

Building on the Eco-design Directive, EuP Group Analysis (I), Lot 3: Sound & Imaging Equipment

2nd Stakeholder Meeting

Next Steps in the Preparatory Study

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Next Steps

Improvement Potential – options impact analysis

Scenario, Policy, Impact and Sensitivity Analysis

To be completed by end of March 2010???

Technical Options - Possibles

- Minimal power when not in use (off-switch?, power-down to minimal standby?)
- Reducing the materials content (light-weighting?)
 - Effect on lifetimes? Effect on recycling?
- Design for recycling (not covered by WEEE directive)
 - How?
- Extend product lifetime
 - Flat fee for repairs (->does this extend lifetime?)
 - Extended guarantees?
- Product leasing schemes (gives manufacturers access to very recyclable parts/components)
 - Effect on reuse/recycling? Effect on Materials/components production?
- Upgradeable/modular systems
 - E.g. Interchangeable lenses (i.e. can be used in new replacement projectors)

Other options?

Options Analysis Matrix

Options	Changes to Base Cases (MEEuP Inputs)				Impacts and Costs (MEEuP Outputs)			
1								
2								
3								
4								
Etc.								

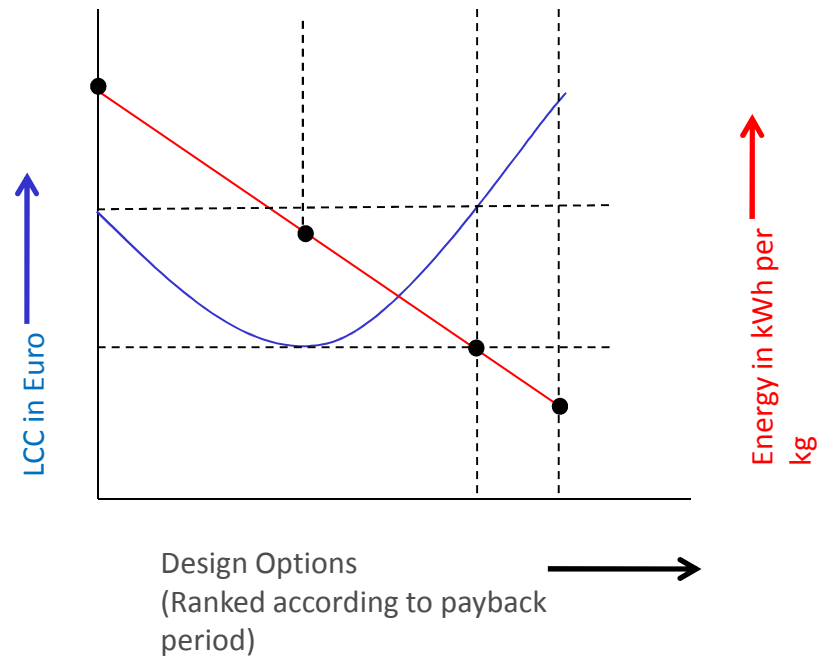
Improvement Potential (cont)

Ranking of options

Construction of LLC curve

Establish LLCC point and point with BAT

Discussion of BNAT



Scenario, Policy etc.

Summarising the outcomes of all previous tasks

Look at suitable policy means

Drawing up scenarios to 2020, quantifying the improvements that can be achieved vs. Business as Usual (BAU)

Conduct a sensitivity analysis to test robustness of outcome