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GA - 642067



REslag
Turning waste into value

Turning waste from steel industry into
valuable low cost feedstock for energy
intensive industry

RESLAG

Workshop
“Turning steel waste into value”

14th November – 15th November 2018
Grant Agreement number: 642067

Location: Vitoria-Gasteiz
Address: Palacio de Congresos Europa
Av. Gasteiz, 85, 01009 Vitoria-Gasteiz, Álava
Spain

WORKSHOP I

14th November

Time	Item	Speaker
09:00-09:30	Welcome	Elena Palomo CIC energiGUNE
09:30-09:50	Production and characterization of slag pebbles	Erika Garitaonandia IK4-Azterlan Jean-Luc Roth Optimum Cement
10:00-10:20	Slag as feedstock to extract high added value metals	Pierre Feydi CEA
10:30-11:30	Coffee break and Poster Session	
11:30-11:50	Slag as heat storage material for waste heat recovery	Iñigo Ortega CIC energiGUNE
12:00-12:20	Slag as heat storage material for concentrated solar power plants using air as heat transfer fluid	Michael Krüger DLR
12:30-12:50	Slag as heat storage material for concentrated solar power plants using molten salt as heat transfer fluid	Walter Gaggioli ENEA
13:00-14:00	Lunch	
14:00-14:20	Slag as feedstock for the production of refractory ceramics	Pertti Lintunen+ Kristian Gunnelius VTT+Renotech
14:30-14:50	Life Cycle Assessment	Sonia Pignatelli LCE
15:00-15:20	Potential and Market Analysis	Klemens Nothacker Fraunhofer IWKS
15:30-16:00	Closure of the first day	Elena Palomo CIC energiGUNE
16:00-17:00	Poster Session	
21:00	Welcome cocktail	



15th November

Time	Item	Speaker
09:00-09:30	Welcome	Elena Palomo CIC energiGUNE
09:30-09:50	The SPIRE Partnership – Supporting Innovation in the EU Process Industries	Mihai Barcanescu SPIRE
09:55-10:15	EUROSLAG	David Algermissen FEHS
10:20-10:40	TASIO project: Development of Direct Heat Exchange ORC based technology for the recovery of waste heat of Energy Intensive Industries	Pedro Eguizabal Tecnalia
10:45-11:15	Coffee break and Poster Session	
11:15-11:35	Research for heat recovery from steel slags - dead end or science fiction	Dirk Mudersbach+ Susanne Schüler MAX AICHER
11:40-12:00	Heat recovery of blast furnace (DSG) and steel making slags (ECOSLAG)	David Algermissen FEHS
12:05-12:25	REE4EU - Rare earth recycling for Europe	Ana María Martínez SINTEF
12:30-13:30	Round Table	Mihai Barcanescu - SPIRE (Chair) P. Eguizabal – Tecnalia D. Mudersbach – MAX AICHER S. Schueler – MAX AICHER D. Algermissen – FEHS AM Martínez – SINTEF E. Palomo – RESLAG
13:30-14:30	Lunch	
14:30-17:30	Workshop tour	

