



Sveriges lantbruksuniversitet
Swedish University of Agricultural Sciences

Swedish Agency
for Marine and
Water Management

SoE and WFD reportings

Some Swedish experiences – presented at the 2014 Eionet freshwater workshop

Lars Sonesten



Organisations in SoE reportings

Swedish Agency
for Marine and
Water Management



SGU
Sveriges geologiska undersökning



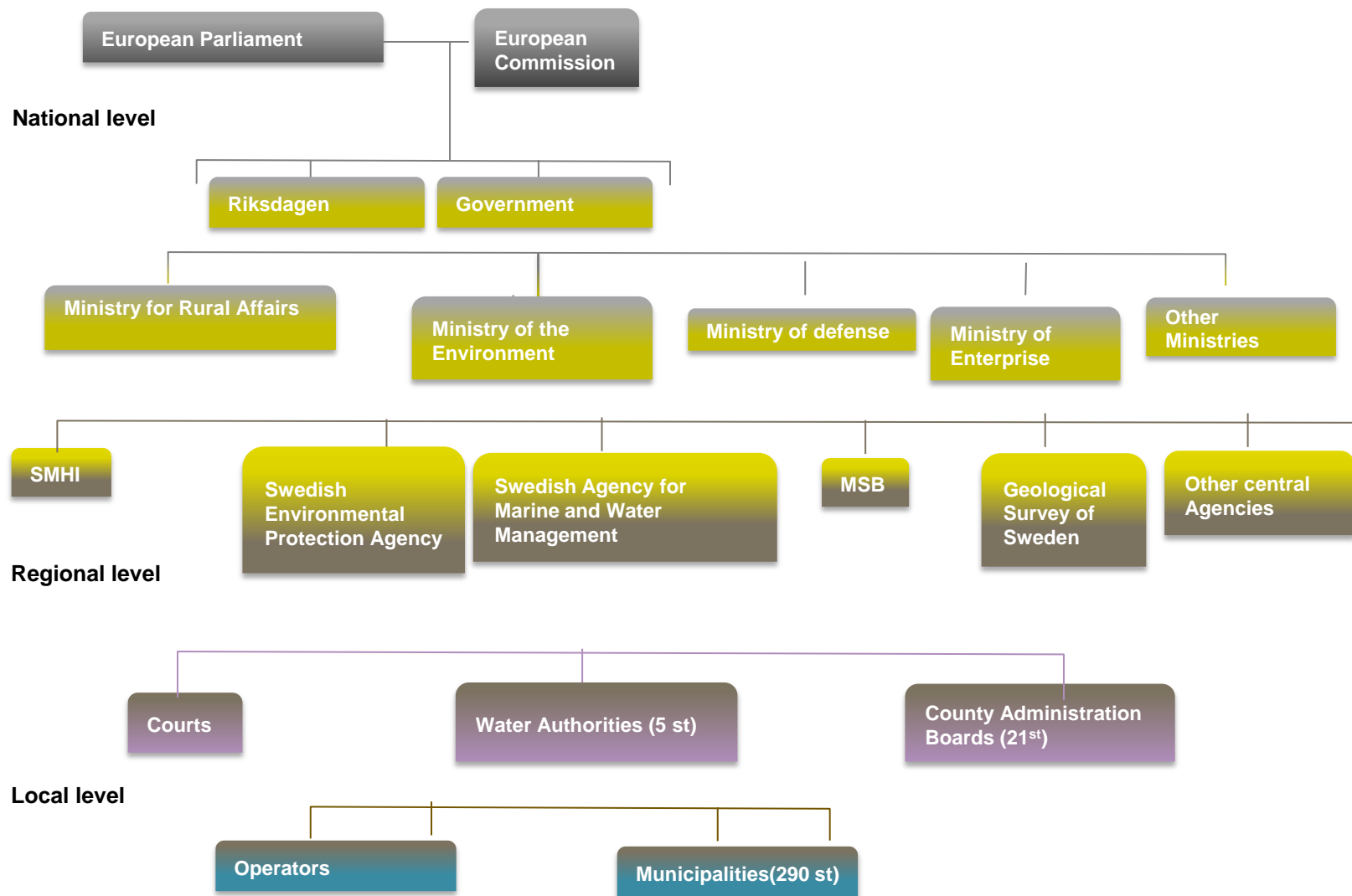
SMHI



IVL
Swedish Environmental
Research Institute

Organisations in WFD reportings

International level



Communication – WFD and SoE

Swedish Agency
for Marine and
Water Management

Swedish Agency
for Marine and
Water Management



SoE reporting



WFD reporting



Comparison of WFD and SoE data

Water type	WFD	SoE Lakes/Rivers	SoE not in WFD
Lakes	3303	122	57
Rivers	4856	122	18

