



MintWeld Project Consortium Meeting

September 23-24, 2010

UCD, Dublin, NovaUCD, room 135 (seminar room)

Final Agenda

Expected Attendees for Mintweld Project Consortium meeting (September 23/24 2010):

University College Dublin	David Browne, Greg Duggan, Mingming Tong
University of Oxford	Alan Cocks, Sergio Lozano-Perez, Hiroto Kitaguchi
Norwegian University of Science and Technology	Ragnvald Mathiesen
Corus UK Ltd	Shuwen Wen, Sally Parker
Royal Institute of Technology	Lars Hoglund
Delft University of Technology	Ian Richardson, Chris Kleijn, Sasa Kenjeres, Anton Kidess, Chuangxin Zhao
TWI Limited	Lijuan Zhang
Institute of Welding	Tomasz Pfeifer
FRENZAK Sp	Aleksander Zak
Ecole Polytechnique Federale de Lausanne	Jon Dantzig
University of Leicester	Hong Dong, John Fothergill, Helen Atkinson, Ruslan Davidchack, Jonathan Tedds, Mykhailo Melnykov, Yu Xie, Jun Liu, Lisa Hawkins, Ali Tahaei
European Commission	Marta Victor

Apologies:

Name	Organisation
Susanne Becker	European Commission
Davide Ceresoli	University of Oxford
Nicola Marzari	University of Oxford

Day 1: Thursday 23rd September 2010

Morning session: Exploitation Strategy Seminar

08.00 - 08.25 Arrival and coffee

08.25 – 08.30: welcome by host (David Browne)

08.30 - 13.30 Exploitation Strategy Seminar held by Marta Victor

8:30 Start of the Seminar

9:00 Results of the Project

10:30 Coffee break

10:45 Intellectual Property Rights (IPRs) and Exploitation Issues

12:00 Risk Assessment and Action Plan

13:00 Plan for Using and Disseminating Foreground (PUDF)

13:15 Synthesis and Seminar Evaluation

13:30 End of the Seminar

13.30 - 14.30 lunch

Afternoon session: 14.30-18.00 (Chair: Helen Atkinson)

1. 14.30-14.40 Matters arising from the minutes of the Project Consortium Meeting held on 03 and 04 June 2010, (HD)
2. 14.40 -14.50 Progress report from (1) Project Consortium Meeting and (2) Advisory Committee meeting held on 03 and 04 June 2010, (HD)
3. 14.50-15.50 Reports on Deliverables
 1. D3.2.1 MD model of interface and grain boundary formation (RD)
 2. D 2.1.3 Specifications for industry-scale testing and applications (SW)
 3. D2.2.1 Internet project communications hub (JT/LH)
 4. D5.1.1 Methodology for sample preparation for ATP and (S)TEM (SLP)
 5. D8.2.2 Agreement for publication screening and approval and D8.2.2 Draft exploitation plan (HD)
4. **15.50 -16.10 Tea break**
5. 16.10 – 16.20 Report from WP3 meeting (HD)
6. 16.20 – 16.30 Report from EM analysis (LZ and SLP)
7. 16.30 – 16.40 Alloy selection review – summary of information received (SW)
8. 16.40 - 16.50 PF code development (JD)
9. 16.50 – 17.10 Discussion on tasks for X-ray imaging, best/worst case scenarios (RM)
10. 17-10 – 17:40 Discussion on modelling integration (MMT)
11. 17:40-18:00 Open discussion and meeting conclusions, including the dates for the next Consortium Meeting

The meeting will close at 6.00pm.

Evening meal in the Radisson Hotel at 7.30pm.

Day 2: Friday 24 September 2010 (Chair: John Fothergill)

8.30 - 9.00 Arrival and coffee

9.00 - 9.20 Project Scientific Committee Meeting (Coordinator + WP leaders) (Chair: HD)

1. Month 18 report – plan to deliver HD

9.20 – 9.40 Project Management Team Meeting (Chair: HD)

1. Month 18 report – plan to deliver HD; Others to discuss

9:40 – 10:30 6 month WP plans 3-5 minutes each

List of planned deliverables	HD
Work package 1 & 8	LH
Work package 2	HD + DB
Work package 3	HD
Work package 4	DB
Work package 5	RM + SLP
Work package 6	IMR
Work package 7	SW

10:30-11:00 Tea break

Technical sessions from project researchers

11.00 - 12.30 Presentations from YX, JL, AK, GD, HK

12:30 - 13.30 Lunch

13.30 - 14.30 Presentations from YX, JL, AK, GD, HK (continued)

14.30 - 15.00 Open discussion and meeting conclusions, including the dates for the next Consortium Meeting

The meeting will close at 3.00pm

A post-meeting bus tour of Dublin is planned from 3 pm until 5 pm.

(Organisers: Greg Duggan and Lisa Hawkins)