

# INNOVATIVE ENERGY STORAGE SYSTEMS FOR GREEN ENERGY SUPPLY



8 May2018

Auditorium 9th Floor Torre Muñoz Passeig de Gràcia 105 08008 Barcelona



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## **Objectives**

Challenges such as climate change, economic and social development, people's wellbeing, sustainable development and security are aspects closely related to energy supply. The European Union has a package of measures in which one of its objectives is that 20% of the energy consumed comes from renewable sources. That is why, together with the promotion and implementation of renewable energy sources, it is very important to have technologies that allow the storage of this green energy and assure the energy supply and the energy transition.

In the framework of the RICAS2020 Project, funded by Horizon 2020 European Programme for Research and Innovation, it is organized this mid-day event. Professionals from the energy and renewable energy sector, companies and organizations in the energy and renewable energy sector, public administration technicians, political leaders, students and researchers are welcome.

## **REGISTER**

## Agenda

09:00	Accreditation: Auditorium 9th Floor	LEITAT
09:15	Welcome	LEITAT and ICAEN
09:30	Opening session: The energy transition in Catalonia	Francesc Vidal (ICAEN)
10:00	POWER TO FUEL: Presentation Power2Biomethane Project	GAS NATURAL FENOSA
10:30	Thermal Energy Storage: Energy Storage System developed in the framework of the IN-POWER Project	Adrián Caraballo Franco (FERTIBERIA)
11:00	Open questions	
11:15	Coffee break*	

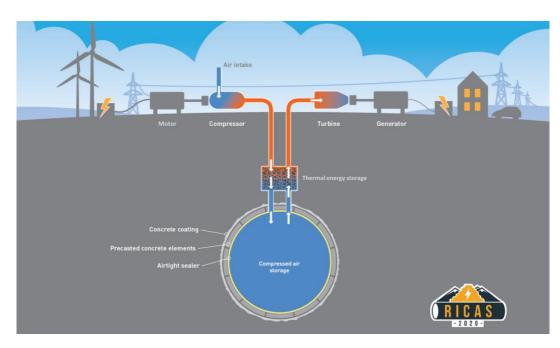
<sup>\*</sup>offered by LEITAT

11:45	Compressed air energy storage: Presentation of RICAS2020 Project	Rober Galler (MONTANUNIVER- SITÄT LEOBEN )
12:30	Compressed air energy Storage: RICAS2020 operation	Andreas Haselbacher (ETH Zurich)
13:00	Power to hydrogen: High temperature electrolysis activities in the frame of the CoSin and Eco projects	Albert Tarancon (IREC)
13:30	Thermal energy storage systems for Energy Efficient Buildings. The case of TESSe2b Project	Aniol Esquerra (ECOSERVEIS)
14:00	Open questions	
14:15	Closure	

# Organizers



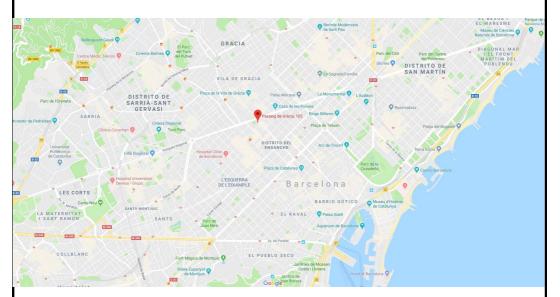




# How to get there?

#### Venue:

Torre Muñoz Passeig de Gràcia 105 08008 Barcelona (Spain)



#### Taxis:

+34 933 033 033

+34 933 070 707

+34 933 222 222

### **Public Transport:**

Metro Diagonal: L3, L5 FCG Provença S1, S2, S5, S6, S7, L6, L7

## Contact

For more information about the event visit www.ricas2020.eu or contact Max Viallon mviallon@leitat.org - +34 93 788 23 00