Thermal Energy Storage Systems

Conference Venue

Stadthalle Wels. Pollheimerstrasse 1, A-4600 Wels, Austria

Date

28th February 2019 afternoon session (3 hours)

Organized by

project CREATE, HYBUILD, SCORES, TESSE2B, THERMOSS, **SUNHORIZON**

















Workshop is organized within the World Sustainable Energy Days, session "Innovation Workshops Energy and Buildings"

Six H2020 research and innovation projects are pleased to invite researchers, industrial companies, professionals and wide public interested in the topic of thermal energy storage for the common workshop called "Save today, use tomorrow". Projects representatives will introduce their results and lead interactive discussions related to the topic. The event will be held in English.

Workshop registration is free of charge, but it is necessary to be registered on the WSED conference in order to participate in the workshop.

Workshop registration for free: https://www.eventbrite.co.uk/e/save-today-use-tomorrowthermal-energy-storage-systems-tickets-52040437349?aff=eac2



Contact person: Petra Colantonio, petra.colantonio@fenixtnt.cz









AGENDA

14:00 - 14:05	Event opening and welcome	Gabriela Urbanova, FENIX TNT, Czech Republic
Projects introduction		
14:05 – 14:15	CREATE - Compact retrofit advanced thermal energy storage	Rebekka Koell, AEE Austria
14:15 – 14:25	HYBUILD - Innovative compact hybrid storage systems for low energy buildings	Luisa F. Cabeza, Universitat de Lleida Spain
14:25 – 14:35	SCORES – Self consumption of renewable energy by hybrid storage systems	Christophe Hoegaerts, TNO Netherlands
14:35 – 14:45	TESSE2B - Thermal energy storage systems for energy efficient buildings	Luís Coelho , Instituto Politecnico de Setubal, Portugal
14:45 – 14:55	THERMOSS – Building and district thermal retrofit and management solution	Federica Fuligni, EXERGY, United Kingdom
14:55 – 15:05	SUNHORIZON - Sun coupled innovative Heat Pumps	Alessandra Cuneo, RINA Consulting, Italy
15:05 – 15:35	Coffee break	
Interactive poster sessions		
15:35 – 15:45	CREATE project	Rebekka Koell, AEE Austria
15:45 – 15:55	HYBUILD project	Luisa F. Cabeza, Universitat de Lleida, Spain
15:55 – 16:05	SCORES project	Christophe Hoegaerts, TNO Netherlands
16:05 – 16:15	TESSE2B project	Aniol Esquerra Alsius, ECOSERVEIS, Spain
16:15 – 16:25	THERMOSS project	Federica Fuligni, EXERGY, United Kingdom
16:25 – 16:35	SUNHORIZON project	Alessandra Cuneo, RINA Consulting, Italy
16:35 – 16:55	Panel discussion with speakers	
16:55 – 17:00	Event closure	Gabriela Urbanova, FENIX TNT, Czech Republic



The projects have received funding from the European Union's Horizon 2020 research and innovation programme.