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Titolo	Spatial data infrastructures at work [[electronic resource]] : analysing the spatial enablement of public sector processes / / Ezra Dessers
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Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	List of Figures; List of Tables; Foreword; Acknowledgements; General introduction; Part 1 Research framework; Introduction; Chapter 1 Setting the scene: Spatial Data Infrastructures; 1 Introduction; 2 Background of SDI development; 3 Definitions: charting the SDI landscape; 4 What defines an SDI?; 4.1 Objectives; 4.2 Components; 5 Conceiving SDI in systemic terms; 5.1 The intermediate role of SDI; 5.2 The objectives of SDI; 5.3 The components of SDI; 6 Conclusion; Chapter 2 Spatial enablement of processes; 1 Introduction; 2 SDI and processes; 3 Spatial enablement 4 Process structure 4.1 Concepts; 4.2 Application to SDI; 5 Effectiveness of process structures: a modern socio-technical systems approach; 6 Positioning the current study in the MSTS research tradition; 7 Changing demands; 8 Process structures in SDI research; 9 Research questions and propositions; 9.1 Research questions; 9.2 Propositions; 10 Conclusion; Chapter 3 Research design; 1 Introduction; 2 The study area; 3 The unit of analysis: the process; 4 Case selection; 5 The embedded cases; 6 Interviews ; 7 Qualitative analysis; 8 Operationalisation 8.1 The inter-organisational level 8.2 The intra-organisational level; 9 Evaluation of the research design; 9.1 Validity and reliability; 9.2 Strengths and limitations; 10 Conclusion; Part 2 Case studies; Introduction ; Chapter 4 The Zoning Plans case; 1 Case description; 2

The inter-organisational process; 2.1 Spatial enablement; 2.2 Process structure ; 2.3 Demands for flexibility; 3 The intra-organisational processes; 3.1 RWO; 3.2 Limburg; 3.3 West-Vlaanderen; 3.4 Genk; 3.5 Kortrijk; 3.6 Leuven; 4 Comparative analysis; 4.1 Process structure and spatial enablement
4.2 Demands and spatial enablement4.3 Organisational structure, process structure and spatial enablement; Chapter 5 The Addresses case; 1 Case description; 2 The inter-organisational process; 2.1 Spatial enablement; 2.2 Process structure ; 2.3 Demands for flexibility; 3 The intra-organisational processes; 3.1 Antwerpen; 3.2 West-Vlaanderen; 3.3 Leuven; 3.4 Mechelen; 3.5 Zwijndrecht; 4 Comparative analysis; 4.1 Process structure and spatial enablement; 4.2 Demands and spatial enablement; 4.3 Organisational structure, process structure and spatial enablement
Chapter 6 The Traffic Accidents case1 Case description; 2 The inter-organisational process; 2.1 Spatial enablement; 2.2 Process structure ; 2.3 Demands for flexibility; 3 The intra-organisational processes; 3.1 PZ Het Houtse; 3.2 PZ VLAS; 3.3 PZ Leuven; 3.4 Federal Police; 3.5 ADSEI; 3.6 MOW; 3.7 Vlaams-Brabant; 3.8 West-Vlaanderen; 4 Comparative analysis; 4.1 Process structure and spatial enablement; 4.2 Demands and spatial enablement; 4.3 Organisational structure, process structure and spatial enablement; Chapter 7 The Flood Maps case; 1 Case description
2 The inter-organisational process

Sommario/riassunto

Spatial data, also known as geospatial data or geographic information, identifies the geographic location of natural and constructed features and boundaries on Earth, and has become increasingly important in various administrative practices. In order to facilitate access, use, and sharing of spatial data among organisations, information is brought together in clustered initiatives known as Spatial Data Infrastructures (SDI). In this book, Ezra Dessers introduces spatial enablement as a key concept to describe the realisation of SDI objectives in the context of individual public sector processes.

2. Record Nr.	UNINA9910778299803321
Titolo	New horizons in mobile and wireless communications . Vol. 3 Reconfigurability / / Ramjee Prasad, Albena Mihovska, editors
Pubbl/distr/stampa	Boston : , : Artech House, , ©2009 [Piscataqay, New Jersey] : , : IEEE Xplore, , [2009]
ISBN	1-60783-972-5
Descrizione fisica	1 online resource (368 p.)
Collana	Mobile communication series
Altri autori (Persone)	PrasadRamjee MihovskaAlbena
Disciplina	621.382 621.384
Soggetti	Wireless communication systems Mobile communication systems
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Introduction -- Enabling technologies -- Autonomic communications -- System capabilities -- Principles and analysis of reconfigurable architectures -- Reconfigurable radio equipment and its management -- Spectrum management and radio resource allocation -- Reconfiguration threats and security objectives -- Prototyping and requirements of the reconfigurable platform -- Concluding remarks.
Sommario/riassunto	This book (part of a comprehensive 4-volume series) provides the latest details and covers the most impactful aspects of mobile, wireless, and broadband communications development. These books present key systems and enabling technologies in a clear and accessible manner, offering you a detailed roadmap the future evolution of next generation communications.