



# PX-Map2 Highlights and Demo

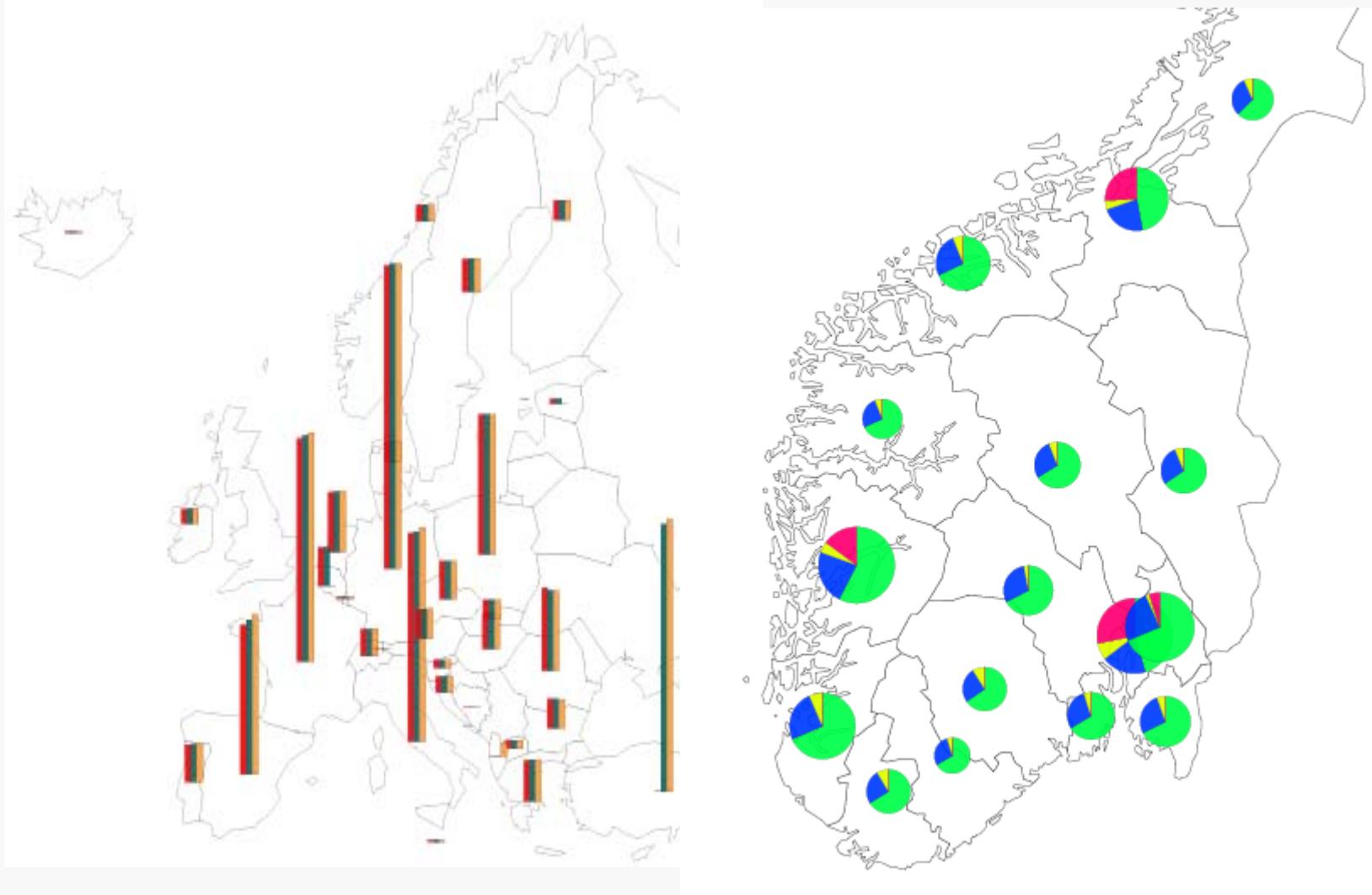
Marianne Vik Dysterud, Statistics Norway  
[mvd@ssb.no](mailto:mvd@ssb.no)

