

SDI Dynamics

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Abstract

In the mid of the nineties the first generation SDI's are defined and implemented. At the end of the nineties overviews have been made in what extend SDI's are developed world wide. The results of these studies are presented at the latest GSDI conferences. SDI's are set up world wide now and are becoming widespread instruments in the GI society. The success of SDI's does depend mainly on the creation of the right political and organizational conditions and involving the right stakeholders at the right time and moment. In my latest publications I emphasized the main conditions for success. These conditions are: vision, leadership, communication and the self-organizational ability of the GI sector. In the last three years we have developed the maturity model for SDI's in a changing organizational environment. We have qualified this maturity of our SDI in the Netherlands. The SDI dynamics are the most important conditions making the creation of the vision and leaderships context in the SDI approach successful. Vision and leadership are the important driving forces for successful SDI implementation.

In this paper I work out some examples of dynamics which are of vital importance for the implementation of successful SDI's and cooperation between the continents for the creation of convergence of the different SDI's on global level.