

I progetti a partecipazione ENEA finanziati dalla UE

MED HISS

Mediterranean Health Interview Surveys Studies: long term exposure to air pollution and health surveillance

Dati progetto

Coordinatore:

ARPA PIEMONTE - Italia

Responsabile ENEA:

ZANINI GABRIELE SSPT-MET

Sito WEB:

<http://medhiss.eu>

Descrizione:

The LIFE MED-HISS project is a demonstration project involving partners in Spain, France, Italy and Slovenia. Its main objectives are:

To update and develop EU environmental policy and legislation with improved data on the adverse health effect of air pollution (PM10, PM2.5, NO2 and O3);

To consolidate the knowledge base for the development, assessment, monitoring and evaluation of environmental policy and legislation, by setting up a European surveillance system of long term effects of air pollution;

To assess the feasibility of the adopted approach in other European countries.

Expected results:

An evaluation of the long term effects of PM10, PM2.5, NO2 and O3 on mortality and hospitalisation, considering natural causes, cancers, cardiovascular and respiratory diseases and asthma;

An evaluation of the Health Impact Assessment (HIA) of air pollution in four EU countries – Italy, France, Slovenia and Spain (Catalonia);

The creation of guidelines, a database and a report describing different exposure assessment experiences in the four European countries, with an assessment of inter-country variations;

An evaluation of the feasibility of a simplified hybrid approach for air pollution exposure estimation, which could be used in future epidemiological studies.

Attività svolta da ENEA:

L'ENEA effettuerà le attività relative alla raccolta di dati modellistici e di mappe dell'inquinamento atmosferico.

Programma Quadro:

Other programmes

Programma UE:

LIFE + (2007-2013)

Tipo di progetto:

N/A - Non applicabile

Partner del progetto

	Ruolo	Tipologia	Nome	Nazione
1	---	EDU	UNIV. PIERRE ET MARIE CURIE PARIS 6	Francia
2	---	ENLOC	ASL TO3	Italia
3	COORD	ENLOC	ARPA PIEMONTE	Italia
4	PARTNER	RIC	ENEA	Italia
5	---	RIC	GENDEP - NATIONAL INSTITUTE OF PUBLIC HEALTH	Slovenia
6	---	RIC	CREAL FUNDACIO CENTRE DE RECERCA EN EPIDEMIOLOGIA AMBIENTAL	Spagna

Keyword

Keyword associate al progetto dal database di CORDIS

ENVIRONMENTAL PROTECTION

LEGISLATION, REGULATIONS

POLICIES

Public Health

Altre Keyword non presenti nel database di CORDIS

Modelling