**Nordic Forum for Geo-Statistics Seminar 2007**

**Helsinki, 19 – 21 September 2007**

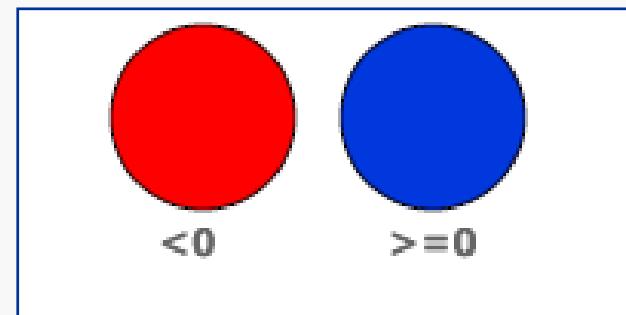
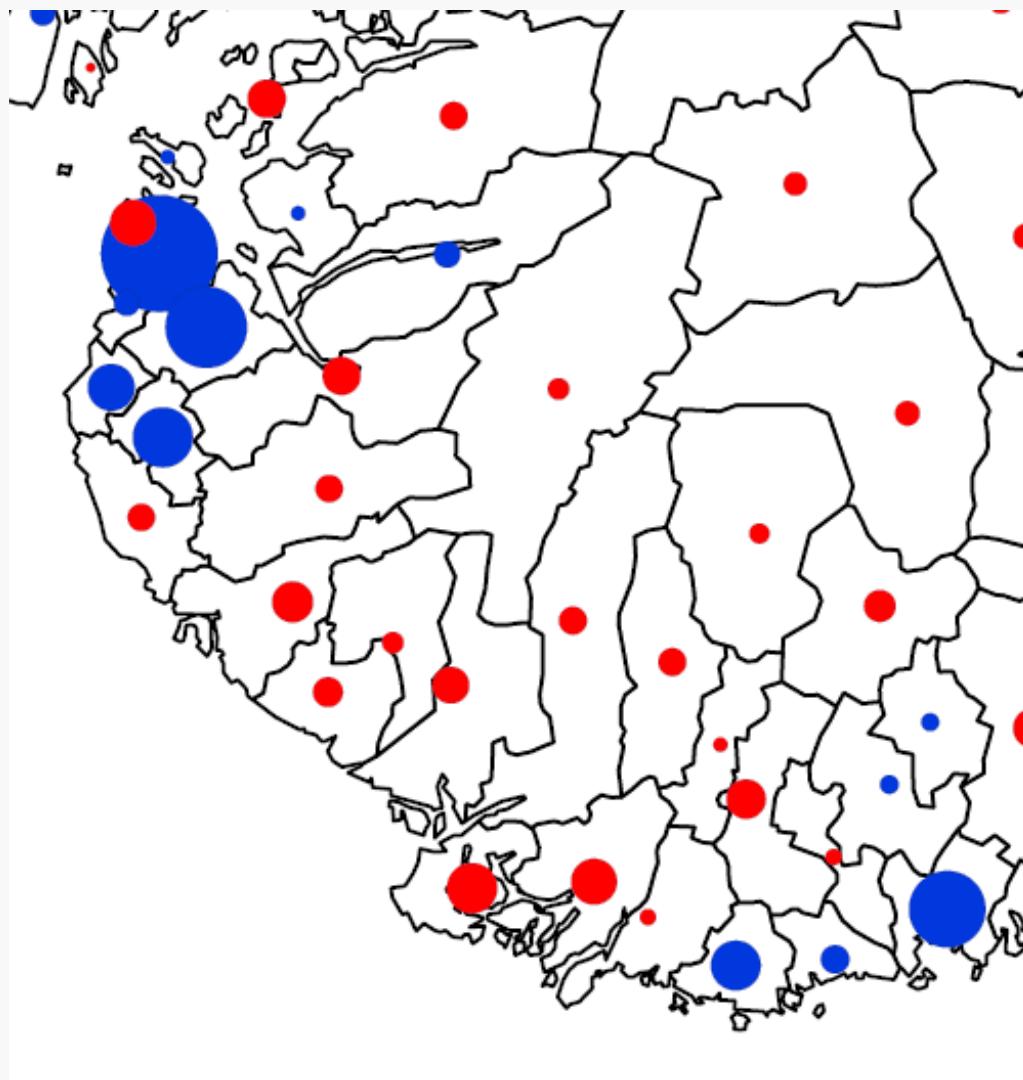


