

EC's Framework Programme for Research and Innovation Horizon 2020 (2014-2020) Grant agreement no. 636820

Cross-sectorial real-time sensing, advanced control and optimisation of batch processes saving energy and raw materials (RECOBA)

Start of the project: Jan 1st, 2015 Duration: 36 month

New developed sensors for steelmaking

Due date: June 30, 2016 Actual submission date: June 17, 2016

Lead contractor for this deliverable: MINKON

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Dissemination level

PU	public	\boxtimes
PP	restricted to other programme participants (incl. the Commission Services)	
RE	restricted to a group specified by the consortium (incl. the Commission Services)	
CO	Confidential, only for members of the consortium (incl. the Commission Services)	





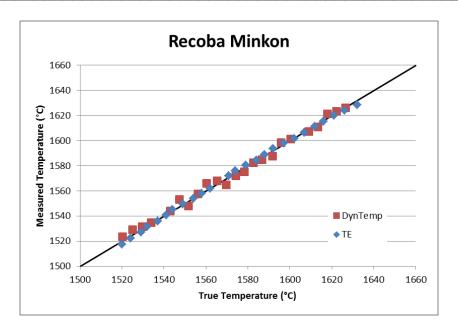
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D 7.1	New Developed Sensors applicable for steel making processes	
7.1	Dyntemp Optical Fibre Sensor	.4









7.1 After major exhibition in Germany (METEC 2015) and market research of both partners and potential future end users there has been great industrial interest in the Dyntemp dynamic temperature measurement opportunities. This has meant that this component of the project has received majority of focused concentration.

The applicability of the other sensors has been reviewed and will be studied in greater detail within the course of the project.