

<b>Program</b>	<b>Sectorial MECMA, Subcontract de cercetare nr. 1/2006 la contractul nr. 3/210069/2006</b>
<b>Project Leader Institution (CO)</b>	<b>ICIM</b>
<b>Project title (ENG):</b>	<b>Study on the implications of applying measures to reduce mercury emissions and use stipulated in the EU Mercury Strategy</b>
<b>Project title (RO):</b>	<b>Studiu privind implicatiile aplicarii masurilor de reducere a emisiilor si utilizarii mercurului prevazute in Strategia UE pentru mercur</b>
<b>Duration</b>	2006-2007
<b>Team Leader –partner Ecoind</b>	dipl.eng Dinu Laurentiu chim. Aureliea Ballo dr.ing. Lucian Constantin
<b>Summary</b> (short description) ENG	<p>The project carried out an analysis of the implications they trigger, the economic operators in the industry, the provisions of the EU Mercury Strategy.</p> <p>Alternatives for compliance with the provisions of this strategy were assessed.</p> <p>The project results have helped to facilitate commercial approach and technical aspects that involve the application of EU Mercury Strategy. ECOIND was responsible for the following industrial activities: mining- primary mercury production, secondary mercury production, intentional use of mercury and its derivatives in production processes from chemical industry, e.g. chlor-alkali industry, mercury cells decommissioning, catalytic processes, organic synthesis, tanning, steel browning etc. A screen for 451 economical units was done.</p> <p>Dissemination of results was done within a seminar with participation of relevant authorities and economic agents.</p>
<b>Summary</b> (short description) RO	<p>Proiectul a realizat o analiza a implicatiilor pe care le determina aplicarea, la nivelul operatorilor economici din industrie, a prevederilor Strategiei UE pentru mercur.</p> <p>S-au identificat solutii alternative pentru conformarea cu prevederile acestei strategii.</p> <p>Rezultatele proiectului au contribuit la facilitarea abordarii aspectelor tehnice si comerciale pe care le implica aplicarea Strategiei UE pentru mercur. INCD ECOIND a avut in studiu, indeosebi, urmatoarele activitati industriale: productia miniera primara de mercur, productia secundara de mercur, utilizarea intentionata a mercurului si produsilor sai in procese de productie ale industriei chimice, de ex. industria clorosodicelor, dezafectarea celulelor cu mercur din industria clorosodica, procese catalitice, sinteze organice, tanare, brunare otel etc.</p> <p>Diseminarea rezultatelor s-a facut in cadrul unui seminar cu participarea autoritatilor si agentilor economici relevanti.</p>
<b>Dissemination of results</b>	
Conferences (platform, poster, abstract / full-paper	Seminar - <i>Implicatiile aplicarii masurilor de reducere a emisiilor si utilizarii mercurului prevazute in Strategia UE pentru mercur</i> , Bucuresti, martie 2007.