Circular Economy in Construction

Conference Venue

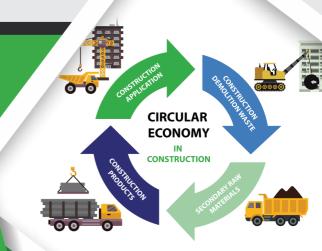
Stadthalle Wels, Pollheimerstrasse 1, A-4600 Wels, Austria

Date

28th February 2019 afternoon session (3 hours)

Organized by

projects RE4, VEEP, INNOWEE, GREENINSTRUCT, FISSAC













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

Five H2020 research and innovation projects are pleased to invite researchers, industrial companies, professionals and wide public interested in the topic of circular economy for the common workshop called "Today's waste, tomorrow material". 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/today-s-waste-tomorrow-material-circular-economy-in-construction-tickets-52040958909



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14:00 - 14:05	Event opening and welcome	Barbora Blaskovicova, FENIX TNT, Czech Republic
Projects introduction		
14:05 – 14:15	RE4 - Reuse and recycling of CDW materials and structures in energy efficient prefabricated elements	Alessandro Largo, CETMA, Italy
14:15 – 14:25	VEEP - Cost effective recycling of CDW in high added value energy efficient prefabricated concrete components	Anna Paraboschi, RINA Consulting, Italy
14:25 – 14:35	GREENINSTRUCT – Prefabrication for refurbishment from a modular perspective by way of a universal building block with customization potential	Xiangming Zhou / Gediminas Kastiukas, Brunel University London, UK
14:35 – 14:45	INNOWEE - Development of new economically viable, flexible and modular solutions able to process high amounts of CDW waste and reaching at the same time a high performance in terms of energy efficiency and environmental impact	Adriana Bernardi , CNR-ISAC, Italy
14:45 – 14:55	FISSAC — Fostering industrial symbiosis for a sustainable resource intensive industry across the extended construction value chain	Blanca Juez Sanchez , ACCIONA Construción, Spain
14:55 – 15:15	Coffee break	
Interactive poster sessions		
15:15 – 15:30	RE4 project	Michael Scullin , CDE Global, UK
15:30 – 15:45	VEEP project	Anna Paraboschi , RINA Consulting, Italy
15:45 – 16:00	GREENINSTRUCT project	Ines Kantauer, ALCHEMIA- NOVA, Austria
16:00 – 16:15	INNOWEE project	Vilma Ducman, ZAG, Slovenia
16:15 – 16:30	FISSAC project	Blanca Juez Sanchez, ACCIONA Construción, Spain
16:35 – 16:55	Panel discussion with speakers	
16:55 – 17:00	Event closure	Barbora Blaskovicova, FENIX TNT, Czech Republic