

Road map for Secondary Metallurgy technology Workshop with discussion on relevant topics

16 November 2017, Jernkontoret, Stockholm

DURING THIS WORKSHOP the state of the art regarding research and development results on selected topics of secondary steelmaking technologies will be shortly presented, to initiate a discussion on future needs of research and development in these technological fields. Presentations will be given by European experts, including researchers from Swerea MEFOS.

The project **DissTec - Valorisation and**dissemination of technologies for measurement,
modelling and control in secondary metallurgy,

focuses on disseminating the results of projects funded within the ECSC and RFCS program on the subject of secondary metallurgy. There have been significant numbers of research and development projects on secondary metallurgy technology over the past 25 years. They contributed to the development of a number of process models, control tools and other technological solutions. The objectives of DissTec are to valorize and promote the knowledge and research results derived from the European projects, clarify the efforts, obstacles and benefits for the steel industry, and to develop a road map to promote the future research and development on secondary metallurgy technologies.

The **participation in this workshop** is intended for the European steel industry, especially for process engineers in secondary metallurgy, as well as related plant suppliers and research institutes.

Welcome!

Bernd Kleimt, project coordinator DissTec

Web: www.bfi.de/en/projects/disstec

LOCATION

Jernkontoret, Kungsträdgårdsgatan 10 111 87 Stockholm

INFORMATION

Reza Safavi Nick, Swerea MEFOS Phone: +46 (0)920 -20 19 39

PROGRAMME

Thursday, 16 November 2017

Introduction

13:15 Welcome and Introduction of participants

13:30 Jernkontoret and the Swedish steel industry

13:45 Introduction to DissTec project

Presentation and Discussion of selected SecMet topics

14:00 Process models

14:45 Auxiliary materials

15:30 Coffee Break

15:45 Measurement systems

16:30 Clean Steel production

17:15 On-line process control

18:00 Final discussion and conclusions

18:15 End of the event

19:00 Common Dinner

REGISTRATION

Registration should be made by 10 November 2017.

The participation is free of charge.

Please register on: www.swerea.se/disstec