# Highlights

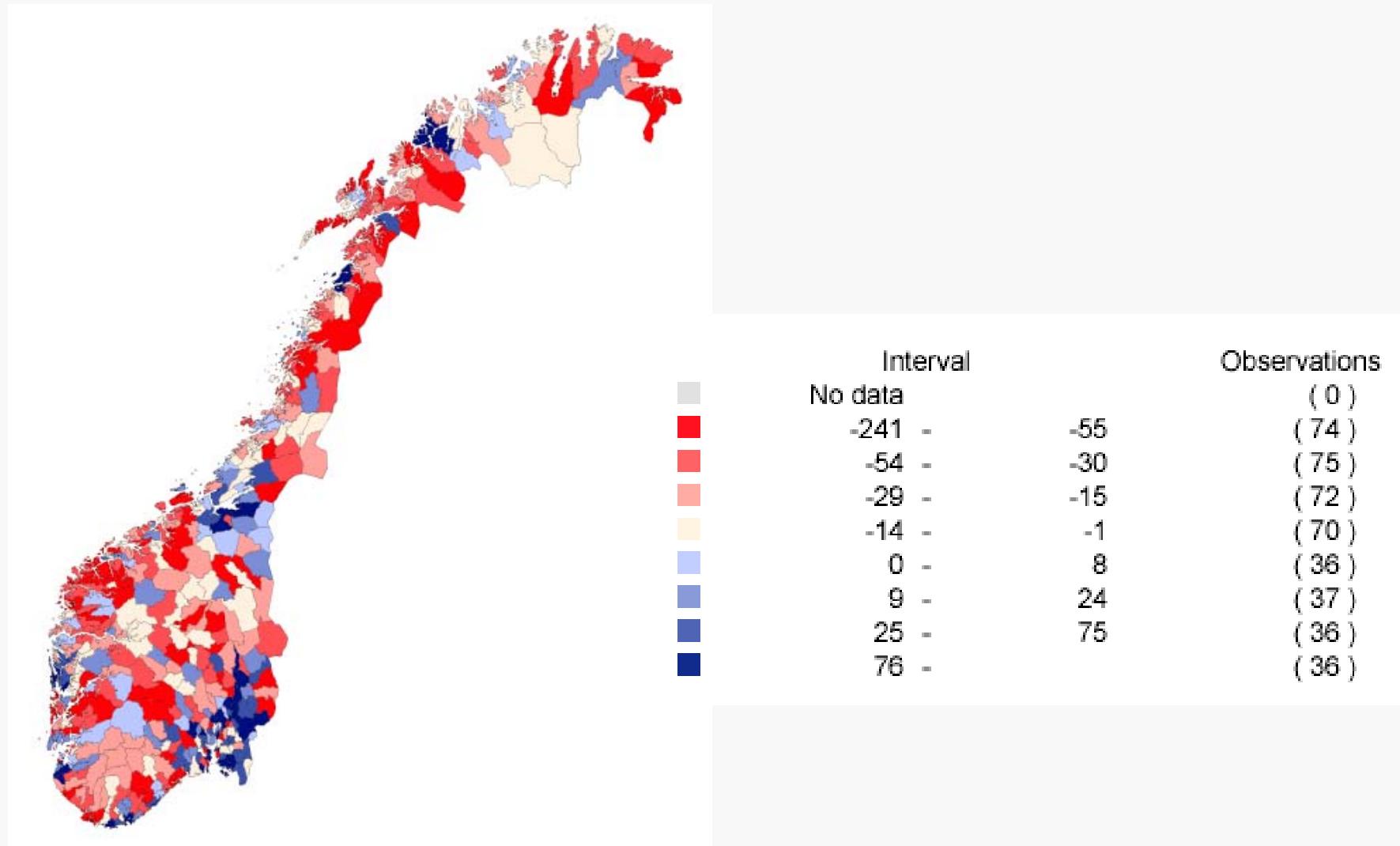




# Highlights



# Highlights cont.



# Example from LANGUAGE.XML

```
<Phrase id="Help">
  <Translation lang="en">Help</Translation>
  <Translation lang="nb-NO">Hjelp</Translation>
  <Translation lang="es">Ayuda</Translation>
  <Translation lang="de">Hilfe</Translation>
</Phrase>
```



