

4M Association Annual Meeting

8th October 2012

EURO PLAZA, Conference Centre, Vienna, Austria.

Agenda

- The 4M Association Annual report (Chris Matthews);
- New 4M initiatives and the transfer of responsibilities for running the 4M Association from Cardiff to Birmingham (Stefan Dimov);
- Introduction to C-tech as the new Secretariat for the 4M Association (Natalie Withenshaw & Rob Bell);
- 4M2012 income-expenditure report (Stefan Dimov);
- Next 4M conference (Stefan Dimov);
- AOB

COST proposal "Multi-material micro and nano technologies
– open access to small and innovative solutions (MNT-
Oasis) – **submitted on 28 Sep 2012**

Joint venture with EUMINAfab coordinated by KIT

The **main objective** is to create a pool of open access multi-
material MNT technology providers across Europe which
will be an oasis to European researchers and industry.

Organisation of **Technology Push & Market Pull
workshops**

4M2020 Objectives:

- Facilitating and speeding up the industrial exploitation and success of existing research results;
- Building up of networks and alliances for further R&D+I and industrial innovation;
- Additional added value beyond the original scope of projects; and
- Carrying out feasibility analysis and building readiness towards possible future large-scale demonstration and pilot line activities.

MINAM sub-platform (Advanced Manufacturing KET)

Process Chains & Value Chains For Specific Application Areas

Technological Research

Micro/Nano Structuring

Thin Film Deposition

Replication

Inspection

Process Modelling & Simulation

Application/Product Development

ICT

Health

Photonics

Biomedical

Energy

4M NoE

EUMINAfab

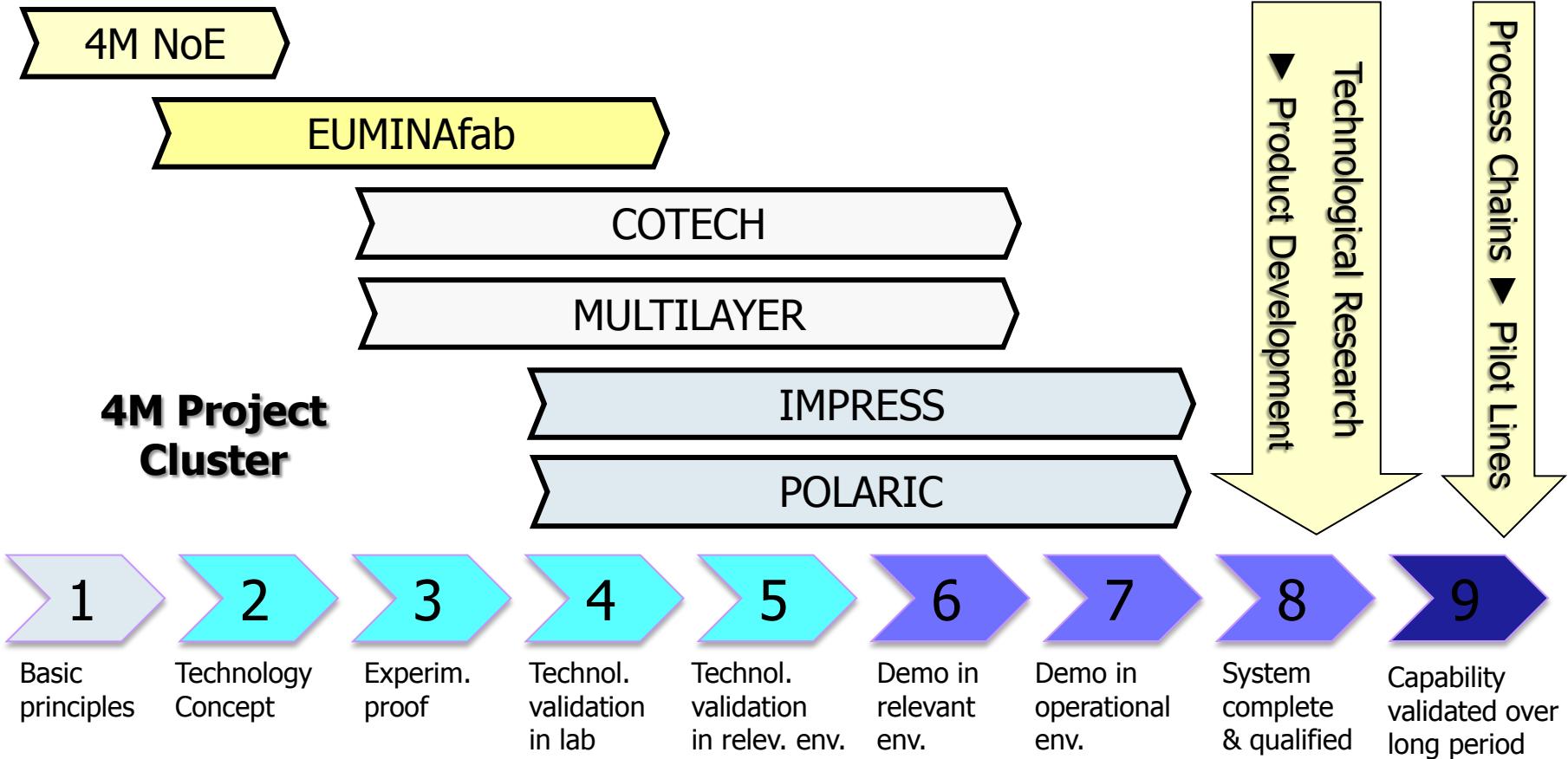
COTECH

MULTILAYER

IMPRESS

POLARIC

Cross-fertilisation of KETs:
Advanced Materials,
Nanotechnology, Photonics,
Micro-/Nanoelectronics



