

## Workshop “Standards for Ecodesign lot 1 and lot 2- where are we?”

Organized by: LABTQ & MARCOGAZ

Final agenda30/04

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**DATE 03 May 2011 9.30 15.00**

Place: Marcogaz office, Avenue Palmerston 4 B - 1000 Brussels

### Objective:

- 1) Laboratories will give information on the most recent tests and projects carried out to evaluate standards in regard of ECO design LOT 1 and 2 (inter-comparisons, investigations results etc.)
- 2) Clarify the situation for the standardization of the products in the scope of the LOT 1 and LOT2.
- 3) Make decision on complementary actions by laboratories in coordination with the relevant CEN TCs

### FINAL PROGRAMME

Welcome/Introduction DGC - J. Schweitzer /Marcogaz -Daniel Hec

LABTQ short presentation ARGB- Kris De Wit

#### Part 1 Eco design requirements 9.40 to 10.00

- 1) List of input / Measurements tolerance & limits between efficiency classes  
(DGC - J. Schweitzer)
- 2) Third part testing? (ARGB- Kris De Wit)

#### Part 2 Overview of the mandated work to be done. Are standard ready? (by TC chairs) 10.00 to 11.30

*Each speaker will be asked to describe shortly the situation regarding their TC including (1 - what are the parameters to be measured 2 – are the standards already updated? 3 – what is the testing reproducibility expected? 4- is there some action needed to help the preparation/ improvement / updating of the standard)*

- 1) Mandated workM 495 (MsCinziaMissiroli - CEN-CENELEC)
- 2) Gas Boilers (TC109 - Mindert L.D. van Rij - Kiwa)
- 3) Fuel oil boilers (TC 57- WilfriedLinke - EHII)
- 4) Water heaters (TC 109 - Mindert L.D. van Rij - Kiwa)
- 5) mCHPs (CEN /CENELEC JWGJoergEndish – DVGW/EBI)
- 6) GHPs (Marcello Aprile - Politecnico di Milano &Jonas Wintermayr, Panasonic)
- 7) Horizontal issues (CR1404 - Jacques Dubost - Gdfsuez )
- 8) Other

Break ( 10 minutes)

#### Part 3 LABTQ /LABNET. Technical experience with testing ECO design parameters11.40 to 13.00

- 1) 20 years of Round Robin test on boilers. Measurement state of the art (DGC - J. Schweitzer)
- 2) Investigation on NOx. State of the art (CETIAT -NourredineMOSTEFAOUI)
- 3) Hot water production, what accuracy to expect? (DGC - J. Schweitzer)
- 4a) Mchps:UK experience in EU perspective: what to expect if we do nothing?  
(GASTEC UK – Paul Balmer)
- 4b) Mchps- Importance of Experimental Evaluation and Inter-comparison Tests  
(EBIDVGW – AnkeKaltenmaier)
- 5) GHPs

13 – 13-30 SHORT LUNCH

#### Part 4 What now?13.40 15.00

- 1) LABTQ proposal (DGC - J. Schweitzer)
- 2) Discussion
- 3) Conclusion

