

Waste Heat Recovery in the energy intensive industry with integrated ORC: technology and economics

- WHEN: May 24, 2017.
10:30 – 14:00

- WHERE: Krakow University of Technology
Faculty of Mechanical Engineering, room A336
Al. Jana Pawła II 37,31-864. Krakow (Poland)

- AGENDA:

10.30	Welcome
10.35 – 10.50	Waste heat in Energy intensive industry – limits of recovery
10.50 – 11.10	Flue gases – waste heat recovery: recuperation and recycling
11.10 – 11.30	Artificial intelligence EMS concept for KPI improvement
11.30 – 12.00	PF7 Pitagoras project – demo installation for EAF in steel plant ORI Martin EAF : concept and structure
12.00 – 12.10	Coffee break
12.10 – 12.30	Technoeconomical feasibility: hybrid system for waste heat recuperation and recycling: ORC and DH
12.30 – 12.50	Funding schemes from H2020
12.50 – 13.10	Funding schemes from National Center for R&D
13.10 – 13.30	Funding schemes from National Fund of Environmental Protection and Water Management
13.30 – 14.00	Lunch; networking
14.00	End of meeting

