

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
for business, innovation and research 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

CLEANTECH CLUSTER LAUNCH

Western Switzerland

Programme Tuesday June 1st 2010

13.30 **Registration**

Sessions in French & German

14.00 **Welcome and Highlights Swiss Clusters**

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

Sessions in English

For Participants from Abroad

- Visits of companies, labs & sites related to
- Energy efficient buildings
 - Green cars and mobility
 - Factory of the future

14.45 **Business and Export**

New Osec Cleantech Export Platform: Learn about business opportunities and practical service offerings for market entry and development your enterprise can profit from

Research and Innovation

Learn how to benefit from public initiatives and receive hands-on support to boost your innovation, develop new products and unlock potential at national and international level

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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**CLEAN TECHNOLOGY
EUROPEAN PARTNERING EVENT**

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Programme Wednesday June 2nd 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 <ul style="list-style-type: none"> • Vision 2020: Technological challenges to be faced • Tomorrow's global market needs and potentials 	Green Cars and Mobility <ul style="list-style-type: none"> • Vision 2020: Technological challenges to be faced • Tomorrow's global market needs and potentials 	Factory of the Future <ul style="list-style-type: none"> • Vision 2020: Technological challenges to be faced • Tomorrow's global market needs and potentials
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- 11.45 Networking Lunch**

Prearranged 30' Face2Face Cooperation Meetings for Research, Innovation and Business

	Energy Efficient Buildings	Green Cars and Mobility	Factory of the Future
13.00	Meeting 1	Meeting 1	Meeting 1
13.30	Meeting 2	Meeting 2	Meeting 2
14.00	Meeting 3	Meeting 3	Meeting 3
14.30	Meeting 4	Meeting 4	Meeting 4
15.00	Meeting 5	Meeting 5	Meeting 5
15.30	Meeting 6	Meeting 6	Meeting 6
16.00	Meeting 7	Meeting 7	Meeting 7
16.30	Meeting 8	Meeting 8	Meeting 8
17.00	Meeting 9	Meeting 9	Meeting 9
17.30	Meeting 10	Meeting 10	Meeting 10

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

1-2 June 2010 Geneva, Switzerland

CLEANTECHALP'S LAUNCH
Western Switzerland Cluster

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

Deadlines

03.05.2010: Registration and submission of cooperation profiles for face2face meetings

17.05.2010: Selection of face2face meetings opens

Venue

Ramada Encore Genève

Hôtel - Event & Conference Center

www.RamadaEncoreGeneve.ch