

# **PORTUGUESE CROSS VISIT**

Francisca Viveiros

Rui Almeida



#### **CONSULAI IN A NUTSHELL**

- <u>CONSULAI</u> was founded in March 2001. Since then, it has become the largest consulting company in the agribusiness sector in Portugal, basing its activities on long-term relationships with clients, responding to their needs, promoting their competitiveness in the market, the quality of their products and their economic results.
- The company currently has more than 1,450 clients, covering all sectors of food production/processing, which include, in addition to small and medium-sized companies in the agribusiness sector, large companies, foundations and private organisations, and public institutions.

#### INNOVATION | CREDIBILITY | RIGOUR

CONSULAI's main services include:



















**Strategic Planning** 

Investment Projects

Sectorial Studies

Industrial Management

Innovation Projects

Information Management

Communication & Dissemination

Sustainability Management



## **OUR TEAM**



Luís Mira



**Pedro Falcato** 



**Pedro Santos** 



Rui Almeida



**Bruno Caldeira** 



João Oliveira



Lúcia Correia



Marisa Simões



**Dina Lopes** 



**Carolina Mendes** 



Ana Barriga



**Ana Cadete** 



Bárbara Castro



Carla Carvalho



**Carolina Ramos** 





**Catarina Bento** 



**Diana Dias** 



Francisca Machado Francisca Viveiros





**Inês Rodrigues** 



**Iris Salgueiro** 



Joana Anjos



João Margaça



João Pimenta



João Robalo



**Joaquim Cabral** 



Lúcio Rosário



**Marta Mendes** 



**Pompeu Pais Dias** 



Ricardo Zanatti



Sara Pereira



Tânia Figueiredo



**Tânia Martins** 



Teresa Rafael



**Tiago Lemos** 



# FRAMEWORK | PORTUGAL



**Capital** 

Lisboa



**Population** 

10 M



Area

92 212 Km2



**GDP** (2021)

211 278 M€



Average age of farmer

64 years



Family Farming Population

666 k

(6,1% of resident population)



Irrigated Area

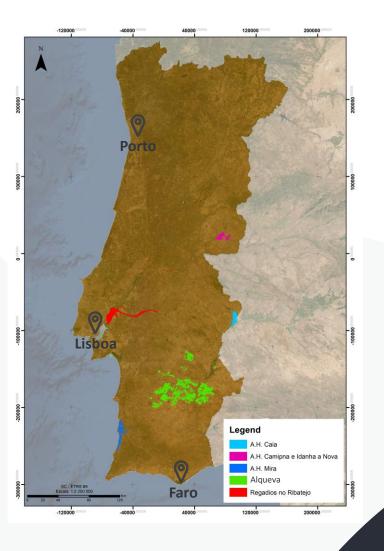
566 204 ha

(14% of the UAA)



**GDP from Agriculture** 

4 633 M€

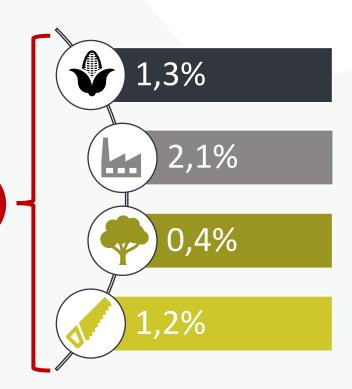


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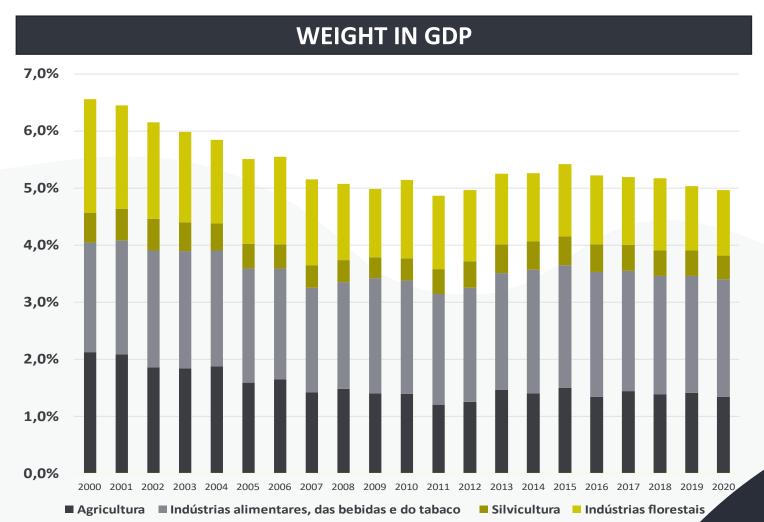


## **ECONOMIC IMPORTANCE**

 Weight of the Agroforestry Complex Subsectors in the Economy (2020, INE)



5%

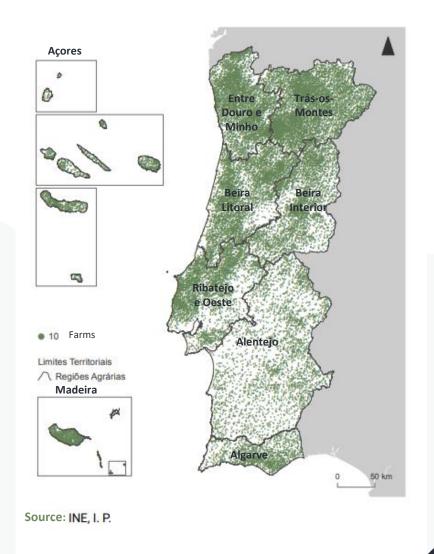


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# FRAMEWORK | AGRICULTURE

- \* The average UAA in a farm in Portugal is 14 ha
- Alentejo is the region with less farms density and with an average size of 70 ha of UAA
- In Ribatejo e Oeste and Beira Interior region the average UAA is 12 ha
- \*\* 45% of specialised farms produce permanent crops, mostly vineyards, olive groves and fruit trees (nuts, citrus,...)
- In Portugal the most produced products are:
  - Olives for olive oil
  - Grapes for wine
  - Cereals (maize, oats, wheat, rice,...)
  - Nuts (almonds, walnuts and chestnut)
  - Citrus and other fresh fruits (oranges, apples, pears, cherries)
  - Vegetables for industry and fresh vegetables (potato, tomato,)



