



Statistics of Tomorrow - Integrating Small data and Big data

Marie Haldorson
Director, Statistics Sweden



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Agenda



- Measuring our cities
- Small data and Big data
- Statistical production
- Cooperation

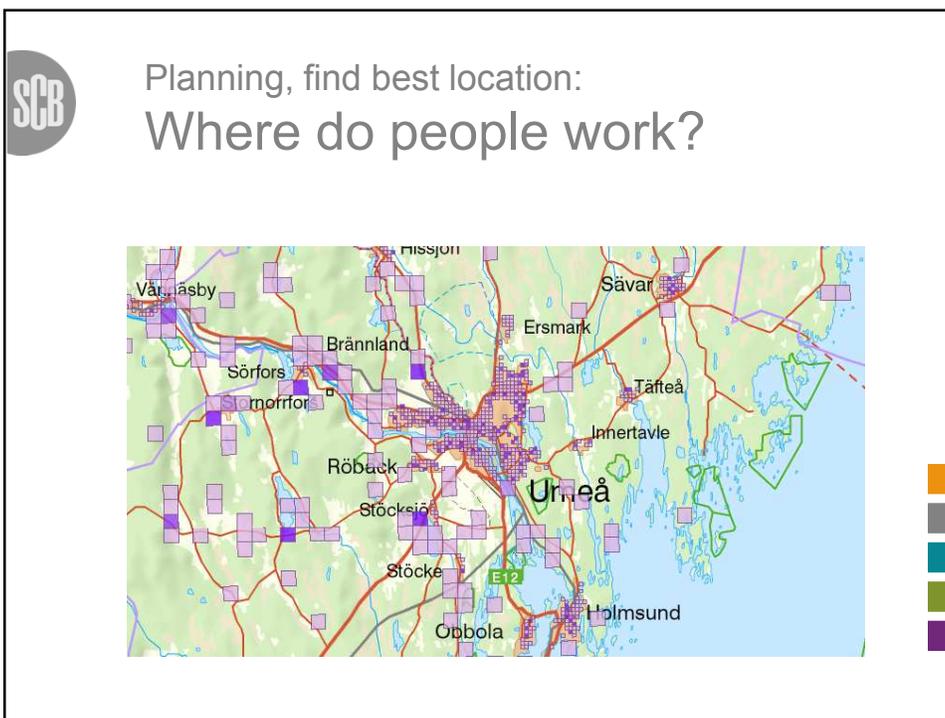
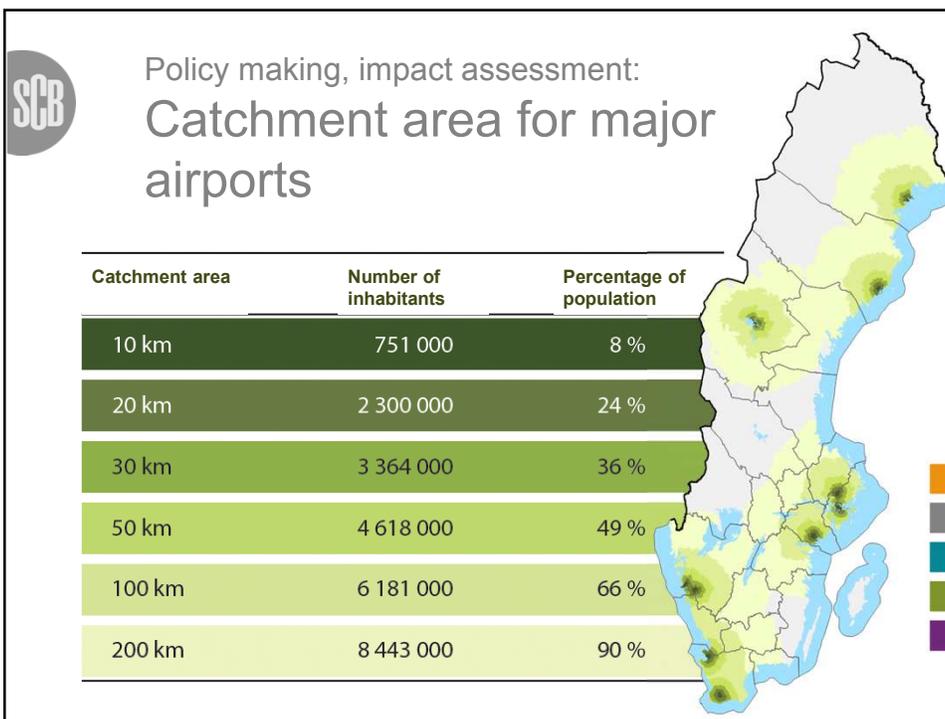




