From register to geo-information centre

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Abstract
Society is changing permanently, due to economic and political changes, technological development and globalisation of our challenges (environment, population, natural resources etc.). As a result we adapt our land management systems continuously, anticipating as good as possible to user requirements in the (near) future.

In this presentation the case of Kadaster in The Netherlands is used. To provide a usable framework for system design and maintenance, the user demand for geospatial information is linked to the development concept of ‘people, profit and planet’. Our information supply on land management should be supportive in the balanced analysis, monitoring and planning of land use and ownership, accounting for all three of these elements. A good national strategy is essential for this.

At Kadaster the products, services, area of application and business models change continuously. There is a clear movement from data deliverance activities towards (integrated) information and knowledge supply. New business models like governmental open data policy influences our way of work and the area of application changes both in theme as in geography.

In Europe, cross border developments become more important. Also the role of the user changes (both professionals and the general public), resulting in self service and crowd sourcing initiatives. The collaboration between governmental organisations, universities and private companies is becoming more and more a prerequisite for keeping pace with developments and user demands. Being active with advisory services in an international context is considered an important aspect of our social corporate responsibility and staying fit for purpose as an organisation.

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