Projects

Energy and environmental applications of new technologies for electric vehicle

With the aim of developing knowledge and solutions linked to the use of new technologies and materials in the field of electric vehicles, CIT UPC and the Institut de Ciència i Tecnologia Químiques de Barcelona (ICIQ) have joined forces to work on new research projects.

Community Management of wind and solar energy in organizations

A new CIT UPC project funded by the Generalitat de Catalunya will develop a platform for community management of wind and solar energy. The project is led by CREB UPC and the University of the Balearic Islands (UIB).

Health

An application for healthcare: warning the system

The Barcelona Cybersecurity Research Centre (CREB UPC) has led a project that will develop a mobile application to detect any new vulnerabilities in an organisation's operating systems, software and devices, and notifying the system administrator.

Activities

CIT UPC Day 2023: Promising innovation for industrial technological capability for industry

An CIT UPC Day 2023: Promising innovation for industrial technological capability for industry will be held on April 26, 2023, at the Iberdrola Auditorium. The session will focus on the technological capability of UPC laboratories.

This month at the CIT UPC blog...

Modelling urban mobility

Combining mobility data and mapping, we can present urban mobility data in a more visual way. Mobility data can be used to understand urban dynamics and identify mobility patterns.

Highlights

SAPRESS: Winner project in the Factories of the Future Awards

The SAPRESS project, led by Bosch Center for Connected Mobility and Common Use (CCMU) and the SAPRESS project team, has won the SAPRESS: Winner project in the Factories of the Future Awards.

Did you know...

Information of interest

- Participation in the 2nd Annual Forum on the 21st Century (2024-2026) - a call for action on microfinance and financial inclusion.
- Participation in the Virtual Reality Market (VRM) on April 27 and 28, 2023, at the Barcelona Design Museum.
- Participation in the second edition of 'VIRTUAL RESEARCH FACTS' on April 27 and 28, 2023, at the Barcelona Design Museum.

Calendar

- 16 April
- 23 April
- 25 April