Measuring our cities

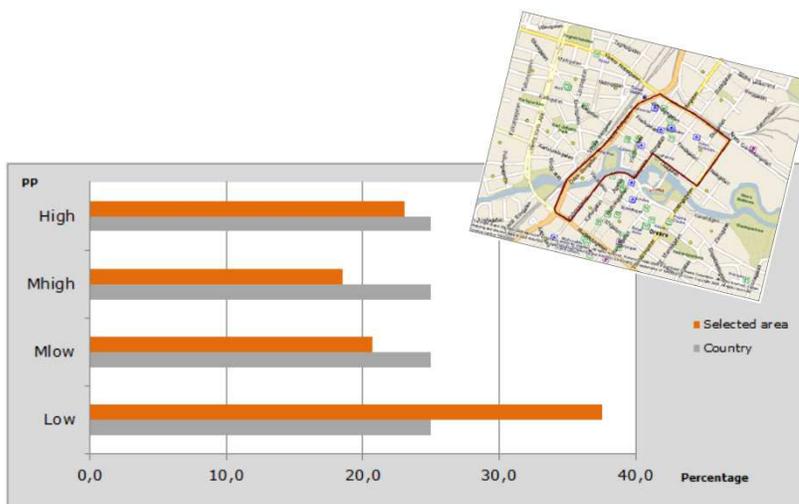
Flexible Statistics

- Policy making, impact assessment
- Planning, find best location
- Preparing for extreme events, risk reduction
- Prospering markets, customer analysis

