#Construir o Futuro

PROJECT DESIGNATION: Vi-TEB - Visabeira I&D Test Bed

PROJECT NUMBER: 155

TYPE OF INVESTMENT: Test Beds National Network

PROMOTING ORGANISATION: VISABEIRA INVESTIGAÇÃO E DESENVOLVIMENTO, S.A.

PROJECT DESCRIPTION: VITEB Test Bed is a Centre for Innovation which will provide companies (SME and Startups) that are in a position to reach Technology Readiness Levels (TRLs) between 5 and 9, with technical and technological infrastructures and skills to support the development and testing of new products and/or services on a pre-industrial scale, with a strong digital and/or virtual/digital simulation component. Test Bed ViTEB is aimed at the sectors of Industry, Circular Economy, Environment and Sustainability, Tourism, Telecommunications, Mobility and Logistics, Information Technology, Communication, Electronics, Energy, Commerce and Services and Smart Cities, within the areas of Artificial Intelligence, Additive Manufacturing, Collaborative Robotics, Virtual and Augmented Reality, Internet of Things, Data Science and Big Data, Micro/Nano Electronics, Digital Simulation, Cyber-Physical Systems, Distributed Computing and 5G Connectivity.

PROJECT GOALS: Test Bed ViTEB sets out (1) to help support companies (SME and Startups) in their transition from the development phase to obtaining marketable products and/or services that are ready to enter the market, and (2) to share knowledge and experiences through successful use cases.

RESULTS: Test Bed ViTEB will result in the development, trialling and testing of 165 new pilot products/services.

START DATE: 31/05/2023

COMPLETION DATE: 30/09/2025

INVESTMENT: € 6.920.758,75

FINANCIAL SUPPORT FROM THE EUROPEAN UNION: €5.543.826,56