MINAM sub-platform (Cross-cutting KET on Advanced Manufacturing)

KETs:

Adv. Materials

Nanotechnology

Photonics

Micro-Nanoelectronics

- Four meetings to agree the range of services that C-Tech can offer to 4M
- “Shadowing” the 4M operation in the last year
- Introducing C-Tech to 4M Community at 4M 2012
- Two contracts have been prepared:
 - contract with Cardiff to transfer of responsibilities for running the 4M Association to Birmingham;
 - contract for the 4M Secretariat with C-Tech;

The Services

Conference - beginning with the 2013 Conference, in November 2012:

- in collaboration with the University, agree a budget;
- organize the venues in collaboration with the local host;
- keep the conference mini-website up to date;
- call for papers and issue these to referees and keep track of accepted papers;
- set out the conference time-table and organize for chairs for sessions;
- invite speakers (but suggestions from the membership board);
- prepare templates for the papers and ensure that papers submitted conformed to these;
- send prepared papers to publishers;
- ensure delivery proceedings on time;

Membership Services

- manage the membership database
- collect annual subscriptions

The Services

Newsletter

- To be published approximately every month (although the occasional newsletter might be missed due to holidays). There will be a minimum of 10 publications per annum
- Input to the newsletters was from the network members, plus some additional identification. Company will place regular calls, via e-mail to the Association's members and on the Association's website, for articles
- Each publication will be issued on or around the 15th day of each month.

Website

- To be hosted by the University
- Content to be maintained and kept up to date by the Company

| Income | No. | Unit Cost | Budget Total |
|--|------------|------------------|---------------------|
| Conference Fees (members & students) | 49 | € 425.00 | € 20,825.00 |
| Conference Fees (Non-member) | 15 | € 625.00 | € 9,375.00 |
| Late payers (members & students) | 3 | € 487.50 | € 1,462.50 |
| Late payers (non-members) | 3 | € 700.00 | € 2,100.00 |
| | | | |
| Sponsors | | | |
| Special Sponsoring by ISAS | 1 | € 3,200.00 | € 3,200.00 |
| Platinum FOTEC | 1 | € 2,000.00 | € 2,000.00 |
| Mechatronik-Cluster/Kunststoff-Cluster | 1 | € 2,000.00 | € 2,000.00 |
| Platinum Alicona | 1 | € 2,000.00 | € 2,000.00 |
| Platinum Wittmann Battenfeld | 1 | € 2,000.00 | € 2,000.00 |
| Platinum ecoplus SMART FRAME | 1 | € 2,000.00 | € 2,000.00 |
| Gold FHWN | 1 | € 1,500.00 | € 1,500.00 |
| Gold Nanoscribe | 1 | € 1,500.00 | € 1,500.00 |
| Gold Sarix | 1 | € 1,500.00 | € 1,500.00 |
| Total Income | | | € 51,462.50 |

| Expenditure | No. | Unit Cost | Budget Total |
|---|------------|------------------|---------------------|
| 130 X Conference Proceedings/CD/Published online/index by RPS | 130 | € 31.08 | € 4,039.75 |
| Proceeding Delivery (two addresses) | 1 | € 702.50 | € 702.50 |
| <i>Rent of conference hall (EURO PLAZA), 3 days</i> | | € - | € 6,500.00 |
| <i>Tea, coffee, lunch break etc. 9th October</i> | 120 | € 43.50 | € 5,220.00 |
| <i>Tea, coffee, lunch break etc. 10th October</i> | 120 | € 43.50 | € 5,220.00 |
| <i>Tea, coffee, lunch break etc. 11th October</i> | 120 | € 38.50 | € 4,620.00 |
| <i>Catering equipment 09th - 11th October</i> | 1 | € 540.00 | € 540.00 |
| <i>Flower decoration 09th - 11th October</i> | 1 | € 130.00 | € 130.00 |
| <i>Catering transports 09th - 11th October</i> | 1 | € 180.00 | € 180.00 |
| <i>Bus transfer to dinner event day 1</i> | 2 | € 500.00 | € 1,000.00 |
| <i>Dinner event day 1</i> | 120 | € 40.00 | € 4,800.00 |
| <i>Vienna travel card for 48h</i> | 120 | € 9.00 | € 1,080.00 |
| <i>Hire of exhibition booths for sponsors</i> | 1 | € 2,000.00 | € 2,000.00 |
| <i>Local organisation (FOTEC)</i> | 1 | € 4,000.00 | € 4,000.00 |
| Total Cash Outflow | | | € 47,090.25 |

TEKNIKER

University of Birmingham

DTU