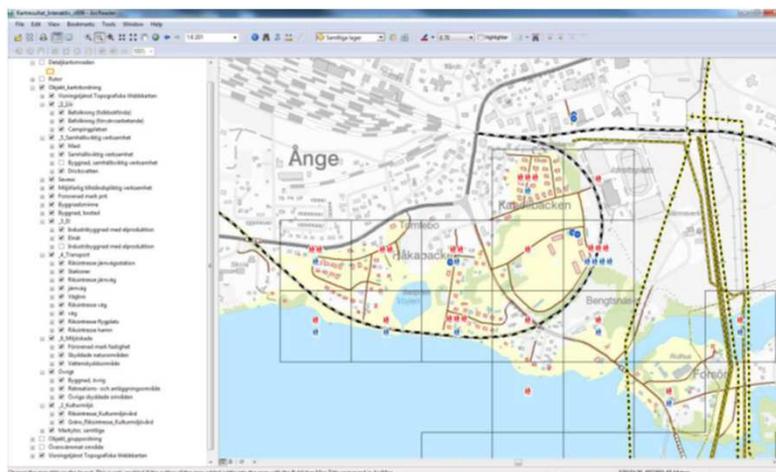


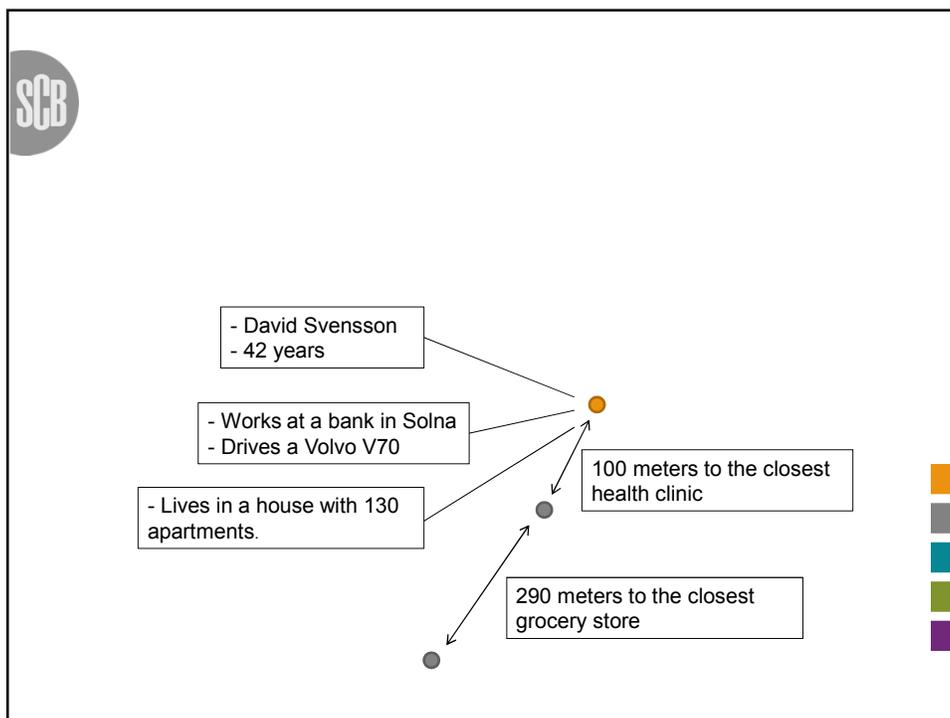


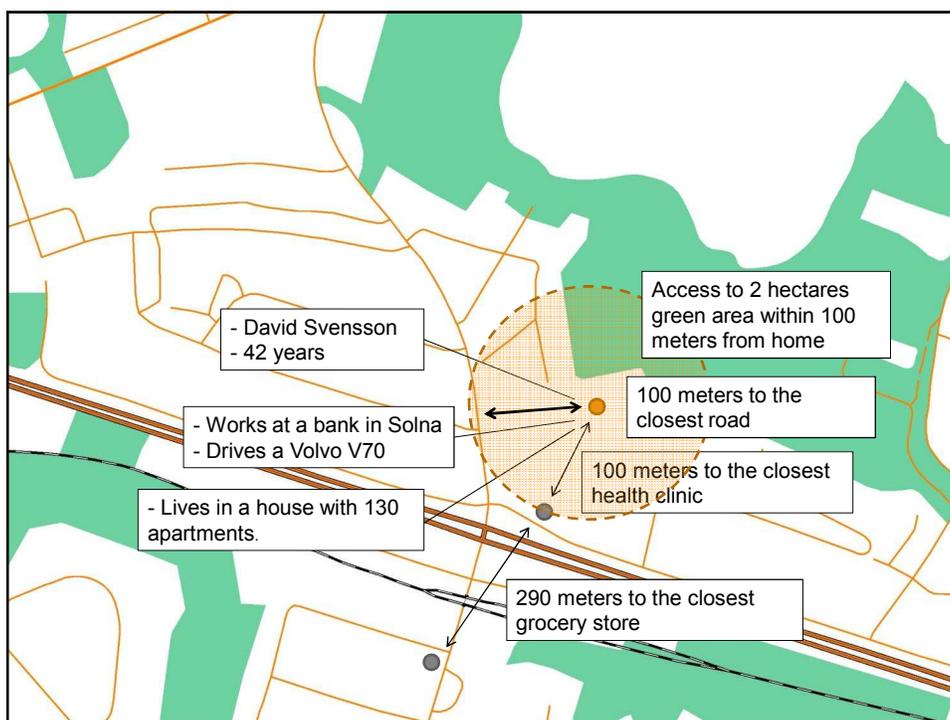
