



Restitution

Scale advantage

Farm enlargement

Optimising Land Use

Defragmentation

in Rural Areas

Access efficiency

How concentration of ownership and use can lead to sustainable rural development

The way in which land is used within an area often determines the extent to which the area can be developed. In many cases, the use is limited by the spread and the size of its ownership. In case of rural areas, fragmentation of land ownership for instance limits the scale of farm enterprise. It also obstructs efficient access to land. Kadaster has a large history of optimising land use as official advisor to the Dutch Government. The capacity and tools for realising land re-allocation and land consolidation objectives have been successfully applied in many projects. Both within the Netherlands and abroad.

Our activities

Analysis

Making inventories of the existing and desired situation of ownership, use and state-land availability. Defining rural development policies, incorporating economic and nature objectives, enabling stakeholder participation.

Development

Determining the objectives to be realised with a committee of local right holders and stakeholders. Designing, developing and implementing the means for land consolidation and re-allocation, such as automation capacity.

Implementation Plan and Training

Demonstrating the selected re-allotment plan to all right holders during public inspections prior to legalisation by a notary. Ensuring that transfer of knowledge has taken place for similar projects to be executed afterwards.

Your benefits

Use of the latest technologies

Dutch law requires Kadaster data to be completely reliable, comprehensive and up-to-date. Kadaster uses the latest technologies to perform land use projects and guarantee data quality.

Higher efficiency and quality

Defragmentation of land ownership, together with farm enlargement, improves farming conditions. Doing so, also the natural values of the area can be increased. In this way, conditions for sustainable rural development are created.

New products and services

The process of land consolidation leads to registers and maps that are created according to the latest technologies. These digital data can be marketed to other parties in the field of land planning and surveying.



Project samples

Bulgaria, 2004: pilot project for land consolidation by agreement

- Financed by the Dutch Government, € 0.45m
- Supporting ministries in formulating policies and regulations for solving parcel fragmentation problems through voluntary land consolidation. Kadaster provided project management and expertise.

Hungary, 2005: technical assistance regarding land consolidation

- Financed by the Dutch Government, € 0.35m
- Strengthening the institutional framework in order for land consolidation to be used successfully. Implementation of the legal framework and related policies, defining new tasks and responsibilities of the institutions involved.

The Netherlands, permanent assistance to the Ministry of Agriculture regarding land consolidation projects

- Financed by the Ministry of Agriculture, € 10.0m yearly
- Permanent advisory body for Ministry of Agriculture. Making inventories of land rights and values, examining impact scenarios of re-allocation alternatives, making Plans of Re-allocation and Financial Arrangements.

Contact information

website: www.kadaster.nl/international