

EUROFER
The European Steel Association



EUROSTEELMASTER 2017

IXth EDITION

ADVANCED TRAINING COURSE FOR THE
EUROPEAN STEEL SECTOR

TERNI (ITALY), 15 - 19 MAY 2017



CSM
Centro Sviluppo Materiali

— materials, technology & innovation



AIMS

The EU steel industry has undergone a long period of crisis since 2008 with the consequent reduction in production, capacity and restructuring and it is still experiencing a rapid evolution, both in terms of its business and management structures and from a technological point of view too. Such developments have implications for the steel market as well as the production cycle. In order to successfully manage these developments, operatives need to possess analytical and managerial skills, supported by a deep knowledge of the industry. They need to understand and address the technology driven operational and organisational changes taking place within their companies. This is essential to allow the middle management to be actively involved in the implementation of company policies and to shape and contribute positively to on-going developments.

TARGET GROUP

The Eurosteelmater is aimed at managers, technical staff, researchers, trade unionists and other professionals operating in the steel industry and in closely related areas. Participants should possess a university degree or equivalent experience.

ORGANIZERS / SUPPORTERS

The course is organized by CSM with the support of European Commission, EUROFER, Federacciai, ESTEP – European Steel Technology Platform. We welcome cooperation with EU interested parties, on the basis of enrollment of participants from the main European Steel and related Companies and we are open to any suggestion concerning both programme contents and high level speakers.

VENUE

Training Center Acciai Speciali Terni
Viale Brin, 218
Terni – Italy


REGISTRATION FEE

2,500 Euro (+ VAT)

Includes the hotel accommodation (full board, starting with Dinner on Monday and closing with Breakfast on Friday) at the Hotel Michelangelo Palace.

Application form Download: http://www.c-s-m.it/en/events_and_courses/eurosteelmater/eurosteelmater_2017.html

Send to: eurosteelmater@c-s-m.it



MONDAY 15 MAY

18.00 - 18.15 INTRODUCTION TO THE COURSE &
PARTICIPANTS SELF - PRESENTATION
Guido Chiappa, CEO of CSM
Enrico Gibellieri, Director of Eurosteelmater

0. HISTORY

18.15 - 19.45 HISTORICAL BACKGROUND: highlights on the
European steel industry after 1945
Ruggero Ranieri, Economic Historian

20.30 WELCOME DINNER

2. TECHNOLOGY
BLAST FURNACE AND ALTERNATIVE
TECHNOLOGIES: RECENT DEVELOPMENTS
Jan van der Stel, TATA Steel

COFFEE BREAK 16.00 - 16.30


ELECTRIC ARC FURNACE: RECENT
DEVELOPMENTS
Cesare Giavani, Tenova

COMMON DINNER 20.30



TUESDAY 16 MAY

Part 2



TUESDAY 16 MAY

Part 1

1. POLITICS, MARKET AND TRADE
09.00 - 10.30 MAIN MARKET AND POLICY TRENDS IN THE
INTERNATIONAL STEEL INDUSTRY
Anthony De Carvalho, OECD Steel Committee

10.30 - 11.00 COFFEE BREAK

11.00 - 12.30 THE EU STEEL SECTOR AMID CHALLENGING
MARKET CONDITIONS
*Jeroen Vermeij, Director Market Analysis and
Economic Studies EUROFER*

13.00 - 14.30 COMMON LUNCH

3. SUSTAINABILITY
FUTURE CHALLENGES ON HR IN THE EU STEEL
INDUSTRY
*Veit Echterhoff, ThyssenKrupp, Chairman
ESTEP WG5*

COFFEE BREAK 10.30 - 11.00

CIRCULAR ECONOMY, INDUSTRIAL SYMBIOSIS
AND CLIMATE CHANGE
Loredana Di Sante, CSM

COMMON LUNCH 13.00 - 14.30



WEDNESDAY 17 MAY

Part 1

WEDNESDAY 17 MAY

Part 2

4. EU & MSs INDUSTRIAL POLICY FOR THE STEEL SECTOR
14.30 - 16.00 THE EU INDUSTRIAL POLICY FOR THE STEEL SECTOR

Mattia Pellegrini, EC DG Grow

16.00 - 16.30 COFFEE BREAK

16.30 VISIT TO THE STEEL PLANT

21.00 COMMON DINNER

6. STEEL PRODUCT DEVELOPMENT & APPLICATIONS
VISION FOR A FUTURE EUROPEAN STEELMAKING PROJECT

Klaus Peters, ESTEP General Secretary

COFFEE BREAK 16.00 - 16.30

SPIRE: THE PPP FOR THE EU EIs IN HORIZON 2020

Angels Orduña, SPIRE Secretary General

DIPLOMA SESSION & CULTURAL EVENT 19.15 - 20.15

FAREWELL DINNER 20.30

THURSDAY 18 MAY

Part 2

5. RESEARCH & INNOVATION
09.00 - 10.30 THE RFCS & HORIZON 2020
Pietro Gimondo, CSM, Chairman ESTEP WG6

10.30 - 11.00 COFFEE BREAK

11.00 - 12.30 INDUSTRY 4.0
Luc Chefneux, Arcelor Mittal

13.00 COMMON LUNCH

THE REVIEW OF THE EU ETS IN THE LIGHT OF COP 21
Adolfo Aiello, Director Energy & Climate EUROFER

COFFEE BREAK 10.30 - 11.00

CONSEQUENCES OF THE NEW EU TRADE POLICY FOR THE STEEL SECTOR
Philippe Morvannou, Syndex

CONCLUSIONS
Enrico Gibellieri, Director of Eurosteelmater

THURSDAY 18 MAY

Part 1

FRIDAY 19 MAY



COURSE DIRECTOR
ENRICO GIBELLIERI

COORDINATION AND TECHNICAL INFORMATION

ANDREA TROPEOLI
tropeoli.rif@c-s-m.it

ORGANIZED BY CENTRO SVILUPPO MATERIALI S.P.A.,
SUPPORTED BY THE EUROPEAN COMMISSION,
EUROFER, FEDERACCIAI, ESTEP



CSM
Centro Sviluppo Materiali