

**EXPERT GROUP ON TECHNO-ECONOMIC ISSUES FOR THE REDUCTION OF
EMISSIONS OF SO₂, NO_x, NMCOV AND PM**

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Costs of emission reduction techniques have to be taken into account in the preparation of new regulations. In the framework of the Convention on Long Range Transport of Atmospheric Pollutants of the Economic Commission for Europe of United Nations (UNECE) and the revision of the Göteborg Protocol, an expert group on techno-economic issues has been created (EGTEI) for improving the knowledge on costs. France leads the EGTEI group. CITEPA and IFARE carry out the secretariat and the animation of the Expert group. ADEME finances the work. 20 Parties to the Convention participate to EGTEI. Costs are calculated in close cooperation with industry in order to achieve a consensus as large as possible on investments and operating costs. Costs are estimated for both primary (reduction of pollutant at the process level) and secondary measures (treatment of waste gases) as well as their combinations. Developed methods enable Parties to calculate their own specific costs. A computer programme, ECODAT, has been developed. Working documents presenting the basis for the determination of costs have been elaborated for about fifty activities emitting SO₂, NO_x, PM or NMCOV. The work should be finalised at the end of 2004. The first results of EGTEI have already enabled the CIAM to modify some of the RAINS model modules for sectors such as solvent uses and off-road sources... Cost calculation is a complex task and the organisation implemented has been successful.