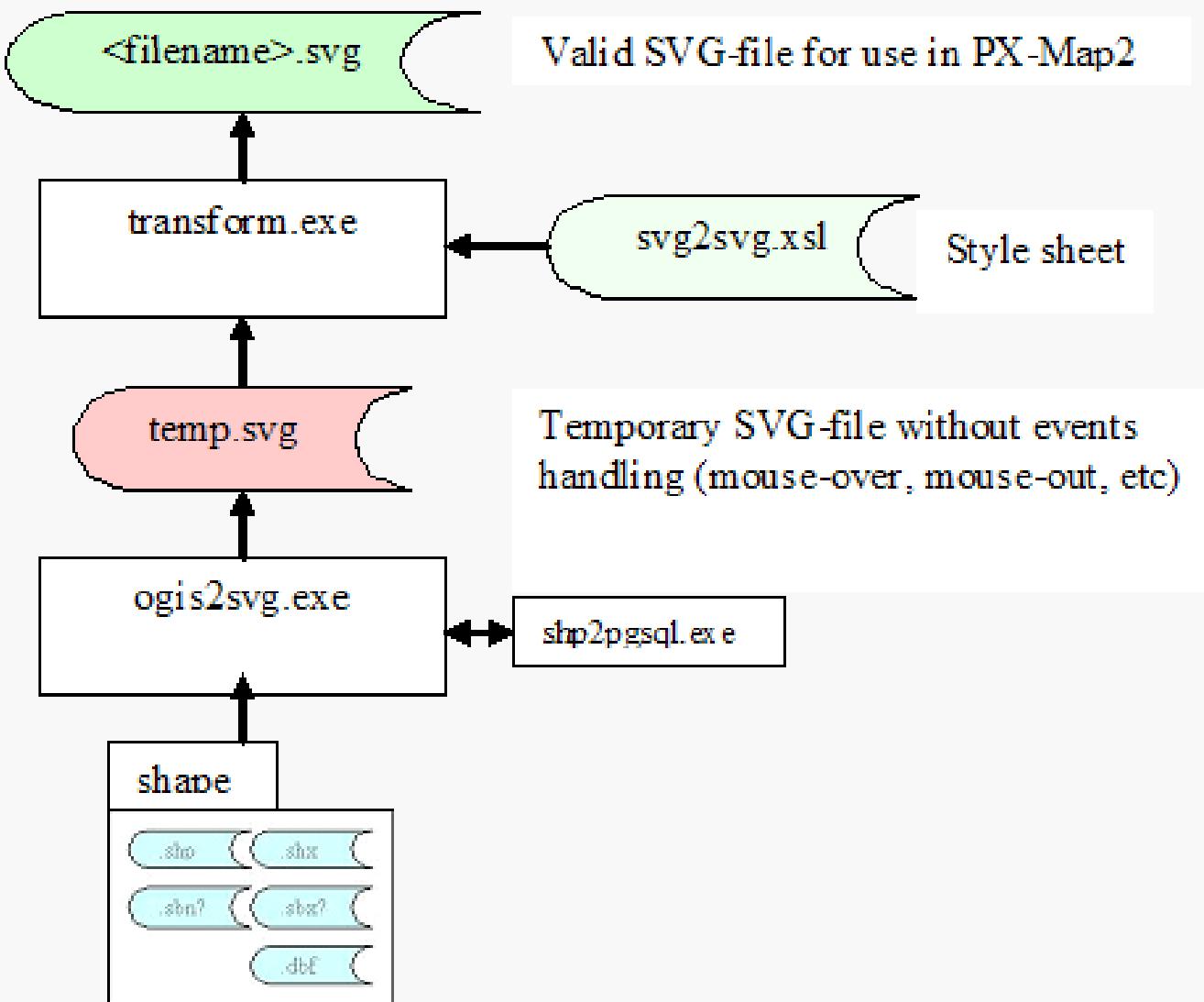
# DEMO

**Launch Statbank  
from [www.ssb.no](http://www.ssb.no)**

**PX-Map2 intern SB**

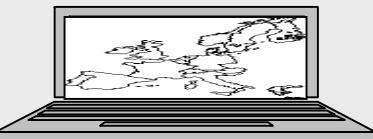


# From ESRI shape files to valid SVG files



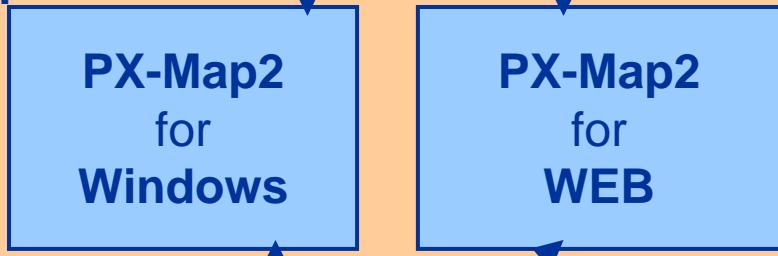
# System Overview

Client (user)



