# Innova-FI: Collaboration for better Policy Design

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#### **INNOVA FI: the topic**

- FI's are important elements in the implementation of innovation policy and, especially, in promoting a new landscape of innovative businesses;
- Although popular, in develloping regions we witness different issues:
  - Shallow equity market
  - Higher relative price
  - Overlapping of instruments coexisting with market failures





#### **INNOVA FI: the goals**

- Work togeter in better understanding the landscape and creating na harmonized conceptual architecture for the FI system;
- Improving the design and implementation of Financial Instruments as a delivery mode of Structural Funds;
- Establishing borderless partnerships for better policy design.





#### **INNOVA-FI:** the approach

- 1. MAPPING TOOL: Regional identification and analysis, 'Financing innovation in regions' using IVACE tool, allowing to know the state-of-play and starting point in the different partner regions, and will allow to make a consistent comparison between regions
- 2. EXCHANGE OF EXPERIENCE: Peer-learning through study visits and thematic workshops
- 3. Joint development of **ACTIONS PLANS**





#### **INNOVA-FI:** the partners

#### 8 EU countries/regions

- 1. Portugal (represented by ANI)
- 2. Spain (IVACE)
- 3. Belgium (SERN)
- 4. Italy (Friuli Innovazione)

- 5. Lithuania (INVEGA)
- 6. Poland (ARRSA)
- 7. Slovenia (GODC)
- 8. Greece (KEPA)







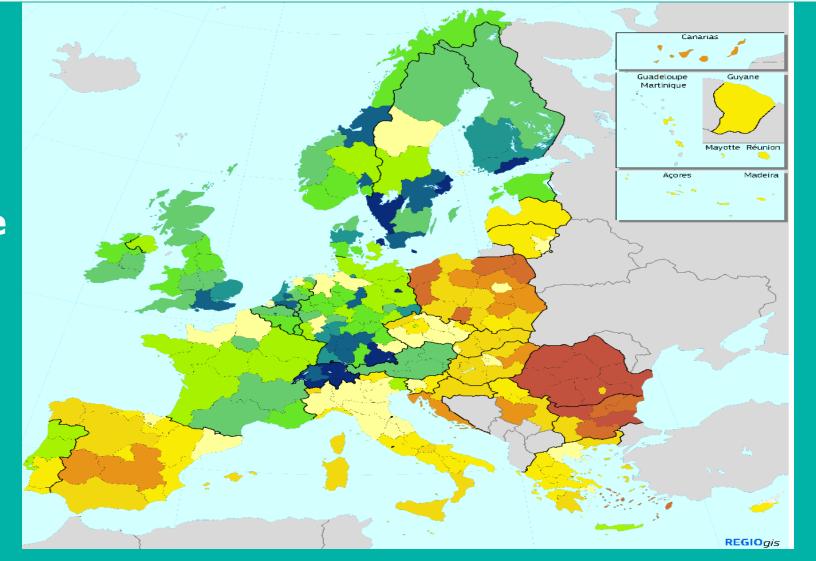
## The setting of Portugal





# The Portuguese miracle?







#### The Portuguese miracle

- Portugal underwent a massive transformation on the economy and has progressed significantly in structuring its innovation system.
- In the process, the innovation system matured asymmetrically with human capital and research institutions adapting faster than the economy.
- A new breed of companies was necessary as well as an overhauling of the existing ones. Focus on pre-seed and seed.
- Next challenge: Scale-up and scale-out







## The case study: Portugal Ventures





#### **Investment Strategy**

- Target: creation of NTBFs pre-seed and seed
- The underlying goal is to develop a new breed of firms
- Portugal ventures formed a network of more than 70 partners, allowing them to be connected to the main players of the Portuguese entrepreneurial ecosystem
- Portugal Ventures manages 7 funds in addition to private participants
  - In April 2018, Portugal Venture launched the Portugal Global Tech Competitiveness Venture Capital Fund







#### **Portugal ventures**



Tickets between 300k€ and 1.500€ depending on the sector and stage



We favour co-investment with Portuguese and international partners



Tranche payments made as each milestone is achieved





**Engineering & Manufacturing** 

Digital

Life Sciences

Tourism

New Materials, Electronics, Robotics, Cleantech, Agrotech, Seatech

Enterprise, SaaS, Security, Networks, AI, VR/AR, Marketplaces, Blockchain, IoT



Therapeutics, Digital Health, Diagnostics, Med Tech





Innovative Accommodation, Tourist Entertainment Companies, Tour Operators, Wine, Nautical and Equestrian Tourism, Theme Parks, VR/AR, Mobile, IoT, AI, Marketplaces, Electronics, Clean Tech, Robotics



We hold a minority stake in the company's share capital



We have a seat on the company's **Board of Directors** 

#### **Operational approach**



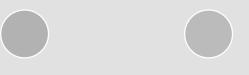
European Committee of the Regions

#### First level results



140M of euros invested









Network + 70 partners ≥ 110 start-ups funded





#### **Outlook**

- The Regional Innovation Scoreboard demonstrates the relevant progresses made by Portugal, especially, in the recent upsurge in terms of firm-level innovation.
- In parallel, the Portuguese venture capital market is becoming structured and the market failure, although still existing, has been reduced. Nevertheless, it is still crucial to further promote economic transformation and the consolidation of these start-ups.
- The challenges are now moving from creating the recipient market (NTBFs) towards helping them to scale-up and scale-out. Through Portugal 2020 we have started to deploy other instruments to respond to this challenge (15 new venture capital funds were set up with around 200 million euros to invest 60 contracts closed with a total amount of 43 million euros and an expected increase of around 724 jobs).





# Thank you.

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