# MANUMIX Interreg Europe



# **ACTION PLAN FOR LITHUANIA**

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# **MANUMIX Policy-Mix**



TARGETED SCIENTIFIC
RESEARCH IN THE FIELD
OF SMART
SPECIALIZATION

PROMOTION OF ACTIVITIES OF CENTRES OF EXCELLENCE
AND CENTRES FOR INNOVATION AND TECHNOLOGY
TRANSFER

COMMERCIALIZATION OF R&D

The general final goal of R&D production commercialization is settled

# SCIENTIFIC RESEARCH

Research; attraction of foreign-based scientists; R&D activities of parallel laboratories

**CAPACITY BUILDING** 

Competence development of R&D personnel

TESTING R&D-BASED IDEAS

Technology development, prototyping, testing, demonstration

R&D COMMERCIALIZ-ATION

Market launch and full commercial application

Same target group is influenced over the policy process

**Participants:** 

Institutions of research and education

**University hospitals** 

**Participants:** 

Institutions of research and education

**University hospitals** 

**Participants:** 

Institutions of research and education
University hospitals

Participants:

The most problematic

area of policy

intervention

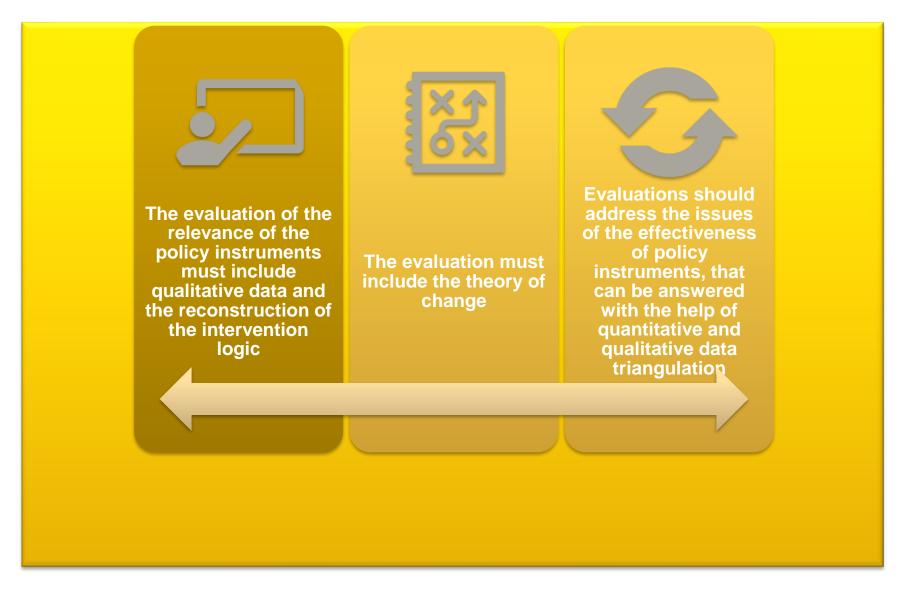
Institutions of research and education

Companies with IRE as stakeholders

Companies licensed to use intellectual property created in IRE.



# **Opportunities for Improvement**





# **Background: main challenges**

- The instrument "Promotion of the commercialization and transnationality of R&D results" has not resulted in funding agreements;
- The launch of the "Promotion of activities of centres of excellence and centres for innovation and technology transfer" instrument and "Targeted research in the smart specialization areas" instrument were considerably delayed, not enough allocations;
- The technology transfer and commercialization activities in general are **developing slowly**. Additional challenges can arise in ensuring proper performance of the policymix at the end of financial perspective 2014-2020.



Policy instrument "Targeted research in the smart specialization areas" should be <u>directed to a more detailed policy analysis</u>, including analysis of the policy environment, progress, and possible impacts.

The action should result in interim progress evaluation of the policy instrument at the end of 2019. During the project there was distinguished that the greatest challenge for the policy instrument is the lack of evidence of its **relevance**, **progress**, **behavioural change**, **possible impacts**.

#### Responsable:

Ministry of Education and Science Research Council of Lithuania Independent experts



Policy instrument "Promotion of activities of centres of excellence and centres for innovation and technology transfer" should be directed to a more detailed policy analysis, including analysis of the policy environment, progress, and possible impacts.

The action should result in interim progress evaluation of the policy instrument at the end of 2019. During the project there was distinguished that the greatest challenge for the policy instrument is the lack of evidence of its **potential**, **relevance**, **progress**, **behavioural change**, **possible impacts**.

#### Responsable:

Ministry of Education and Science Central Project Management Agency Independent experts



Policy instrument "Promotion of the commercialization and transnationality of R&D results" should be <u>directed to raising the amount of project financing.</u>

The action should result in **increasing the maximum funding available** to possible applicants (institutions of research and education, companies with IRE as stakeholders, companies licensed to use intellectual property created in IRE).

Policy improving should be carried out during 2019.

#### Responsable:

Ministry of Education and Science Agency for Science, Innovation and Technology



Policy instrument "Promotion of the commercialization and transnationality of R&D results" should be <u>directed to adding consulting and mentoring activity</u> into the policy instrument rationale.

The action should result in adding consulting and mentoring activity to the policy instrument's financial conditions. Such consultancy can be provided by a consultant of the Research, Innovation and Technology Agency project "Innovation Advisory and Support Services for Business (InoSpurtas)".

Policy improving should be carried out during 2019.

#### Responsable:

Ministry of Education and Science Agency for Science, Innovation and Technology

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Thank you!





