



## The Norwegian Cooperation programme with Romania Individual Project

<b>Environmental Solution Development (ESD)</b>	
<b>Romania</b>	
<b>Project Promoter:</b>	<b>Partner (main):</b>
Sintef	ECOIND
<b>Type of Applicant:</b>	<b>Type of partner:</b>
Research organization	National Research & Development Institute for Industrial Ecology
	<b>Other partners:</b>
<b>Grant amount awarded:</b>	<b>Total eligible project cost:</b>
EUR 684 500	EUR 1369000
<b>Grant rate:</b>	<b>Case no:</b>
50%	2008/113112
<b>Planned project duration:</b> 2 years	<b>Project web-site:</b> <a href="http://www.sintef.no">http://www.sintef.no</a>

### **Short project description:**

The project aims to introduce Environmental Solution Development (ESD) on selected cases with environmentally-challenged businesses. It will deliver effective implementation models to find unique solutions for specific environmental challenges that will allow optimisation of the use of natural resources offering a cleaner or less wasteful alternative to traditional products and services and add economic value compared to traditional alternatives.

### **Expected results:**

The ESD project will deliver best possible customized environmental technology to selected Romanian companies based on their specific needs and degree of improvement. In the case selection, main focus will be given to regions/sectors/industries with highest consumption of environmental goods and concentration of pollutants. The project will also focus on creation of financial mechanisms and strategic plans for reuse of the developed solutions and design guidelines for use of environmental friendly solutions. 3-5 cases will be chosen in cooperation with ECOIND and develop practical solutions for meeting environmental challenges by these companies.