View on the Netherlands

Towards a Data Foundation

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- TU Delft
- Cadastre
- Ministry of Housing, Spatial Planning and the Environment
- Ministry of Infrastructure and the Environment
- Ministry of the Interior and Kingdom Affairs

- 2004-2009 Key Registers Cadastre (BRK) and Topography (BRT)
- 2008-2017 key Register Large Scale Topography (BGT)
- 2017-now Further Development in Combination
A geo-view on the Netherlands
Goals

A geo-view on the Netherlands
Together with our partners, we provide insight into the Netherlands with high-quality geo-data. In this way we enable data-driven policy, governance and implementation - and numerous solutions for third parties.

Grip on the major societal challenges
We enable data-driven working across organizational boundaries

Data foundation
We realize a connecting geo-data foundation

Related data
We create an integral and rich picture of our living environment

Sharing data
We ensure an optimal flow of the geo-data

Conditions for success
We create the conditions for a future-proof data foundation
Goal: Grip on the major societal challenges
Goal: Strengthen the data foundation
Data foundation
Spatial Key Registers
From islands towards a continuous data landscape

Past

Present

Future
Goal: Coherent data
Key data and sector data

**KEY DATA**
- Vegetation-object = Tree
- Tree species = Deciduous tree
- Geometry = X, Y, (Z)

**SECTOR DATA**
- Height = 10 meter
- Type = Beech
- Year of planting = 1938
- Last pruned = 2013
- Administrator = Municipality X
Goal: Geo-data flows optimally
Joint approach
Joint route
Goals for building a federal geo-data system

A geo-view on the Netherlands

- Grip on the major societal challenges

Data foundation

- Related data
- Sharing data
- Conditions for success
See you around!

Thanks for your questions and input.

Ruud van Rossem