



Working Group 2

Enabling EE in other Sectors

Status Report 06/2010

ICT4EE Steering Committee Meeting
Brussels, June 21, 2010

General / Administrative

▪ Meetings

- April 28, 2010: F2F Brussels
- June 11, 2010: Teleconference
- *Next: July 8, 2010: Teleconference*

▪ Membership / participation

- High volatility in attendance between 1st and 2nd meeting
- Strong bias towards Telco / Telco-Equipment-vendors

WG 2 Organization

Governance	<ul style="list-style-type: none">• Co-charing model: OPERATOR (Telefónica) & MANUFACTURER (FUJITSU)• Secretariat (DIGITAL EUROPE)
Group Meetings	<ul style="list-style-type: none">• Monthly meetings (using ICT technology) Kindly provided by Cisco
Reporting and Follow up	<ul style="list-style-type: none">• Monthly report of activities to the Steering Committee
Participation with WG1 and WG3	<ul style="list-style-type: none">• Development of meetings to define shared projects• To actively participate in<ul style="list-style-type: none">• WG1: Account 2% CO2 energy and emissions for the ICT Sector• WG3: Define regulatory framework to move forward a low carbon economy

* Important to define shared point sites

Result / Next Milestones

▪ Purpose of WG2

- Provide the basis for policy recommendations to accelerate and strengthen the role of ICT in improving EE in other sectors - from an industry viewpoint
- Focus on those application areas where EU-policy impact is expected to be most significant (in terms of EE-gains (CO₂-reduction) and industrial development)
- Working with organizations in the key opportunity areas – transport, buildings, grids and industry systems – to help turn potential CO₂ reductions into reality

▪ Subject definition and scope

- Taxonomy discussed and agreed on the basis of a joint proposal by Co-Chairs, initial document to be completed / enhanced with examples / show-cases
- SMART2020 methodology introduced on the basis of summary-material from the “Addendum Germany” (content by Boston Consulting Group 2009, courtesy Deutsche Telekom),
- Discussion on focus definition and identification of sub-topic-leaders in next meeting identification

Strategic approach

Identification of ICT solutions towards a low carbon economy

- Identification of solutions from the ICT Sector from members
 - MANUFACTURERS
 - SERVICE COMPANIES

Identification of existent methodologies for standardization and further development

- Collaboration with:
 - International Telecommunication Union (ITU)
 - GESI
 - Digital Europe
 - OECD

Working with other industries and industry associations

- Avoid duplication
 - ICT companies
 - Other economic sectors
 - ELECTRICITY
 - TRANSPORT



Working Group 2

Enabling EE in other Sectors

- Discussion -

ICT4EE Steering Committee Meeting
Brussels, June 21, 2010

EC Recommendation – relevant section

HEREBY RECOMMENDS that the Information and Communication Technologies sector:

.....

(4) in close cooperation with the **buildings and construction sector** identifies ICT solutions to improve the environmental and energy performance of new and existing buildings, and construction and renovation practices, leading to a joint roadmap for large-scale adoption of such solutions.

(5) in close cooperation with the **buildings and construction** sector addresses barriers to the wider use of ICT modelling and simulation tools and other relevant applications that facilitate and assist compliance with applicable regulatory regimes governing buildings performance.

(6) in close cooperation with the **transport and logistics** sector identifies ICT solutions to improve the environmental and energy performance of their services, leading to a joint roadmap for large-scale adoption of such solutions, in coordination with the work carried out under the ITS Action Plan.

(7) in close cooperation with the **transport and logistics** sector drafts a systematic framework to provide comprehensive, comparable and reliable data on the energy consumption and carbon emissions of freight and transport operations and services to all potential users.

*NB smart meters/grids recommendations directed to Member States but ICT4EE Forum will address these issues in cooperation with **energy** sector.*