

Summary, conclusions and actions

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Second Stakeholder Meeting
Brussels, Belgium, June 4th 2010

A study being conducted for DG ENTR by Bio Intelligence Service



10:00 – 10:20	Welcome, “Tour de table”
10:20 – 10:30	Introduction to the Ecodesign Directive
10:30 – 10:40	Horizontal session: Progress update and selection of Base Cases
10:40 – 11:30	Product focus: Walk-in cold rooms
11:30 – 11:50	COFFEE BREAK
11:50 – 12:40	Product focus: Remote condensing units
12:40 – 13:10	Horizontal session: Refrigeration systems
13:10 – 14:00	LUNCH BREAK
14:00 – 14:50	Product focus: Service cabinets
14:50 – 15:40	Product focus: Blast cabinets
15:40 – 16:00	COFFEE BREAK
16:00 – 16:50	Product focus: Chillers
16:50 – 17:20	Horizontal session: Refrigerants
17:20 – 17:30	Conclusions, next actions and AOB

- Scope:

- Service cabinets, blast cabinets, walk-in cold rooms, industrial process chillers, and packaged condensing units

- A uniform approach adopted for all the lots commissioned by DG ENTR

Methodology for Eco-design of Energy-using Products - MEEuP:

- Task 1: Definition (Product/Standards)

- Task 2: Economic and Market Analysis

- Task 3: User Behaviour

- Task 4: Assessment of Base-Case

- Task 5: Technical analysis of BAT and BNAT

- Task 6: Improvement Potential

- Task 7: Policy and Impact Analysis

To update

Next steps

- **Walk-in cold rooms:**

- Forum to discuss testing standard
- Difference between 'mono-bloc' and larger product types
- Potential application of different testing methods to cover these two groups

● Service cabinets:

- Forum for discussion of various testing standard developments
- Consideration of drawers
- R290 should not be considered as the most popular refrigerant

■ Blast cabinets:

- Difference between reach-in and walk-in variations
- Predominantly chillers, some larger products are freezing only
- Testing of products constructed on site
- Use of NF standard – potential inclusion of energy consumption within this
- Issue of variation of temp ranges per MS

● Remote condensing units:

- Importance of air-on and air-off temperatures
- Consideration of maximum capacity of common packaged product type
- Meeting with Tecumseh to discuss market

● Chillers:

- Sub Base Cases to be considered



Next actions

Revise the Task reports 1-5

- Classifications (Task 1)
- Market shares (Task 2)
- More BOM (Task 4)
- Weighting (or sub-Base Cases where necessary) (Task 4)
- Update Base Cases to improve representivity (Task 4)
- More BAT and BNAT (Task 5)

Deadline for comments on working documents – Monday 21st June

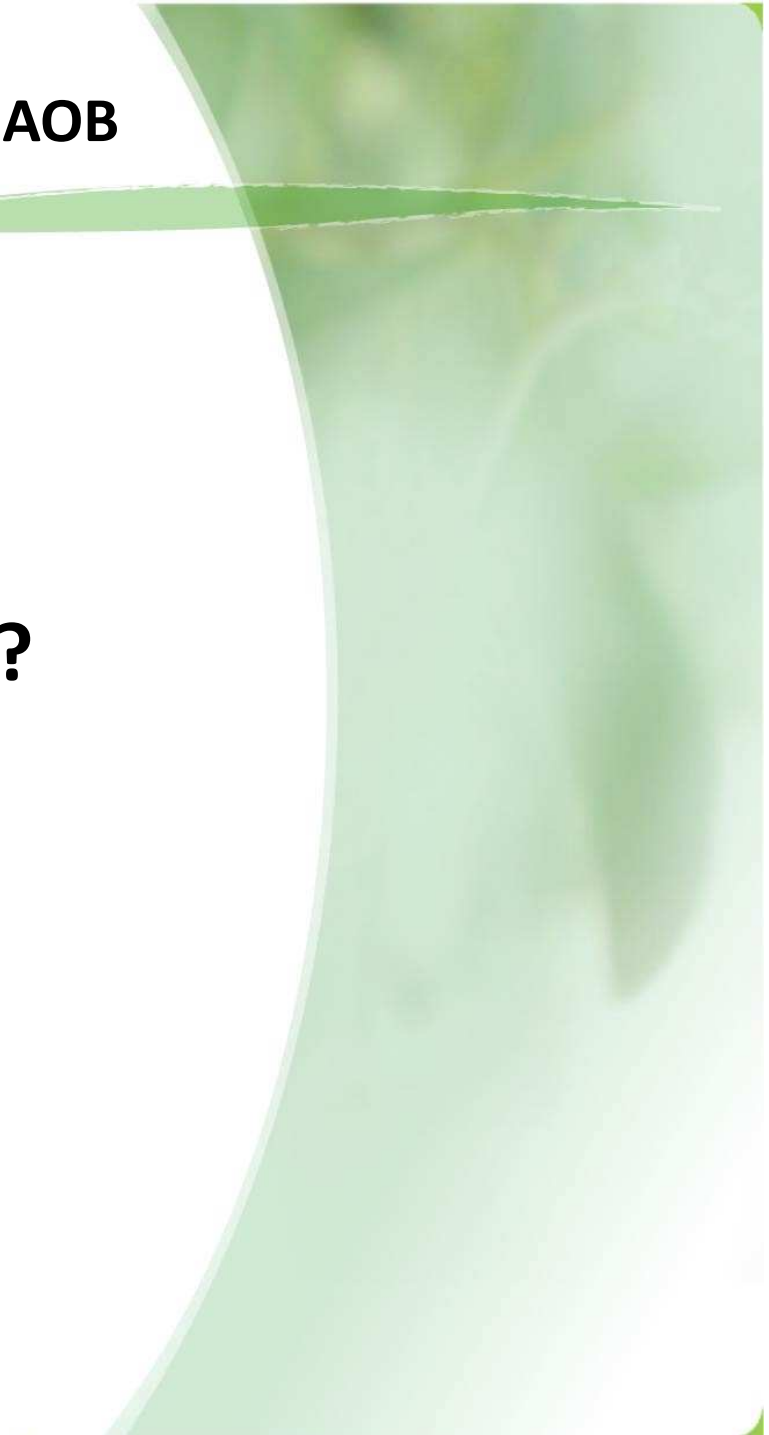
Analysis of improvement options and policy (Task 6 and 7)

September 2010 – 3rd stakeholder meeting (TBC)



AOB

Comments or questions?



Thank you for your kind attention!

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