



3rd Workshop Porto - v1.4 - 23 and 24 January 2018

GECAD - Engineering Institute – Polytechnic of Porto, Portugal

Intelligent load management in local and wholesale demand response markets

Building

	09:30 - 10:00	Welcome and Opening Session
	10:00 - 11:30	DREAM-GO Coordination Committee Meeting I
—	10:00 - 11:30	DREAM-GO data, case studies and scenarios
	11:30 - 12:00	Networking and coffee-break
	12:00 - 13:30	Smartgrid and market players models
⌌	13:30 - 15:00	Lunch
	15:00 - 16:30	Integration of demand response models in TOOCC
—	15:00 - 16:30	Paper session I
	16:30 - 17:00	Networking and coffee-break
⌌	17:00 - 17:15	Demo I: Demand response in air conditioning
	17:15 - 17:45	Demo II: House intelligence
	19:30 - 21:30	Networking and dinner



Building

	09:00 - 10:30	Webinar: Research and Training Projects with European Organisations
	10:30 - 11:30	Paper session II
—	11:30 - 12:00	Networking and coffee-break
	12:00 - 13:30	BRICKS – Building Reasoning for Intelligent Control Knowledge-based System (Presentation, discussion and demo)
⌌	13:30 - 15:00	Lunch
⌌	15:00 - 16:30	Public Session > Intelligent load management in local and wholesale demand response markets: DREAM-GO Project outcomes
—	16:30 - 17:00	Seconded researchers meeting: secondment research outcomes and future perspectives
	16:30 - 17:00	DREAM-GO Coordination Committee Meeting II
	17:00 - 17:30	Plenary discussion and wrap up





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Intelligent load management in local and wholesale demand response markets: DREAM-GO Project outcomes

Chair: Zita Vale, IPP/ISEP/GECAD

Sala de Atos - Building E

Presentations:



15:00 - 16:30

New Perspectives on Energy Management and Demand Response
María Navarro Cáceres, USAL, Spain

Social computing and context-awareness to improve energy
efficiency and consumers behaviour
Ricardo S. Alonso Rincón, Nebusens, Spain

Developing a VPP and flexibility management tool
Jorge Landeck, VPS, Portugal

Clustering and Optimization of Distributed Energy Resources for an
Aggregation Approach
Pedro Faria, IPP/ISEP/GECAD, Portugal



DREAM-GO

2	Metro station IPO
3	ISEP Entrance
E	Sala de Atos
I	Sessions & opening
N	Demos

