



# Portuguese International Collaborative R&D Projects

International partnerships in S&T

## RESEARCH AREAS

### Under the CMU-Portugal Program

- DATA SCIENCE AND ENGINEERING  
ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING
- AUTONOMY AND MOBILITY
- DESIGN IN A VARIETY OF SOCIETAL SETTINGS AND APPLICATIONS

### Under the MIT-Portugal Program

- CLIMATE SCIENCES AND CLIMATE CHANGE
- TERRESTRIAL SYSTEMS
- DIGITAL TRANSFORMATION IN INDUSTRY
- SUSTAINABLE CITIES

### Under the UTA-Portugal Program

- SPACE-EARTH INTERACTIONS
- HIGH PERFORMANCE COMPUTING, DATA ANALYTICS AND VISUALIZATION
- MEDICAL PHYSICS FOR EMERGING CANCER THERAPIES
- NANOMATERIALS FOR NEW MARKETS

---

#### GoPortugal (2018-2030)

#### Global Science and Technology Partnerships Portugal

It aims to promote Portugal's positioning in the World through entrepreneurial development and scientific and economic valorisation of the innovative agenda on "*Atlantic Interactions*" and attract human resources of recognized international merit to work in Portugal.



## **SELECTION CRITERIA**

- Scientific Quality of the project
- Impact of the project on the company's competitiveness
- Contribution of the project to the Portuguese economy
- Contribution of the project to regional competitiveness

## **PARTICIPANTS**

- Business & Industry
- R&D Units (Higher Education Institutions, Research Performance Organizations)

*(located in mainland Portugal)*

## **ELIGIBILITY HIGHLIGHTS**

- Alignment with the national and regional Smart Specialization Research and Innovation Strategies
- Maximum duration: 36 months
- At least one Portuguese company (project leader)
- At least one Principal Investigator from one of the eligible US universities (funded by FCT within the agreements with the eligible US universities)
- At least two Portuguese R&D Units

## **APPLICATION PROCEDURES**

- Electronic submission in the Portal "Portugal 2020"
- Project description in English.

**Strengthen the implementation of entrepreneurship and R&D capabilities as key competences of Portuguese companies, mobilizing their collaboration with worldwide leading institutions to address global markets**

- R&D projects with one Portuguese company as the leader, in partnership with at least two entities of the Portuguese R&I system
- Participation of at least one Principal Investigator from CMU, MIT or UT Austin
- Projects should desirably contribute to the new intergovernmental initiative “Atlantic interactions”

**Proposal Submission  
through [www.portugal2020.pt](http://www.portugal2020.pt)**



**[www.fct.pt](http://www.fct.pt)**



**[www.ani.pt](http://www.ani.pt)**