



# A SHARED PRODUCTIVE UNIT FOR AGRIFOOD SECTOR

INTERREG POLICY LEARNING PLATFORM RURAL INNOVATION ECOSYSTEMS

MARCO ALVES
INOV.LINEA

COORDINATOR

30.05.2024

• INOVAÇÃO
 • CONHECIMENTO
 • EMPREENDEDORISMO









LINE.IPT

INOV.CODE















# **INOV.LINEA**

PRODUCTION AND TRANSFER OF AGRI-FOOD KNOWLEDGE

### FOOD | CIRCULAR ECONOMY | BIOECONOMY





PILOT SCALE and INDUSTRIAL SCALE-UP (TRL's 5 - 9)

Innovative or emerging preservation and process technologies







### FOOD FAB LAB SHARED FACILITY

Allows start up business projects, production of small series and experimental batches INOVLINEA TECNOLOGIAS ALIMENTA

Access to **pilot plant** with industrial licensing

**Testing at pilot scale** and/or manufacture for market entry

**Conventional** and emerging technologies

Single or multiple use



**INDUSTRIAL PLANT** 



FREEZE-DRYING TECHNOLOGY



**OHMIC HEATING PLANT** 











# **FOOD FAB LAB**

TAGUS VALLEY

INOVLINEA
TCKNOLOGIAS ALIMENTARES

Has a diverse portfolio of clients ranging all territory (Data series: 2016 to 2020)





Start Up Fumeiro do Mar 52%



University
Leiria Polytechnic Institute
9%



SME Quinta da Mó 39%

**CONTACTS (total): 75** 

SERVICES (total): 31

**CLIENTS (total): 23** 



# RECOMMENDATIONS





#### A. INVOLVE ALL STAKEHOLDERS ON FOOD FAB LAB PLANNING





AGRI-FOOD COMPANIES









**LEGAL & FISCAL ENTITIES** 





















abrantes

# B. EXPLORE NATIVE SPECIES









QUINCE







**OTHERS** 





### TAKE AWAY MESSAGE



FOOD FAB LAB a Shared Productive Unit that can contribute for the Economic Development through Knowledge Transfer and New Products

Development towards a Circular Economy Society



• INOVAÇÃO • CONHECIMENTO • EMPREENDEDORISMO

### **WWW.TAGUSVALLEY.PT**











marco\_alves@tagusvalley.pt