

Manufacturing in FP7

Manufacturing Engineering Centre
Cardiff University

 **Manufacturing**
14 - 15 January, 2009

- Capital city of Wales
- Founded 1883
- **26000** students and **6000** staff
- € 440 M turnover (€ 184 M for research)
- RACD: **1000+** research contracts



- Centre of Excellence for **Advanced Manufacturing** and **ICT** research
- **90-100** people
- **4000+** projects and **300+** companies
- **Queen's Anniversary** and **DTI Secretary of State Prizes**
- **15 years+** of EC research collaboration
- Coordinator of **I*PROMS** and **4M FP6 Networks of Excellence**
- Partner in **MICROSAPIENT** and **IPMMAN** Coordination Actions

- I* = *intelligent, individualised, ...* => Innovative
- PROMS = **PRO**duction **M**achines and **S**ystems
- I*PROMS : umbrella network covering the whole area of knowledge-based manufacturing technology and organisation
- **30** core partners from **14** European Countries
- Over **140** associate partners from **40** countries worldwide
- Online virtual conference on Innovative Production Machines and Systems, **IPROMS 2009**

Background and Purpose

Background

- *Networks of Excellence*: integration, joint research and dissemination
- *Coordination Actions*: networking and research and innovation coordination

Purpose

- Information on opportunities in FP7 for funding for Manufacturing and ICT research (**Day 1**)
- Feedback from previous FP7 Calls and advice on proposal writing (**Day 1**)
- Consultation on proposals (**Day 2**)
- *Information on the UK TSB's High Value Manufacturing Programme* (**Day 2**)



Day 1 Programme (Session 1: 11:00 -13:00)

- **11:00 Welcome and Introduction**
Duc Pham, MEC, Cardiff University
- **11:10 Supporting UK Participation in FP7**
Mr. Craig Sharp, National Contact Point, FP7UK
Miss Lisa Wheatley, Welsh Assembly Government
- **11:40 Coffee**
- **12:10 Lessons from NMP Call 2 Results**
Mr. Andrea Gentili, Directorate G – Industrial Tech,
European
Commission
- **12:40 Manufacturing in ICT: Lessons from Previous Calls Results**
Mr. Andrea Gentili on behalf of Dr. Erastos Filos,
Directorate C, European Commission
- **13:00 Lunch**

Day 1 Programme (Session 2: 14:15 -17:00)^{7/7}

- **14:15 Manufacturing in NMP Call 3 and ICT Call 4:
Highlights and Q&A Session**
Mr. Andrea Gentili, NMP, European Commission
Mr. Craig Sharp, National Contact Point, FP7UK, UK
Miss Lisa Wheatley, Welsh Assembly Government
- **16:00 Coffee and networking**
- **16:30 How to write a winning proposal**
Mr Nick Bodycombe, RACD, Cardiff University
- **17:00 Close of Day 1**
- **18:45 Coach to Dinner Venue**
- **19:30 Dinner: Custom House, Penarth**