



# 2nd Workshop on Energy for Sustainable Science at Research Infrastructures

## Thursday 24 October 2013

**Energy Efficiency at Research Infrastructures: Parallel session B2 - 503/1-001 - Council Chamber (11:00 - 12:30)**

-Conveners: Mike Seidel

time	[id] title	presenter
11:00	[24] Energy efficiency of particle accelerators – a network in the European program EUCARD-2	Dr SEIDEL, Mike
11:20	[25] Cryogenic waste heat utilization for DESY and European XFEL	Mr JENSEN, Jens-Peter
11:40	[26] Development of high-power IOTs as an efficient alternative to klystrons	Dr JENSEN, Morten
12:00	[27] Energy reduction: example of a test facility upgrade with pulsed magnets instead of DC magnets, saving 90% of energy consumption	Dr PAPASTERGIOU, Konstantinos