

EGTEI Methodology

Work to update costs for LCP

SO₂, NO_x and PM abatement techniques

State of progress
12 June 2012

Scope of the work

- ◆ Mandate to EGTEI : continue to update the methodology to update costs for LCPs
 - ◆ Consider combustion larger than 50 MW (not only > 500 MWth as in the previous work) (cost function to be probably developed according to ranges of size of combustion installations (50-100; 100-300 [500]; > 300 [500])
 - ◆ Boilers and gas turbines (stationary engines to be considered later)
 - ◆ Coal, heavy fuel, light distillate fuel, natural gas, biomass (Non commercial fuels considered later)
 - ◆ Costs for new and existing plants
 - ◆ Investment costs, annualised costs, fixed and variable operating costs
 - ◆ Provide the results to UNECE (WGSR) but also to IPTS
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State of progress

- ◆ Investments and parameters for operating costs in discussion between experts
- ◆ Questionnaires developed to collect investment data and useful operating parameters
- ◆ First organisation of the EXCEL tool to be developed
- ◆ next meeting the 22 November at CITEPA office (France)