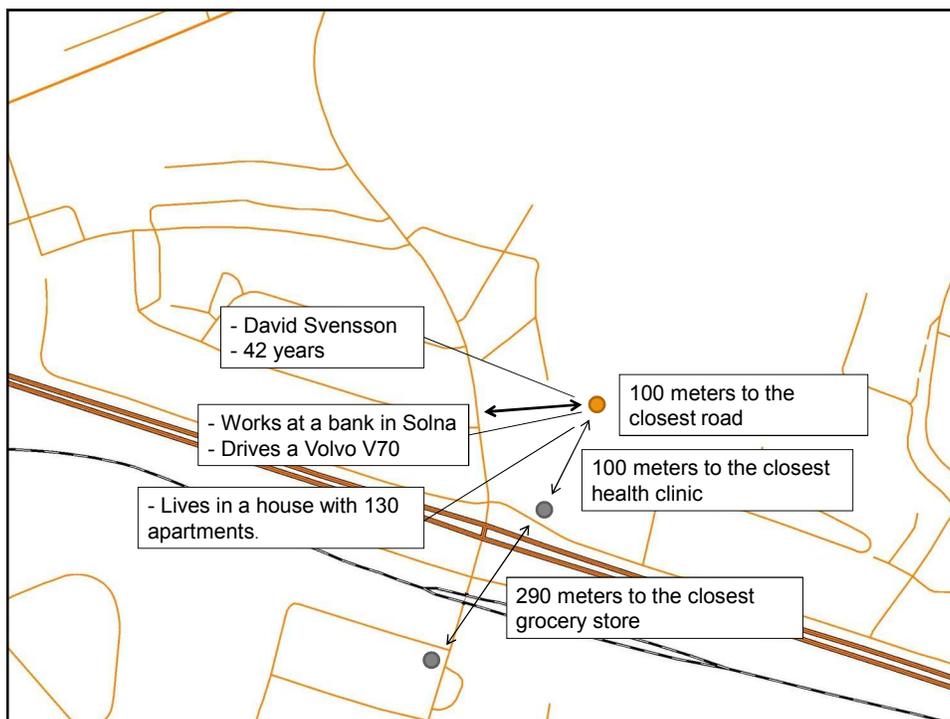
Prospering markets, customer analysis: Get selected data from the map

