

# DoReMi

Low Dose Research towards  
Multidisciplinary Integration  
Network of Excellence 2010–2015

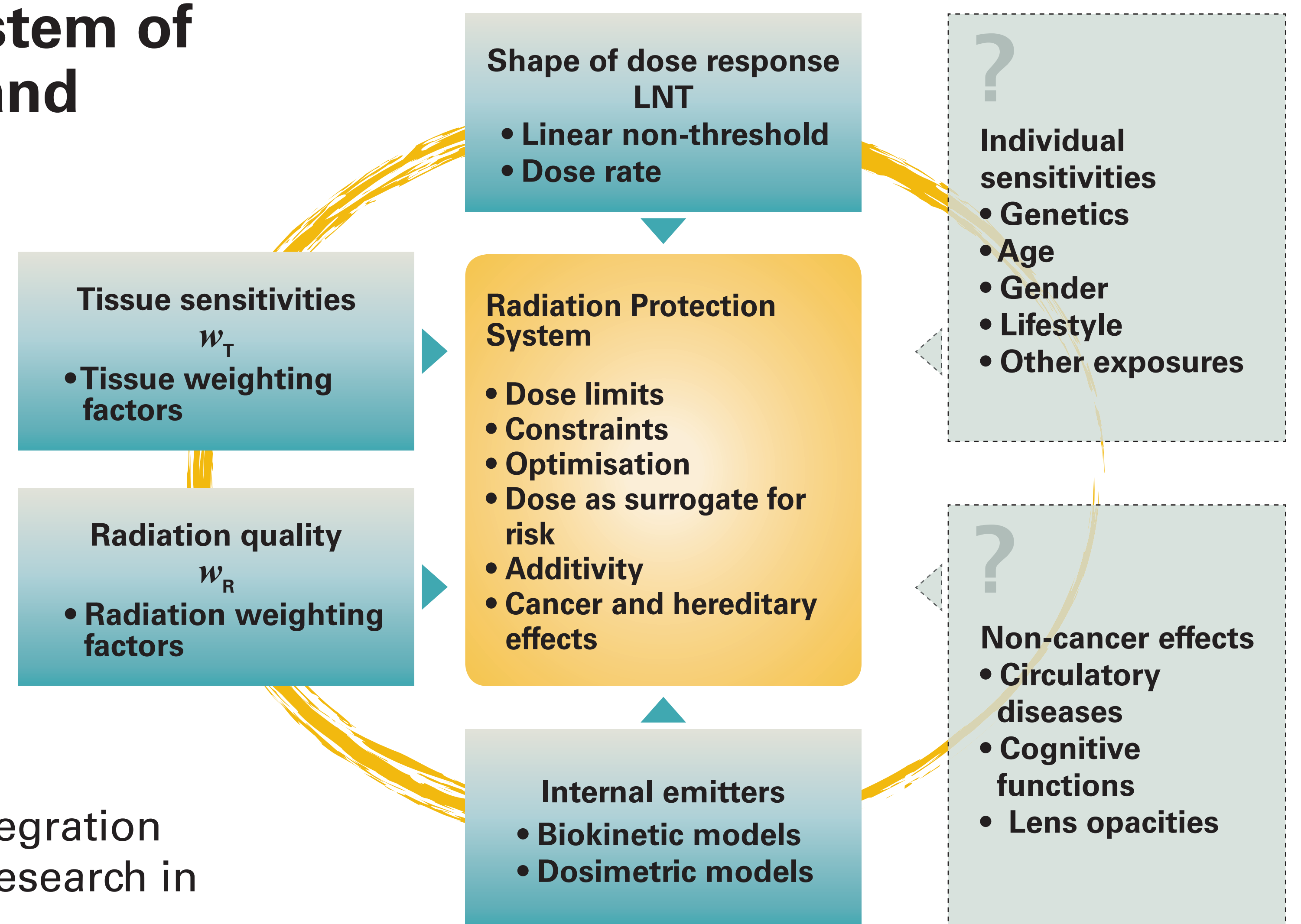
DoReMi has received funding from the European Atomic Energy Community's Seventh Framework Programme (FP7/2007-2011) under grant agreement n° 249689.

Everyone is exposed to ionising radiation through natural background sources. Medical and industrial uses of radiation can add to these exposures. For the public natural background sources dominate and medical sources on average are the greatest artificial source. It is

important therefore to understand the risks to health that radiation poses at all levels but especially at the low levels which predominate and where direct evidence of health effects is not available.