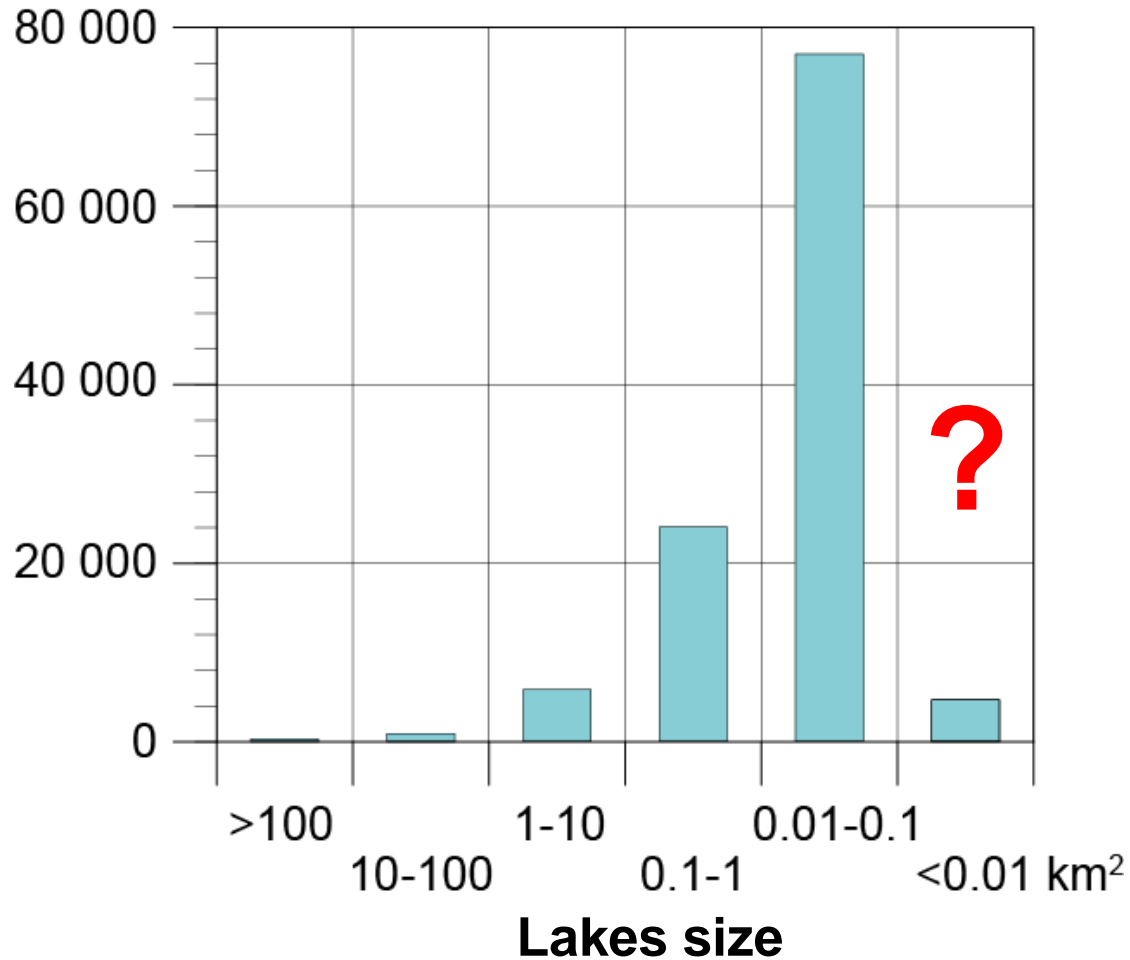
WFD
Lake area = 2.8 km²

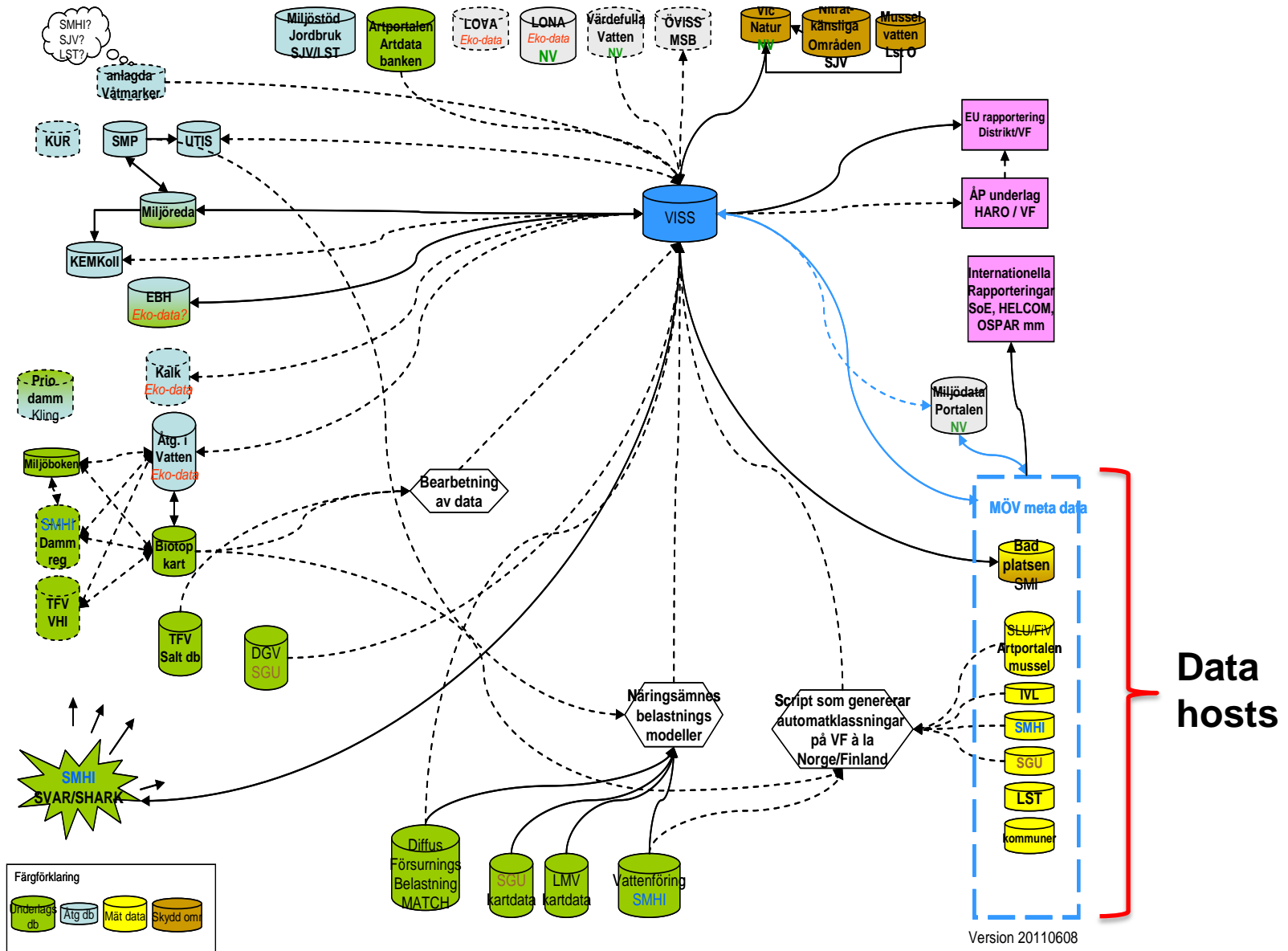


SoE Lake
Lake area = 0.5 km²

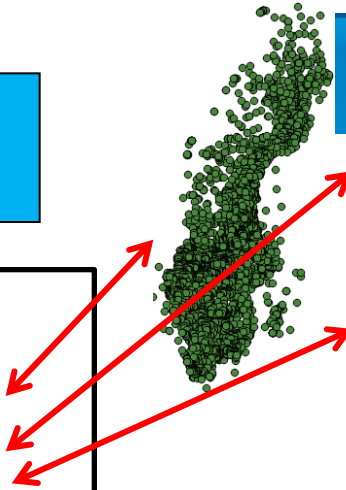
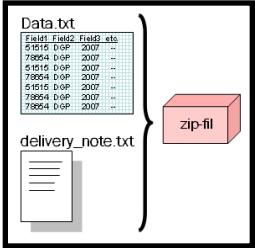
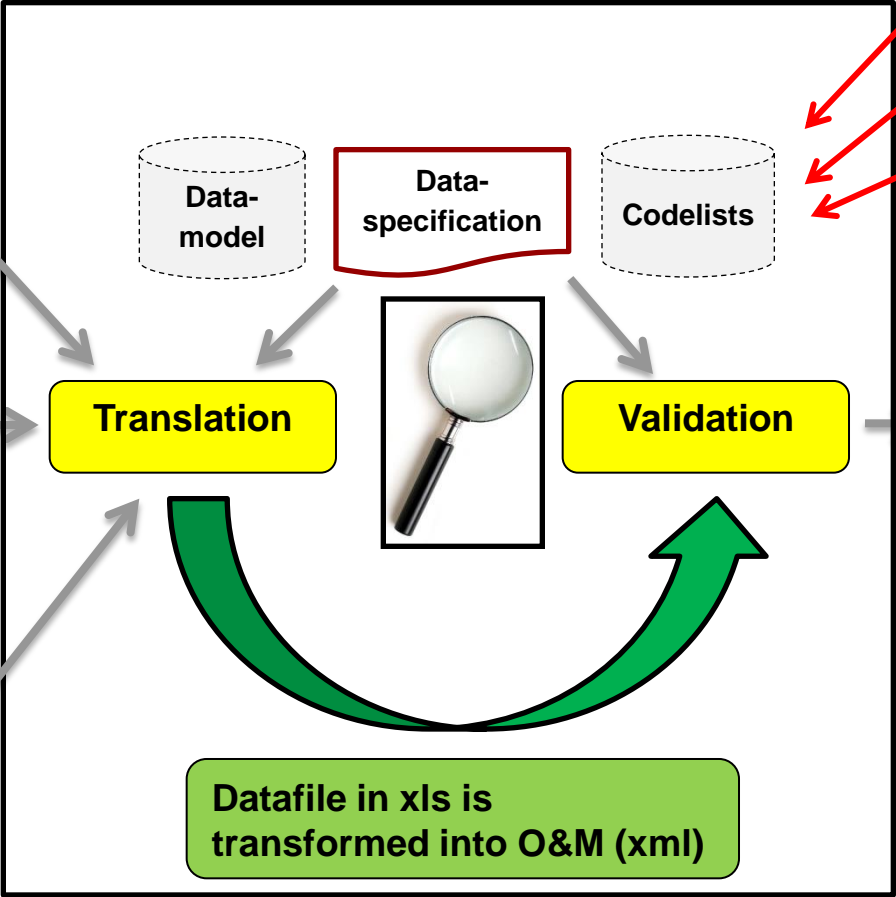
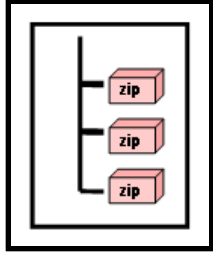
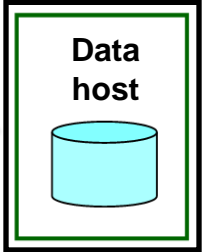
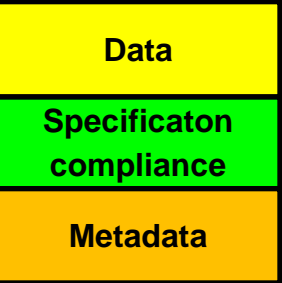
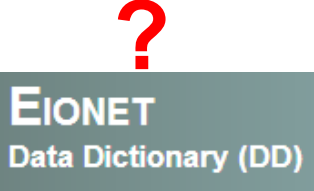
A lot of lakes to handle

No lakes





Cloudbased Validation Service