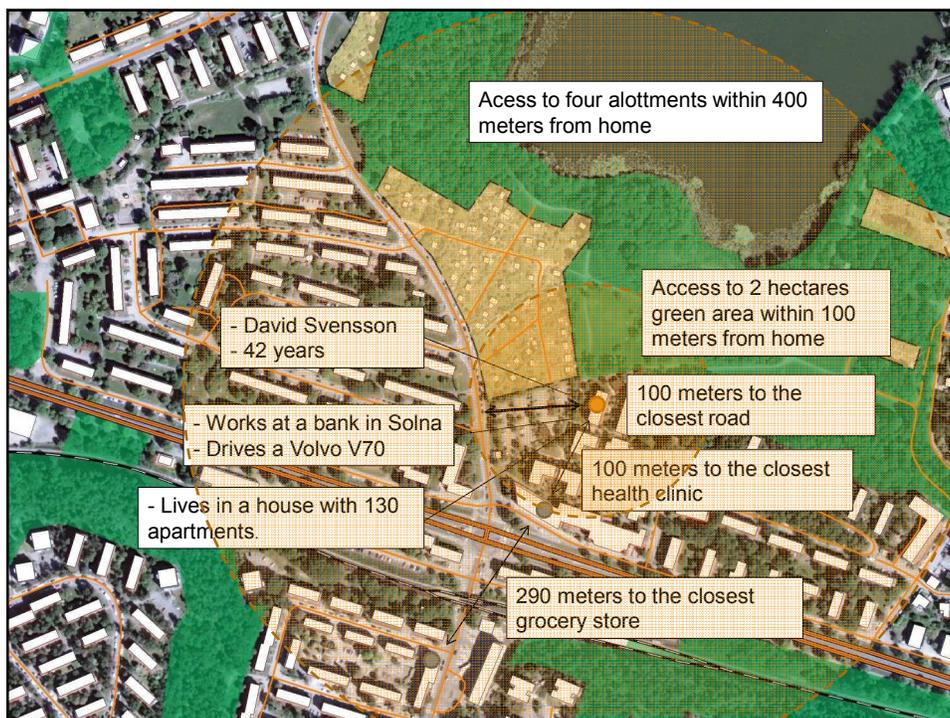
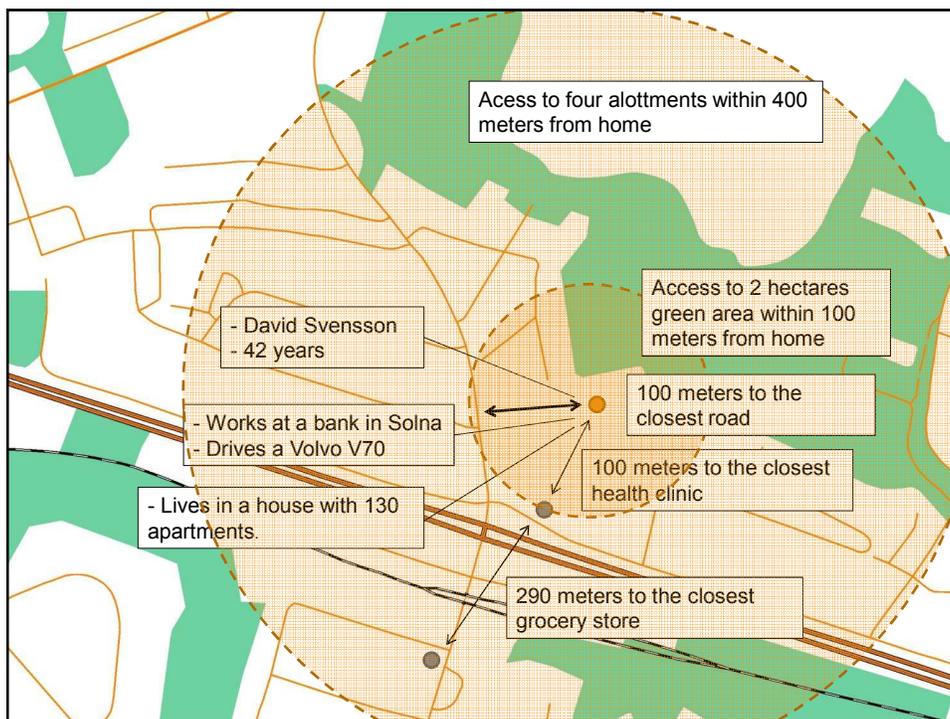


