



# MANUMIX

Interreg Europe



European Union  
European Regional  
Development Fund

## *General overview of MANUMIX's results*



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General overview of MANUMIX's results

# Learning journey started in 2017



**INTERREGIONAL COOPERATION  
FOR ADVANCED MANUFACTURING**



General overview of MANUMIX's results

# 5 international workshops



**Basque Country**  
Advanced Manufacturing  
policy mix



**Wales**  
Evaluating policy mixes



**Piedmont**  
Action-oriented  
evaluation



**Brussels**  
Evaluation management



**Lithuania**  
Monitoring & evaluation

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# Complete learning process



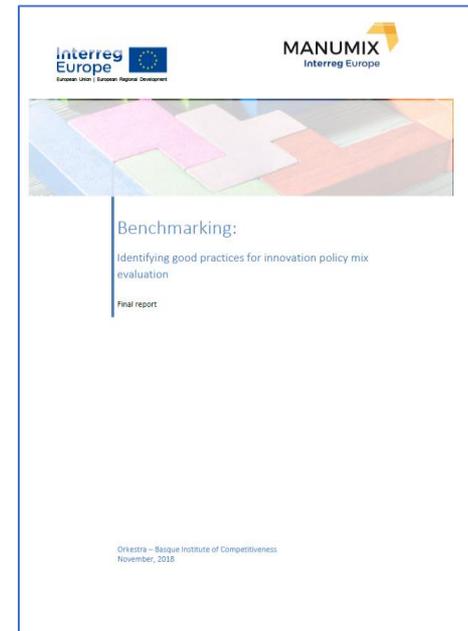
## 3 peer reviews

Basque Country,  
Lithuania & Wales



## Additional study visit about industry 4.0

Welsh delegation to  
Basque Country

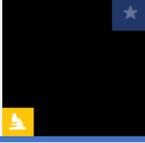


## Benchmarking study

Identifying good  
practices for innovation  
policy mixes evaluation

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**10 good practices reported:  
4 about evaluation & monitoring and 6 about instruments**

 <p><b>MonPris, which is the Italian acronym for Monitoring research,...</b> Monitoring of research and innovation (R&amp;I) projec... <b>Location:</b> Piemonte, Italy (Italia) Support, SME, RIS3, Industry, ...</p> <p>19/07/2018</p>	 <p><b>IR2- Industrialization of Research Results</b> Grant instrument connecting R&amp;D results with indu... <b>Location:</b> Abruzzo, Italy (Italia) Support, SME, Crossborder...</p> <p>21/05/2018</p>
 <p><b>Basque monitoring &amp; evaluation system of business-oriented...</b> Monitoring and evaluation system of business-orie... <b>Location:</b> Andalucía, Spain (España) RIS3, Industry</p> <p>03/07/2018</p>	 <p><b>Evaluation tools applied to innovation policy-mixes</b> Evaluation tools applied to the large-scale innovati... <b>Location:</b> Lietuva, Lithuania (Lietuva) Support, SME, Startups, RIS3, ...</p> <p>16/05/2018</p>
 <p><b>Basque Industry 4.0 - Technology transference of electronics &amp;...</b> Support of industrial research and experimental de... <b>Location:</b> Andalucía, Spain (España) RIS3, Industry</p> <p>29/06/2018</p>	 <p><b>Driving innovation through public procurement - Small Business...</b> Public sector Challenge led procurement. Deliverin... <b>Location:</b> Bedfordshire and Hertfordshire, United ... SME, Health, Industry, Transport</p> <p>15/05/2018</p>
 <p><b>MANUNET boosting SMEs' competitiveness in advanced manufacturing</b> MANUNET is a European network of national/regio... <b>Location:</b> País Vasco, Spain (España) Innovation, Learning, SME, ...</p> <p>25/06/2018</p>	 <p><b>Mapping innovation activity in Wales through Innovation...</b> Arloesiadur uses a mix of data sources to map regi... <b>Location:</b> West Wales and The Valleys, United King... SME, Industry, RIS3</p> <p>15/05/2018</p>
 <p><b>Driving the regional Innovation Cluster on Advanced Manufacturing...</b> Increase excellence in the A.M. innovation cluster, ... <b>Location:</b> Abruzzo, Italy (Italia) Support, SME, Market, Transport...</p> <p>12/06/2018</p>	 <p><b>Innovation Specialists (Smart Innovation)</b> Program focused on policy objectives of raising inn... <b>Location:</b> West Wales and The Valleys, United King... Market, SME, Health, Industry, ...</p> <p>15/05/2018</p>

*Evaluation and monitoring*

*Instruments, programmes and practices*

## Results (I)

### Changes related to evaluation

- Improvement of the S3 monitoring and evaluation system of Piedmont's Smart Specialisation Strategy (RIS3).
- Improvement of the evaluation and monitoring system of the Basque RIS3 (Science, Technology & Innovation Plan).
- Expected improvement of the Basque soft loan programme to support industrial investments to introduce innovations in SMEs (Gauzatu Industria).

## Results (II)

### Changes related to the policy mix, including new practices and instruments

- Development of an Industry 4.0 diagnostic and benchmarking to deploy new instruments in Industry 4.0.
- Modification of the financial conditions of the main Advanced Manufacturing subsidy programmes of Lithuania to increase applications and funded projects.
- Expected improvement of the main business R&D subsidy programme in Basque Country (Hazitek) to better support strategic projects.

# Will contribute to increase the effect and the efficiency



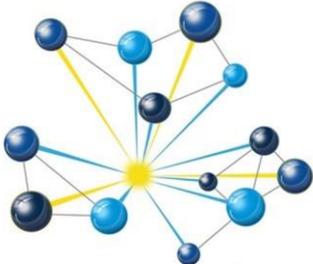
# European Union European Regional Development Fund

## Some figures

- In Wales, 256 innovation projects have already been supported with a value of £28.5M.
- In Lithuania, high-tech and disruptive Advanced Manufacturing projects supported increased to 8.
- 122 of people increased professional capacity due to their participation in interregional cooperation activities.

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# Other outcomes: deeper interregional collaboration



**VANGUARD INITIATIVE**  
New growth through smart specialisation



# MANUMIX

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