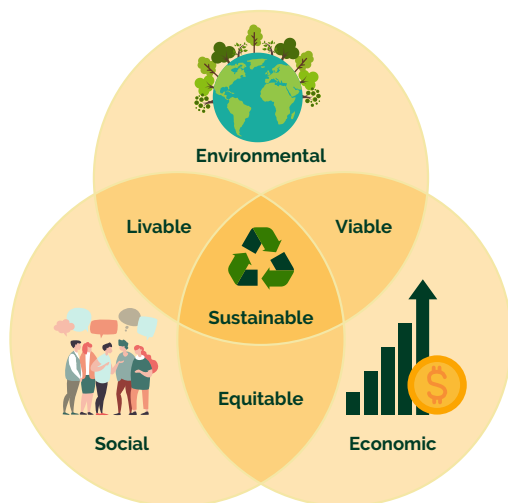


CACTUS Project Approach



New Service

Sustainable EU-LAC
PV Infrastructure

EU-LAC Scientific
Exchange

Improved Protocols
for Data and O&M

Coming Soon

Don't miss out on our upcoming training activities! We have **3 workshops** and **3 webinars** planned to enhance your skills and knowledge during the projects lifetime.

Stay in touch to keep informed!

Consortium



Contact Us

Info@cactus-pv.eu

Project coordinator

CEA
www.cea.fr



Enhanced Solar Photovoltaic
Performance Through Improved
Research Infrastructure for Adapted
Climate Conditions

Follow our Journey



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About CACTUS

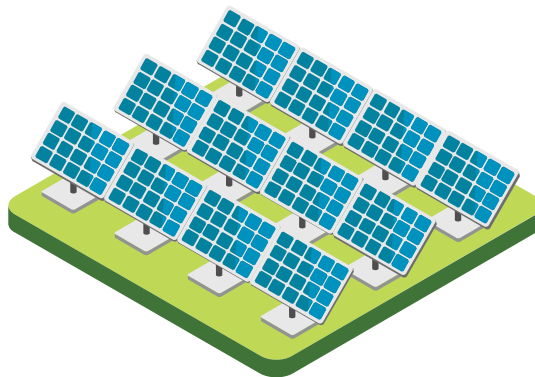
The project CACTUS aims to develop a bi-regional and sustainable ecosystem of complementary **Research Infrastructures (RI)**.

Strengthening the knowledge and collaboration between Europe and Latin American regions, by enabling the research of solar and photovoltaic technologies adapted to different **climate conditions**. CACTUS will contribute to the green energy transition by tackling global challenges linked to energy and climate change with the provision of R&D tools for reliable, bankable, sustainable and socially accepted solar technologies.

Expected Outcomes

The project CACTUS aligns with HORIZON-INFRA-2023-DEV-01-06, which aims to strengthen **bilateral cooperation** on **research infrastructures** with **Latin America** and optimize the **European RIs** landscape, supporting global leadership from basic to applied research. The project aims to reach 4 outcomes:

- Strengthening EU-LAC bi-regional scientific collaboration.
- Contribution to the EU-CELAC Strategic Roadmap, in particular its 'Research Infrastructures' pillar.
- Enhanced EU-LAC cooperation on research infrastructures in strategic areas.
- Enhanced research capacities in the LAC region and in the EU.



Objectives

Elevate Research Infrastructures (RI)

1

2 Optimize Portfolio of Services

Establish Common Data Protocols

3

4 Advance Techno-Economic and Sustainable Assessment

Promote Bi-Regional Cooperation

5

6 Facilitate Scientific Collaboration