



Agenda

Validation Workshop on GPP and policies for energy-efficient cloud computing

4th December, 2019

NH Brussels EU Berlaymont, Boulevard Charlemagne - Karel de Grotelaan, 11-19, 1000, Brussels

- 09:00 **Registration**
- 09:30 – 09:45 **Welcome, session aims, agenda and process**
Bertil Heerink, Environment Agency Austria
Facilitator: Mia Forbes Pirie
- 09:45 – 10:00 **Why is this agenda an EC priority area?**
Dirk van Rooy, DG Connect
- 10:00 – 10:30 **Highlights and insights from the study**
- Highlights from the study on energy-efficient cloud computing: background, outlook and recommendations
Francesca Montevercchi, Environment Agency Austria
 - Policy options for energy-efficient cloud computing - results from the study
Therese Stickler, Environment Agency Austria
 - Best practices for energy-efficient cloud computing in Green Public Procurement in the EU
Francesca Montevercchi, Environment Agency Austria
- 10:30 - 11:00 **Keynotes on energy efficient cloud computing.**
- A framework for energy efficiency – a whole system design perspective
Martin Z. Wilderer, NDC-GARBE Data Centers Europe GmbH



- Enabling energy efficiency in cloud computing through digital technologies

Ana Cardoso, UNEP DTU Partnership

11:00 – 11:15

Coffee break

11:15 – 12:00

Keynotes on energy-efficient cloud computing

- The EU Code of Conduct for Data Centres

Paolo Bertoldi, European Commission

- Implementation of the EU Code of Conduct for Data Centres: a user case

Kurt Van der Herten, IBM Corporate Environmental Affairs

- The EU GPP Criteria for Data Centres and Server Rooms: implementation and future challenges

Enrico Degiorgis, European Commission

12:00 – 12:45

Lunch

12:45 – 14:15

Working Group: validation of recommendations (part 1)

Recommendations for policy options to stimulate energy-efficient cloud computing

- *Introduction to the recommendations*
- *Table / group discussion and validation exercise*
- *Feedback to plenary*

14:15 – 14:30

Coffee break

14:30 – 16:00

Working Group: validation of recommendations (part 2)

Recommendations for policy options to stimulate energy-efficient cloud computing

- *Introduction to the recommendations*
- *Table / group discussion and validation exercise*
- *Feedback to plenary*

16:00 – 16:15

Conclusions in plenary & closing remarks

16:15

End of the event