

# CLEAN TECHNOLOGY EUROPEAN PARTNERING EVENT

Energy efficient buildings – Green cars and mobility – Factory of the future

## CLEANTECH CLUSTER LAUNCH

Western Switzerland

**Save the date!**

1–2 June 2010 Geneva, Switzerland

- Meet potential partners to initiate business agreements, technology cooperation and European R&D projects in clean technologies
- Select your face2face meetings in advance
- Get an overview of technology trends and market perspectives
- Get first hand information on upcoming funding opportunities for European R&D and Innovation (FP7/PPP)
- Get Swiss support to catch regional, national and international opportunities for clean technologies
- Target audience from all over Europe

[www.meet4cleantech.eu](http://www.meet4cleantech.eu)

## CLEANTECH CLUSTER LAUNCH

Western Switzerland

### Programme Tuesday June 1<sup>st</sup> 2010

#### 13.30 Registration

##### *Sessions in French & German*

#### 14.00 Welcome and Highlights Swiss Clusters

- Launch of the Cleantech Cluster Western Switzerland
- Cluster presentation and overview Swiss support initiatives

#### 14.45 Business and Export

New Osec Cleantech Export Platform: Learn about practical service offerings for market entry and development

#### Research and Innovation

Public initiatives: Hands-on support to boost innovation, develop new products and unlock potential at national and international level

##### *Visits in English*

#### For Participants from Abroad

Visits of companies, labs & sites related to

- Energy efficient buildings
- Green cars and mobility
- Factory of the future

#### 16.00 Networking Break

#### 16.30 SMEs Catching the Cleantech "Wave"

Panel discussion with representatives from different horizons

#### 17.45 Networking Aperitif

#### 18.45 Transfer to Gala Dinner Cruise

#### 19.30 Departure Boat for Gala Dinner Cruise / Evening Programme on Lake Geneva

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EUROPEAN PARTNERING EVENT**

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**Programme Wednesday June 2<sup>nd</sup> 2010**

*All sessions in English*

**8.30 Registration, Welcome Coffee**

**9.15 Opening**  
Welcome and introduction

**9.30 Key Note: Challenges for Sustainable Production, Living and Mobility**

**10.15 Research & Innovation Boosted by the EU Recovery Plan: FP7/PPP Calls of July 2010**  
Funding of R&D and Innovation projects for Energy efficient buildings, Green cars, Factory of the future

**11.00 Session**  
**Energy Efficient Buildings**  
• Vision 2020: Technological challenges to be faced  
• Tomorrow's global market needs and potentials

**Session**  
**Green Cars and Mobility**  
• Vision 2020: Technological challenges to be faced  
• Tomorrow's global market needs and potentials

**Session**  
**Factory of the Future**  
• Vision 2020: Technological challenges to be faced  
• Tomorrow's global market needs and potentials

**11.45 Networking Lunch**

**Prearranged 30' Face2Face Cooperation Meetings organized by Enterprise Europe Network**  
Participants select in advance who they wish to meet to initiate  
**Business Agreements, Technology Cooperation and European R&D projects**  
in the area of **Energy efficient buildings, Green cars and mobility, Factory of the future**

- 13.00** • Meeting slot 1
- 13.30** • Meeting slot 2
- 14.00** • Meeting slot 3
- 14.30** • Meeting slot 4
- 15.00** • Meeting slot 5
- 15.30** • Meeting slot 6
- 16.00** • Meeting slot 7
- 16.30** • Meeting slot 8
- 17.00** • Meeting slot 9
- 17.30** • Meeting slot 10

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## CLEAN TECHNOLOGY EUROPEAN PARTNERING EVENT

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Western Switzerland

### Topics for European partnering event

#### Energy efficient buildings

- Building automation: monitoring, sensors, control and visualisation
- Sustainable urban and public spaces
- Energy-efficient design and simulation engineering
- Energy storage, transport, supply (e.g. renewable energies)
- Heating, ventilation and air conditioning
- Smart lighting and illumination
- Green construction materials and systems
- Efficient water management
- Energy efficient retrofitting of (historical) buildings
- Sustainable building envelopes and facades

#### Green cars and mobility

- Design of advanced vehicles (e.g. electrical) and mobility concepts
- Traction/propulsion systems (e.g. compressed air)
- ICT for the hybrid and electric vehicles
- Fuel technology, alternative biofuels
- Smart storage and conversion of energy (e.g. Fuel Cell)
- Optimised thermal engine development and integration
- Co-modality, intermodal and links to public transport
- Infrastructures for green cars and mobility
- Weight reduced materials (e.g. foam)

#### Factory of the Future

- Flexible manufacturing automation
- Energy efficiency and waste heat optimisation
- Low and Zero emission processes
- Adaptive man-machinery interface
- Advanced monitoring and control systems
- Safe production (e.g. nano)
- ICT for agile and environmentally friendly manufacturing (e.g. sensors)
- Eco Design and tools for product lifecycle management
- Virtual enterprises and digital manufacturing
- Global supply chain, trans- and cross-sectoral production

### Contact

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### Further information, registration and submission of cooperation profiles

[www.meet4cleantech.eu](http://www.meet4cleantech.eu)

### Costs

For registration	until April 18 CHF/€	after April 18 CHF/€
June 1 only, incl. dinner cruise on Lake Geneva	150/100	200/133
June 2 only, incl. networking lunch	150/100	200/133
Package 1-2 June, incl. dinner cruise & networking lunch	200/133	300/200

### Deadlines

09.05.2010: Registration and submission of cooperation profiles for face2face meetings

15.05.2010: Selection of face2face meetings opens

### Venue

Ramada Encore Genève  
Hôtel - Event & Conference Center  
[www.RamadaEncoreGeneve.ch](http://www.RamadaEncoreGeneve.ch)