• Maximum duration for the project is 2 years

• Research project funding level is 60-70%. Company funding is granted in accordance with the regular funding options or levels offered to companies

• No application period; if necessary, there will be theme calls or submission deadlines

• Priority is given to projects that include high-quality R&D projects that support SME growth and internationalisation
Co-Innovation funding

What are the criteria for the funding?

- Proved relevance and demand
- Credibility of the commercialisation consortium
- The novelty value and competitive advantage of the solution model, market potential, societal influence as well as the project’s international collaboration
New business from research ideas funding

Funding that helps research organisations prepare for commercialising their research idea
New business from research ideas funding

For whom?

- Funding is intended for research groups and researchers in research organisations, who want to build a new business based on their research and realise their idea by commercialising it
- The researcher will also have the chance to develop his or her own commercialisation expertise

For what purpose?

- Projects by research organisations involving preparations for the commercialisation of an idea, such as innovation searches, the determination of customer value or other analyses, as well as projects involving applied research
- At least 40 percent of the project costs must be targeted at preparation of commercialisation
New business from research ideas funding

How does it work?

• Tekes can fund 70% of the total cost of projects which have high commercial potential and on which the basis for a new business activity can be built.

• The project must have several commercialisation options. The actual commercialisation of the idea will occur either within the new company being formed, or as a new business activity in an existing company.
New business from research ideas funding

What are the criteria for the funding?

• The novelty value and challenging nature of the technology or competence to be developed by the research project
• The project's impacts on the development of a major international business and on society
• The role of businesses in the realisation and steering of the project and the utilisation of its results
• The project resources, competence level and international cooperation The team's commercialisation skills tend to present the greatest challenge.
Further information

• Markku Lämsä
  markku.lamsa@tekes.fi
  Tel. 050 557 7793

• Jukka Leppälähti
  jukka.leppalahti@tekes.fi
  Tel. 050 557 7879

• Hanna Rantala
  hanna.rantala@tekes.fi
  Tel. 050 5577 797

• Esa Lindqvist
  esa.lindqvist@tekes.fi
  Tel. 0400 522 141