



Spring 2009 Meeting

in conjunction with
University of Wales Institute, Cardiff

*The Management of Information on
Infrastructure Projects*

Llandaff Campus, Cardiff
21st May 2009

Education and Culture - TEMPUS

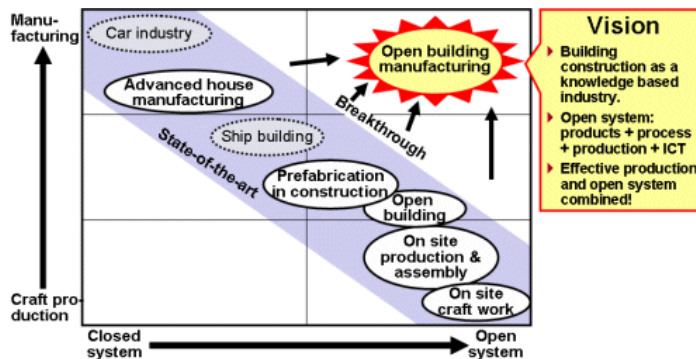
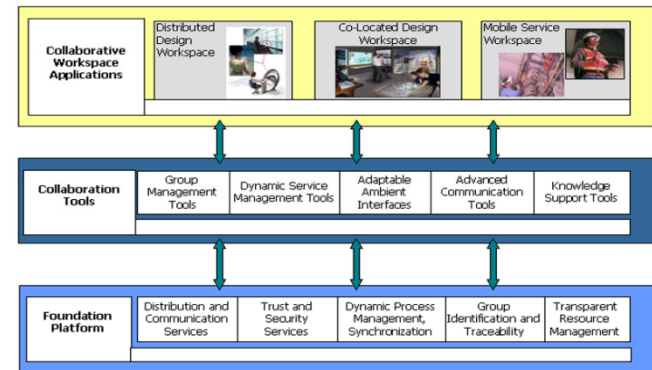
- ***Trans-European Mobility Scheme for University Studies - TEMPUS***
 - *supporting modernisation of higher education and create an area of cooperation in EU surrounding counties.*
- ***TEMPUS is progressing well***
 - *design and implementation of MSC IT Management in Construction programme within Damascus University.*
- ***Further bid been submitted – TEMPUS2***
 - *develop a portfolio of ICT related courses for construction and engineering.*

Research

■ EU FP6 IP – CoSpaces

- develop organisational models and distributed technologies for supporting innovative collaborative workspaces for individuals and project teams within distributed virtual manufacturing enterprises to establish effective partnerships, collaborate, improve productivity and take a holistic approach to implementing product phases.

<http://www.cospaces.org>



■ EU FP6 - Manubuild

- targets a radical breakthrough from the current "craft and resource-based construction" to "Open Building Manufacturing", combining ultra-efficient (ambient) manufacturing in factories and on sites with an open system for products and components offering diversity of supply in the market.

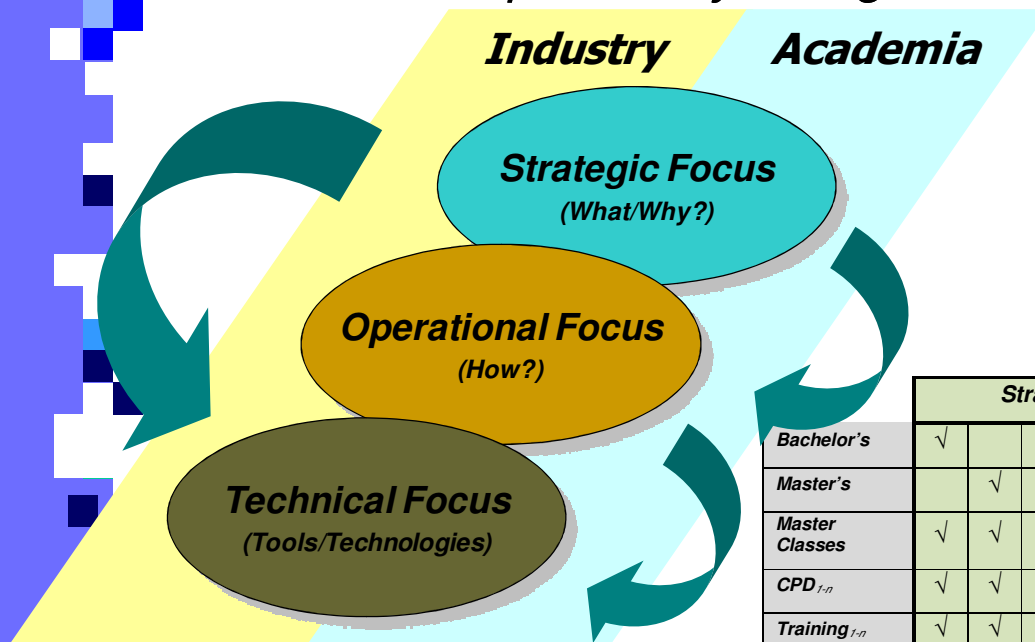
<http://www.manubuild.net>

Knowledge Driven Industries

- ***Jointly hosted seminar with BuHu and MaMS***
 - *Knowledge driven industries in relation to improving organisational competitiveness.*
- ***Seminar addressed:***
 - *Knowledge mapping for improved decision making in sustainable developments.*
 - *Knowledge sharing for improved organisational competitiveness*
 - *Modern visualisation techniques in aid of knowledge acquisition.*

Awareness, Education and Training

- ***Evolving BIM awareness, education and training scheme/initiative***
 - *develop industry recognised BIM professionals.*



	Strategic					Operational					Technological					Total
Bachelor's	√			√			√		√	√			√			**
Master's		√	√	√		√	√	√							√	**
Master Classes	√	√	√			√	√		√	√	√	√		√	√	**
CPD _{1-n}	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	**
Training _{1-n}	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	**
Others _{1-n}	√	√	√	√	√	√	√	√	√	√	√	√	√	√	√	**
TOTAL	**					**					**					Level of BIM Prof.

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The Management of Information on Infrastructure Projects

AGENDA

Llandaff Campus, UWIC, Cardiff
21st May 2009

Agenda: 21st May *(Morning Session)*

Crossrail: A Case Study for Design Information Coordination & Control

- *Adrian Burgess, Scott Wilson Ltd.*

Driving Supply Chain Efficiency

- *Jeremy Hutchinson & Nigel McKay, Bovis Lend Lease*

Contractor's Perspective to Driving Performance Improvement

- *Rob Lynch, Lyndon Scaffolding*

Agenda: 21st May *(Afternoon Session)*

Delivering AMP5: Striking a Balance between the Aquatic and Atmospheric Environments

- *Dr Jonathan Rains, Mouchel*

From 'Craft and Resource-based Construction' to 'Open Building Manufacturing'

- *David Leonard, Taylor Woodrow*

Asset Managing the Strategic Road Network

- *Ramesh Sinhal, Highways Agency*



UWMIC

Cardiff's metropolitan university
prifysgol metropolitan Caerdydd



Construct I.T.
For Business
enabling process change

Enjoy the Day!