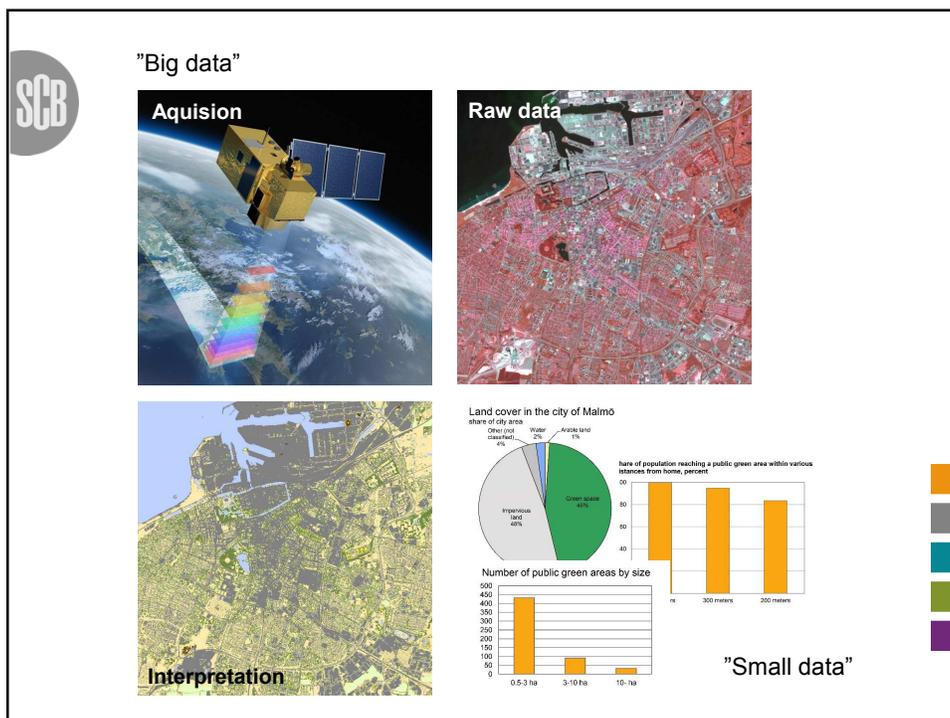
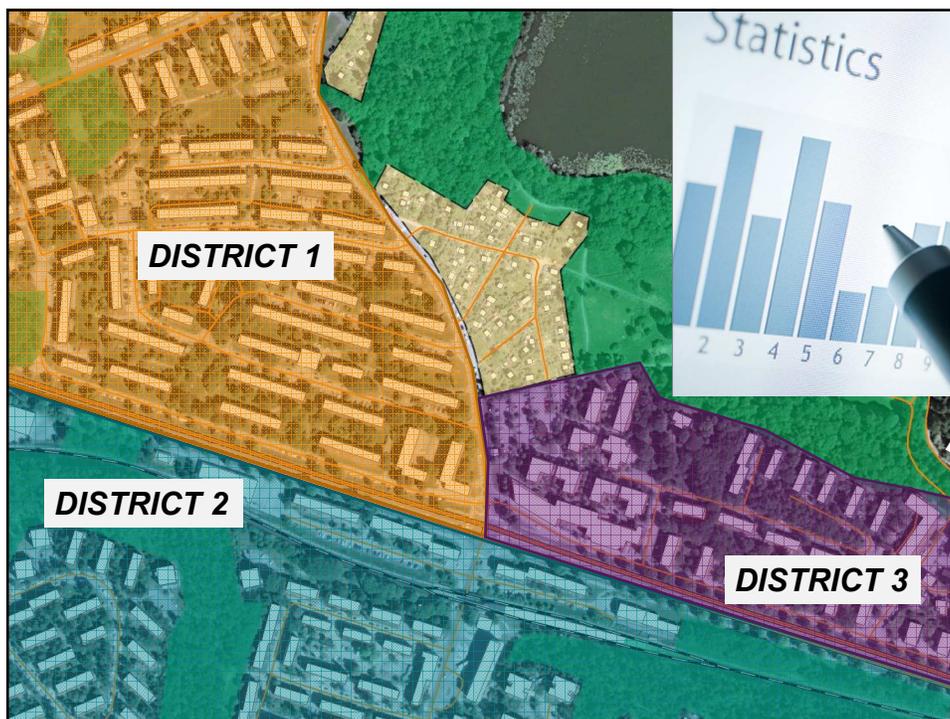
Preparing for extreme events: Flooding as a consequence of dam failure









