THE SWEDISH REAL PROPERTY REGISTER,
GEODATA AND ENVIRONMENTAL
INFORMATION

JOINT PCC AND EUROGEOGRAPHICS CLRKEN WEBINAR, PCC CONFERENCE
LISBOA, 26 OF MAY 2021

GUNNAR ERSBO, MAGDALENA ANDERSSON
LANTMÄTERIET’S ORGANIZATION

- The board
- DG
  - Internal auditing
  - DG staff
    - Agency units (ICT, HR, 3I, communication and economy)
  - Property formation
  - Property registration
  - Geodata
FACTS IN BRIEF

We have about 2,000 employees in 50 locations.

Our head office is in Gävle.

We work under the Ministry of Finance
Lantmäteriet has been mapping Sweden since 1628.
REAL PROPERTY REGISTER

Sweden has a long tradition of work with real property information.

- 1227 – Oldest known document about land transfer
- 1628 – Systematic survey of Sweden started

- 1995 – Property data reform was finished, test started in 1969 and production from 1976.
- 2021 Platform – provision of data (step 1, detailed plans and buildings)
- 2025 Smart built environment – building, planning and cadastral activities in one process
GEOGRAPHIC INFORMATION

Aerial photo interpretation

Cooperation with other parties

Aerial image and elevation data

Co-operation with municipalities

Cartography

Digital e-services:
Min Karta (lantmateriet.se)
https://kartutskrift.lantmateriet.se
PARTICIPATING AUTHORITIES AND ORGANIZATIONS IN THE GEODATA COUNCIL

The national board of housing, building and planning,
The county administrative board of Värmland,
The Swedish civil contingencies agency,
The Swedish environmental protection agency,
The Swedish maritime administration,
Statistics Sweden,
Swedish association of local authorities and regions
Swedish university for agricultural sciences
Swedish meteorological and hydrological institute
The Swedish forest agency,
The Swedish transport administration
Swedish agency for Marine and water management
The City of Malmö
Lantmäteriet and environmental information

Provide up-to-date and reliable geodata - a basis for the society and its development. E.g. rights and restrictions affecting a property, an area. The information is fundamental for e.g. planning, management of resources, environmental analysis work.

A smarter planning and building process and a national platform for provision of geodata.

Activity plan as to the geodata strategy for 2021 – 2025

Well-developed co-operation in areas of up-dating data, provision and combination of geodata, development activities.

Some examples:
- Building information and their attributes
- Infrastructure development: roads, railroads, broadband, charging posts for cars etc.
- Hydrography in network
- Questions on a Marine Cadastre (water and land management)
THANK YOU! QUESTIONS?