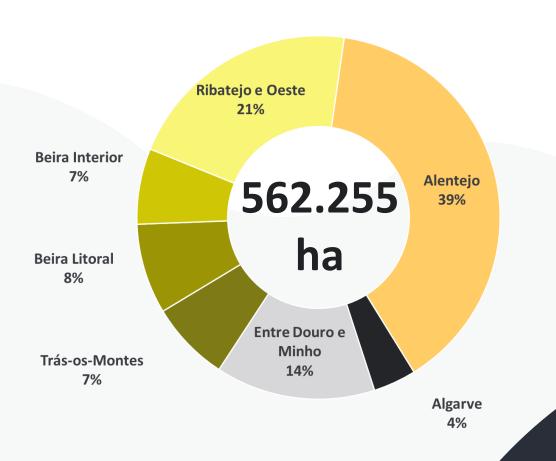


## **IRRIGATION**

- Public Irrigation = 40%

# **IRRIGATION CROPS** 300 000 250 000 200 000 150 000 100 000 50 000 Permanent crops Anual crops Permanent grasslands **2009 2019**

#### **IRRIGATION AREAS IN PORTUGAL**



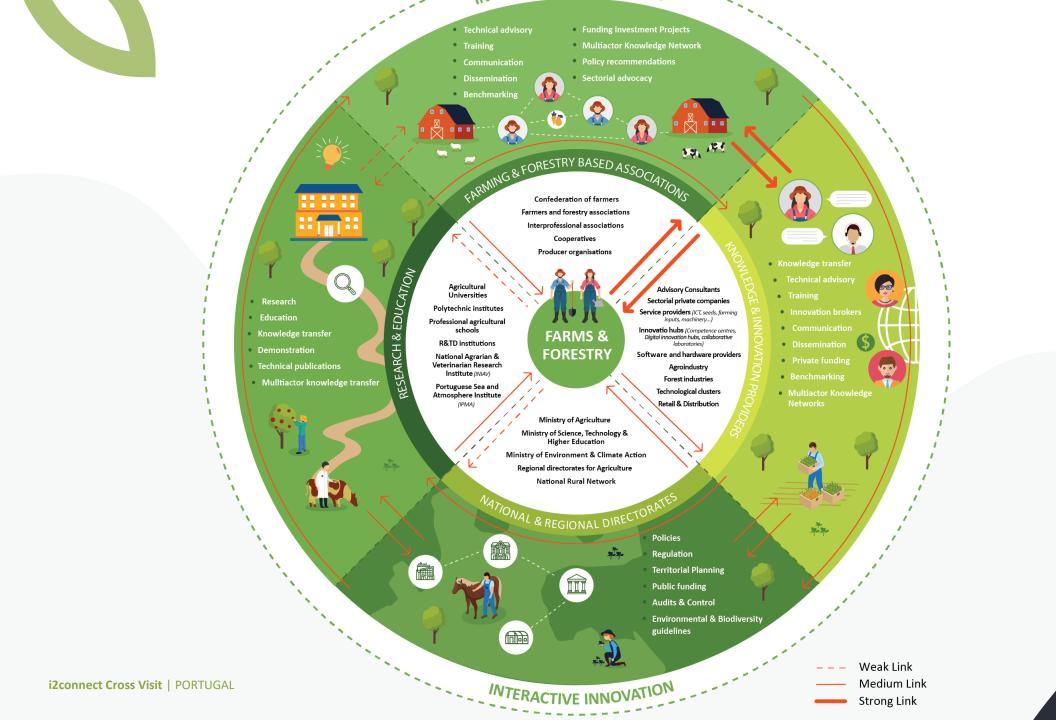
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## **ADVISORY SERVICES IN PORTUGAL**

- Technical support to farmers comes from many institutions and services
  - \* Mostly cooperatives, Producer Organisations and farmers' associations
  - **\*\*** Private sector

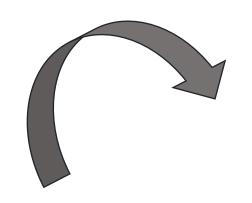










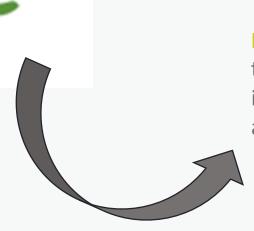


#### PEPAC 2023-2027

Food supply

EU environmental and climate objectives socio-economic development of the territories

# PEPAC



**PEPAC** also has a cross-cutting objective of "modernizing the sector by promoting and sharing knowledge, innovation and digitalisation in agricultural and rural areas and **promoting their adoption**"



PO's Precision farming Technology companies Specialized service providers Competence Centers
OG's
Knowledge networks
+ technology solutions
Production vs Environment



Lack of skilled labour Reduced connectivity Small and medium farms not incorporating IT Data Sharing
ID&T Community
Equipment vs Services
Information Systems Security
Risk



#### **DIGITISATION STRATEGY**

**OBJ 1** – Promoting technology transfer / exchange

**OBJ 2** – Improve digital skills

**SECOND SECURITY OF SECURITY SECURITY** 

**OBJ 4** – Improve the context for digitalization

**OBJ 5** – Turn data into decision support information



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