

- Geological Survey of Finland (GTK): mapping of Quaternary deposits or soil parent material (1:20000, 1:50000, generalized 1:250000) → Co-operation with MTT (ESBN) and Metla (Forest Research Institute) → Soil Database 1:250 000
- GTK: Inventories of peat deposits, soil geochemistry
- GTK was the NRC Soil 1996-2000, Member of ETC TE 2001-2006, while NRC was the Finnish Environment Institute SYKE (data provider for contaminated sites)

Data requirements from DG Environment

- Scientific and technical support for the development of guidelines in the identification of risk areas: interest in all aspects except salinisation but resources for support are limited. E.g. RUSLE model tested for erosion in SW Finland
- Guidelines for metadata and data exchange formats: e.g. MTT to participate in a new project
- European Soil Database 1:250k: Finnish soil map database 1:250k will be ready in 2009
- Other datasets: geochemical maps, forest soil monitoring, agricultural soil monitoring, soil contamination
- Development of risk maps: interest, resources depending on various funding mechanisms

Data requirements from the EEA

- Additional and/or updated maps: foreseen when the national soil database 1:250k is ready and the methods for identification of risk areas are defined
- Updated datasets on ‘progress in the management of contaminated sites’: data will be available for the EEA core set of indicators also through the new data centre
- Follow up of the country analysis: Country report should be shorter and concentrate on the most important soil issues.

- For well defined soil indicators: the same approach as for the contaminated sites dataflow?
- For development and exchange of scientific and technical information: workshops
- Funding for pilot project?

- You may use this slide to present some particular needs or interests of your country regarding the ESDAC – EIONET collaboration (such as specific projects or value added products)

- The national legislation related to the INSPIRE directive has been prepared in Finland