



LAIKA - Local Authorities
Improving Kyoto Actions
LIFE09 ENV/IT/000200



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Project description:

Background

For Italy, the Kyoto protocol target for GHG reduction is established at 6.5% below 1990 levels. From 2008 to 2012, the amount of Italian GHG emissions is not to exceed 485.7 million tonnes CO₂eq, which equates to a reduction of 95 million tonnes CO₂eq/yr. National estimates indicate that roughly 30 million tonnes will be reduced by the industrial sector, leaving a deficit of 60 millions tonnes. Strategic schemes and mechanisms are required to facilitate voluntary action by local authorities and other stakeholders from non-emissions trading scheme (ETS) sectors to contribute to this national target.

Objectives

The project aims to demonstrate that local authorities are able to adopt effective harmonised accounting, planning and reporting methods for projects and plans in the field of GHG emission reductions. Specifically the LIFE assistance will be used to: determine a GHG baseline inventory and define a GHG emission target at municipal level in the project area; define actions and measures for target achievements at local level; help European and Italian institutions to activate a scheme supporting local contributions to GHG emission goals; elaborate and test a scheme for the verification and attribution of credits for voluntary GHG emission reductions and greenhouse gas storage at local and national level; and establish a voluntary market for GHG emission credits to be validated during the activities of the LIFE LAIKA project. The latter will be important in order to provide an economic stimulus for emissions reduction measures.

Expected results:

- Four Climate Commitment Draft (CCD) Plans for each municipality involved in the project;
- Four assessment reports of the CCD Plans;
- Four implementation reports of the CCD Plans;
- A monitoring tool for the implementation of measures contained in the plans and monitoring guidelines;
- AGHG emission credits register;
- A scheme manual acknowledging the economic value of GHG reduction actions and creation of monetary incentives; and
- Market simulation of the scheme.

Results

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Environmental issues addressed:

Keywords

emission reduction, climate protection, greenhouse gas, local authority,

Target EU Legislation

- Climate Change
- Kyoto Protocol to the United Nations Framework Convention on Climate Change - Declaration Officiala ...

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Beneficiaries:

Coordinator	Comune di Milano
Type of organisation	Local authority
Description	The public sector beneficiary is the local government of the city of Milan, which is actively involved in tackling climate change by reducing greenhouse gas (GHG) emissions.
Partners	Comune di Torino , Italy Comune di Bologna, Italy Comune di Lucca , Italy Centro per lo Sviluppo della Sostenibilità dei Prodotti (CE.Si.S.P.), Italy

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Administrative data:

Project reference	LIFE09 ENV/IT/000200
Duration	01-OCT-2010 to 30-SEP -2013
Total budget	1,852,654.00 €
EU contribution	926,327.00 €
Project location	Lombardia

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