



## **X INTERNATIONAL CONFERENCE ON ENERGY INNOVATION**

## "Local energy markets - dream or facta" Symposium



On behalf of the H2020 European project EMPOWER, Innoenergy MSc. SENSE and MSc. Smart Cities and CITCEA-UPC, we are pleased to invite you to the "Local energy markets- dream or facta" Symposium. Power systems are being transformed by the digital era we are living on. Distributed generation is expanding and the engagement of prosumers in energy exchanges is being promoted. All these facts are contributing to an energy transition. This transition is being encouraged by the rise of local electricity retail markets, focus of EMPOWER Project. The symposium will cover all these issues through the vision of industry and academia experts.

8.00	Registration
9.00	Welcome, Neus Cónsul (Director of ETSEIB, UPC)
9.15	EMPOWER project and pilots, Dieter Hirdes (SmartIO, Norway)
9:45	Universal Smart Energy Framework, John Hodemaekers (USEF, The Netherlands)
10:30	Coffee break *
11:00	Business Models, Emmanuelle Reuter (Univ. St. Gallen, Switzerland)
11:20	Market design, Bernt Bremdal (SmartIO, Norway)
12:20	ICT plaftorm, Stig Ødegaard Ottesen (eSmart, Norway)
12:40	Architecture, Roberto Villafáfila (CITCEA-UPC, Spain)
13:00	Enabling local market technologies: V2G, B2G and IDPR, Daniel Heredero (CITCEA-UPC, Spain)
13.30	Panel discussion
14:00	Closure
* financ	ed by CITCEA-UPC using funding of the EMPOWERH2020
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	Universität St.Gallen
	technocea for the chapter technologia and technolo



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