## How robust is the system of radiation protection and risk assessment?

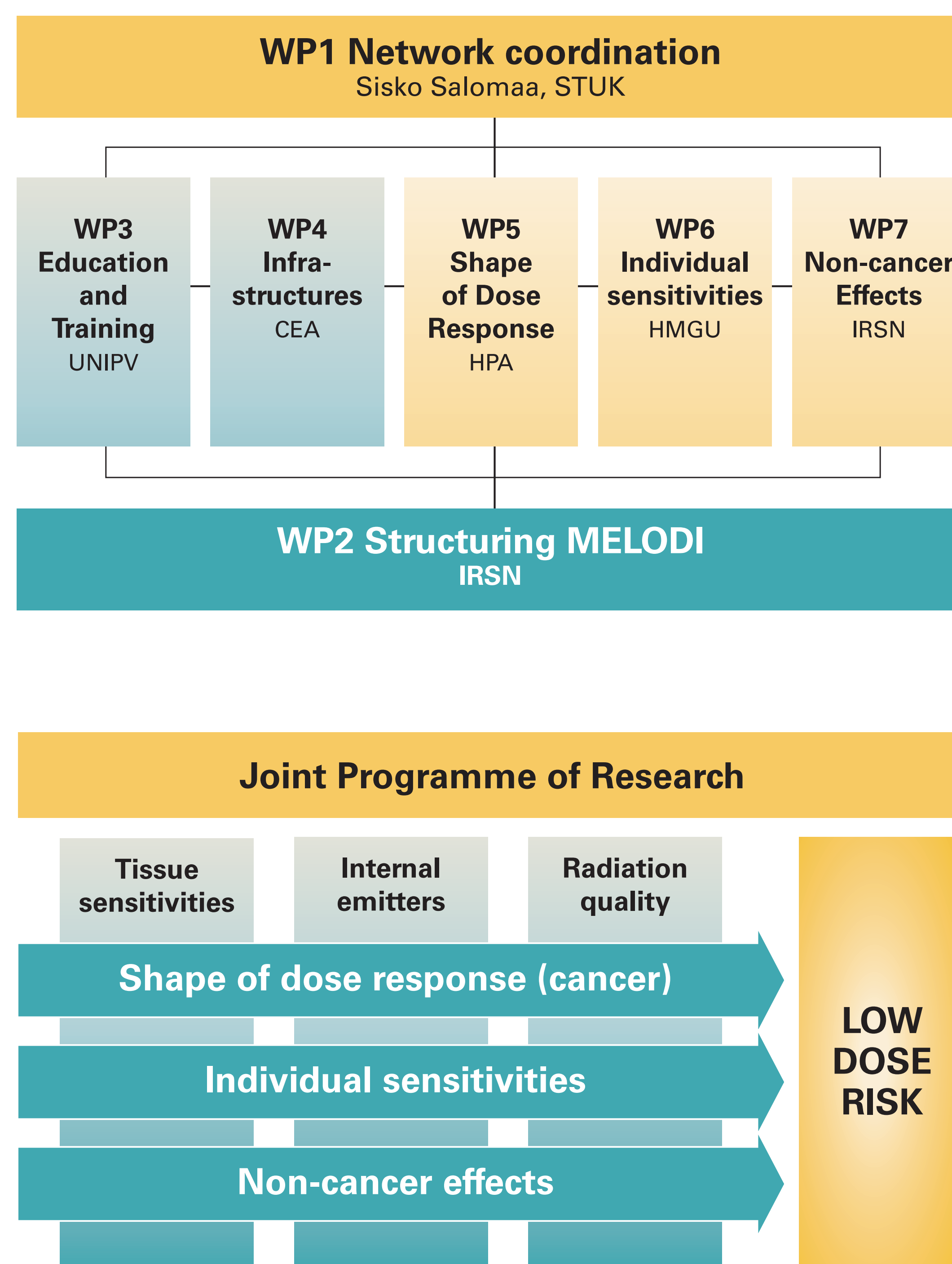
The main issues where judgements are made in the current system of radiation protection. The four blue boxes denote judgements that fall directly within the main ICRP dosimetric system, while the two gray boxes on the right include issues that are at present included only to a minor degree.



## Aim of DoReMi

- To promote sustainable integration of low dose radiation risk research in Europe.
- To act as operational tool to establish the MELODI (Multidisciplinary European Low Dose Initiative) platform which is envisaged and built to sustain this research area.
- To address the key policy questions identified by the HLEG (High Level and Expert Group) Report on Low Dose Risk Research by coordinated research, education and dissemination activities.

## DoReMi Work package structure



## DoReMi consortium:

Beneficiary No	Institution
1	Radiation and Nuclear Safety Authority, STUK, Finland
2	Institut de Radioprotection et de Sûreté Nucléaire, IRSN, France
3	Helmholtz Zentrum München, HMGU, Germany
4	Commissariat à l'Energie Atomique, CEA, France
5	Health Protection Agency, HPA, United Kingdom
6	University of Pavia, UNIPV, Italy
7	Instituto Superiore di Sanità, ISS, Italy
8	Belgian Nuclear Research Centre SCK-CEN, Belgium
9	Bundesamt für Strahlenschutz, BfS, Germany
10	University of Stockholm, SU, Sweden
11	Centre for Research in Environmental Epidemiology, CREAL, Spain
12	Institut Curie, IC, France