The validation service need other look-up services! for example:



Europeiska Kommissionen > INSPIRE > Inspire-register > Inspire-register för

EIONET Data Dictionary

At EEA?

SERVICES | REPORTNET | TOOLS | TOPICS (ETCS)

You are here: Eionet » Data Dictionary » Vocabularies

- » Help and documentation
- » Datasets
- » Tables
- » Data elements

Browse vocabularies

Note: Unauthenticated users can only see vo

At JRC?

- Inspire-register för kod
- ID:
 - Språk:
 - Etikett:
 - Ägare:
 - Registerhandläggare:
 - Beslutande instans:
 - Innehållssammanfattning:
 - Register:
 - Andra format:

QGIS 2.0.1-Dufour - StnReg-Test1

Projekt Redigera Visa Lager Insticksprogram Vektör Raster Databas Geobearbetning Hjälp

Bläddrare

Our National Station registry WFS-T

Kriterier: Längd

Längd:

Tid:

Beräkna Exportera Radera

Hjälp

Koordinat: 99369,7666561 Skala: 1:14483663 Rendera EPSG:3006

Data Quality Assurance



- QA/QC procedures by the Countries
- QA/QC of Waterbase by ETC
- QA/QC of assessment products by ETC and QC by the Countries
- Country fiches? Yes, if they are QA!