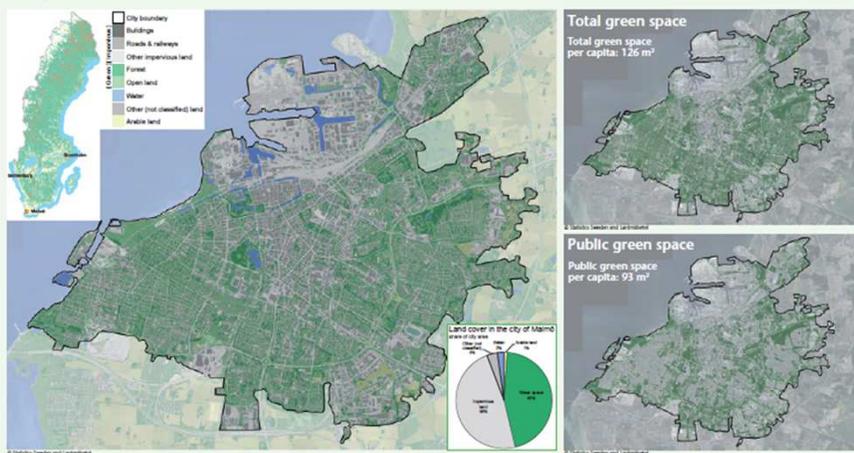




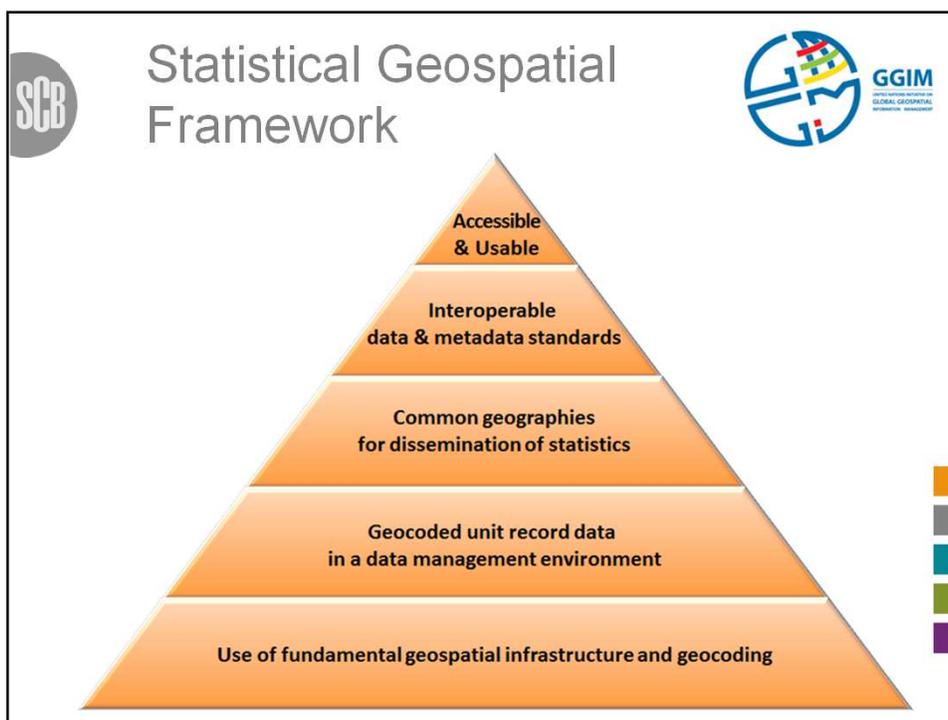
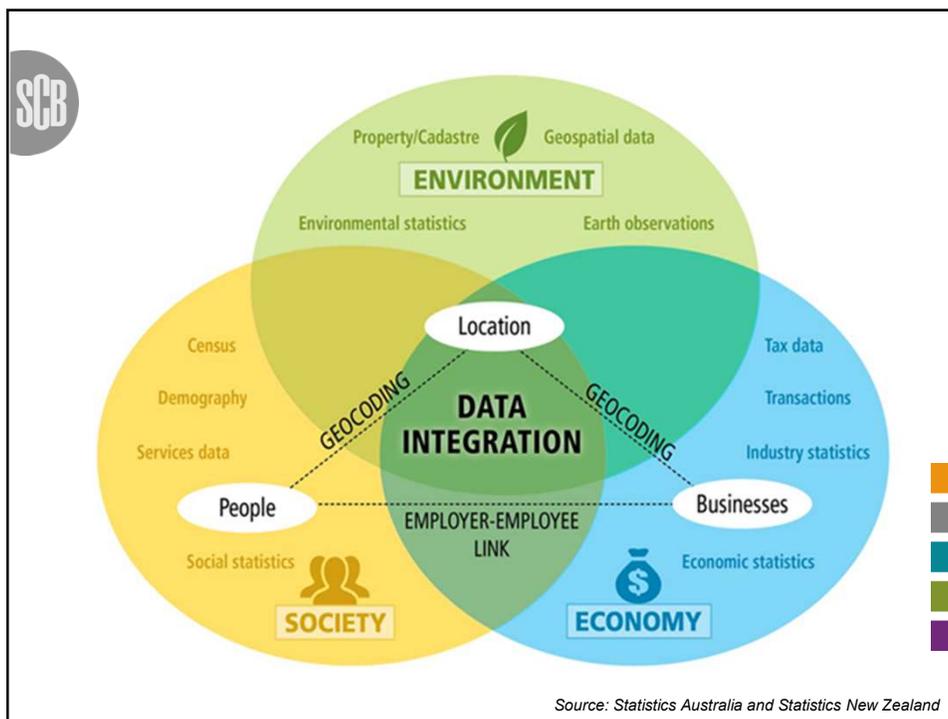
Target 11.7: By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities

