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Titolo	Towards the future internet [[electronic resource]] : a European research perspective / / edited by Georgios Tselentis, et al
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Altri autori (Persone)	TselentisGeorgios
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Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Title page; Preface; Editorial Board; Reviewers; Introduction; Contents; Future Internet Socio-Economics - Challenges and Perspectives; Challenges of Internet Evolution: Attitude and Technology; An Economic Traffic Management Approach to Enable the TripleWin for Users, ISPs, and Overlay Providers; A Security Architecture for Web 2.0 Applications; Securing Wireless Sensor Networks Towards a Trusted ""Internet of Things""; Privacy-Enabled Identity Management in the Future Internet; Control of Resources in Pan-European Testbed Federation; The Trilogy Architecture for the Future Internet A Future Internet Embracing the Wireless WorldThe Publish/Subscribe Internet Routing Paradigm (PSIRP): Designing the Future Internet Architecture; Management Architecture and Systems for Future Internet Networks; Towards a Future Internet: Node Collaboration for Autonomic Communication; Creating a Viable Evolution Path Towards Self-Managing Future Internet via a Standardizable Reference Model for Autonomic Network Engineering; A Scalable, Transactional Data Store for Future Internet Services; Future Internet in Home Area Networks: Towards Optical Solutions? DICONET: Future Generation Transparent Networking with Dynamic

Impairment AwarenessFrom Software Services to a Future Internet of Services; Multi-Level SLAs for Harmonized Management in the Future Internet; The Service Web: A Web of Billions of Services; User-Centric Future Internet and Telecommunication Services; Design for Future Internet Service Infrastructures; Above the Clouds: From Grids to Service-Oriented Operating Systems; Future Internet: Towards Context Information Brokering; S-Cube: Addressing Multidisciplinary Research Challenges for the Internet of Services
Survey on P2P Overlay Streaming ClientsContent Adaptation Issues in the Future Internet; QoE and *-Awareness in the Future Internet; A Future Perspective on the 3D Media Internet; Towards an Architecture for a Real World Internet; Roadmap for Real World Internet Applications - Socioeconomic Scenarios and Design Recommendations; Context-Aware Systems and Implications for Future Internet; Agreeing Upon SOA Terminology - Lessons Learned; Subject Index; Author Index

Sommario/riassunto

The Internet is a remarkable catalyst for creativity, collaboration and innovation providing us with amazing possibilities that just two decades ago would have been impossible to imagine. This work includes a peer-reviewed collection of scientific papers addressing some of the challenges that shape the Internet of the future.

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