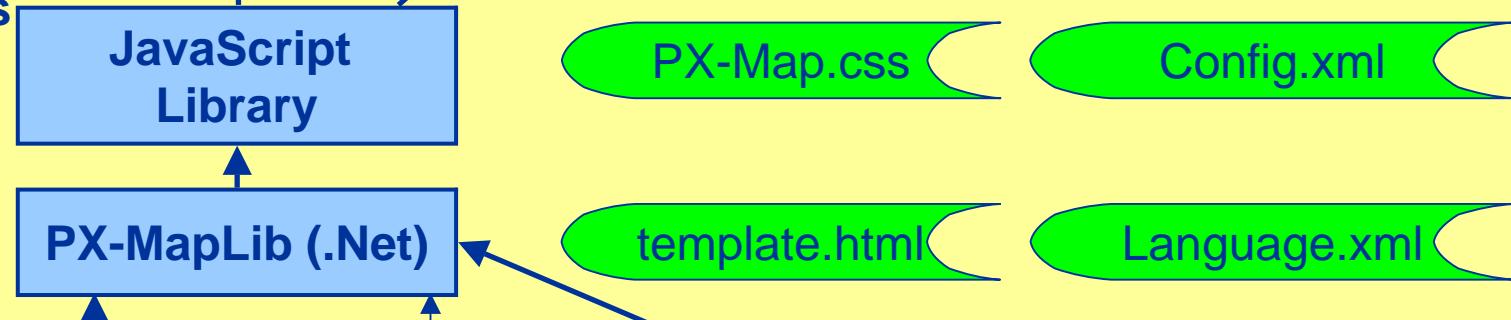
PX-Map2, SVG-reader,  
Microsoft .Net Framework

Application

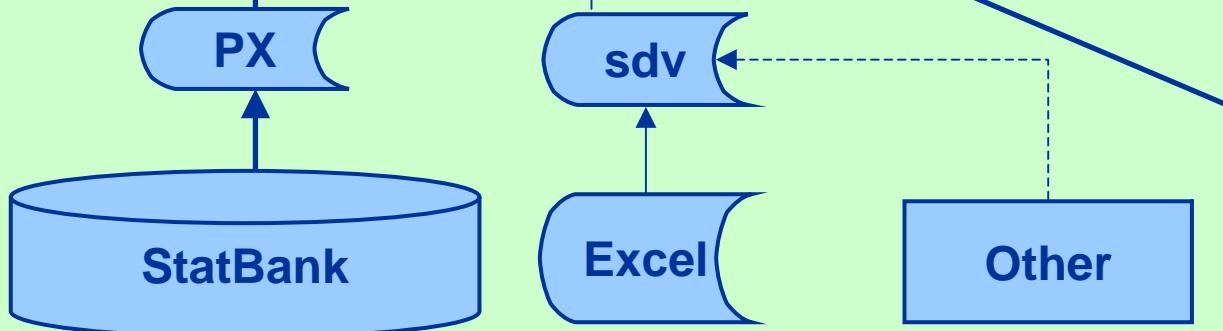


User customisation  
(Cookie)  
- colors for different functions

Components



Data



Basic Map(s)



# Possible future development of PX-Map

- More flexible setting of threshold value
- Saving more than one colour palette in cookies
- Automatic AND manually setting of colours in colour scales
- Labels on/off
- Saving in picture format \*)
- Print functionality \*)

\*) - Require PX-Map developed as an application  
(not only a web browser solution)

# Possible future development of PX-Map cont.

- Turn on/off different layers
- User friendly adaptation of PX-Map layout
- Provide a WS for transformation of shape files to valid SVG files
- Running PX-Map from Excel
- ???

# Contacts

**[www.ssb.no/pxmap](http://www.ssb.no/pxmap)**

Please feel free to address questions and comments to

**mvd@ssb.no or pxmap@ssb.no**