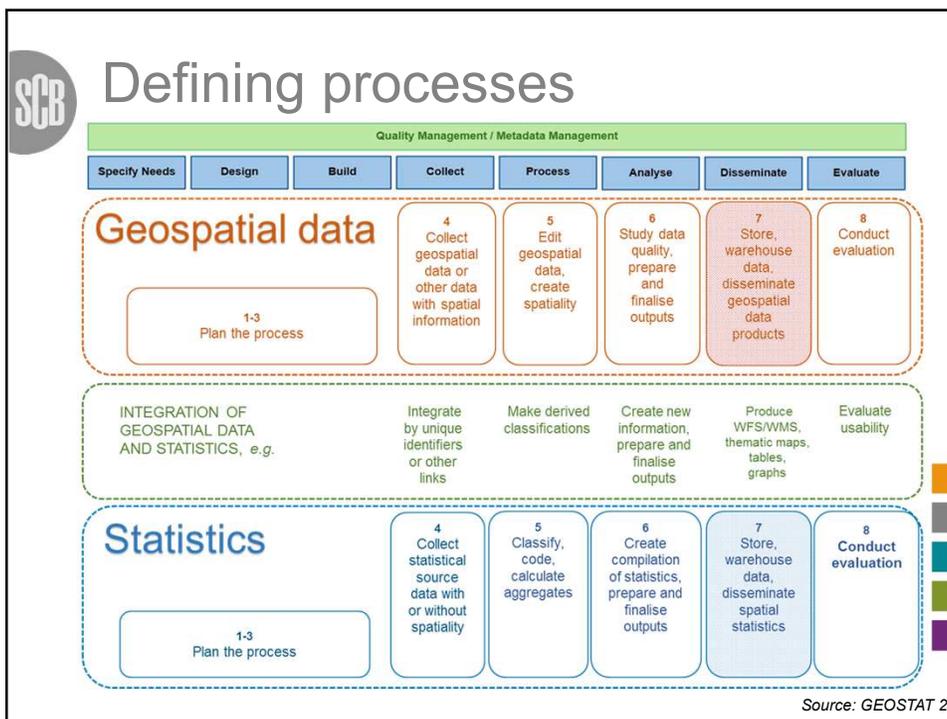


City of Malmö



Source: UNECE







SCB

European level

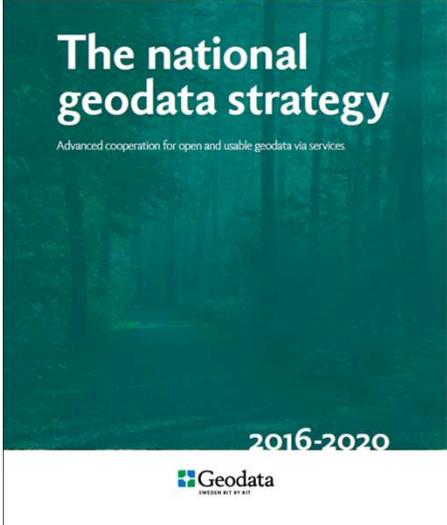


INSPIRE - Infrastructure for
Spatial Information
in Europe

- INSPIRE – Infrastructure for Spatial Information in Europe (search, view and download services)
- GEOSTAT Projects
- UN-GGIM: Europe

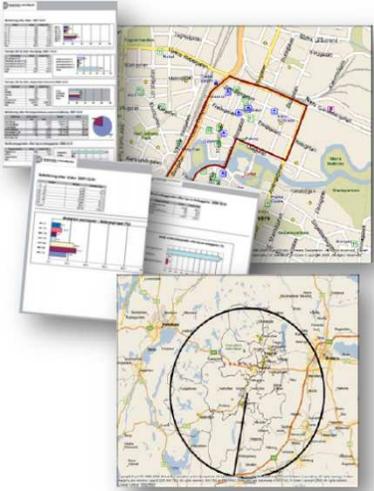



SCB National level



- Innovation and growth
- Digitisation of public administration
- A more effective social planning process
- Climate adaptation and environmental threats
- Defence and civil contingencies

SCB Statistics of Tomorrow



- Integrating new data sources in statistical production
- Providing accurate, timely data with high spatial resolution
- Getting data-driven city development = sustainable cities!

