Interoperability is a topic of considerable interest for business entities, as the exchange and use of data is important to their success and sustainability.

Electronic Business Interoperability: Concepts, Opportunities and Challenges analyzes obstacles, provides critical assessment of existing approaches, and reviews recent research efforts to overcome interoperability problems in electronic business. It serves as a source of knowledge for researchers, educators, students, and industry practitioners to share and exchange their most current research findings, ideas, practices, challenges, and opportunities concerning electronic business interoperability.

Topics Covered:

- Business artifacts for e-business interoperability
- Data mappings between heterogeneous XML schemas
- ebXML-based electronic business interoperability framework
- E-commerce business processes
- Interoperability approaches and tools
- Ontology engineering tools
- Planning-driven service composition
- Process mediation
- Semantic interoperability enablement in e-business modeling
- Semantic technologies and e-business

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