1. Record Nr. UNINA9910464491403321 Autore Vermesan Ovidiu **Titolo** Internet of things: global technological and societal trends / / Ovidiu Vermesan, Peter Friess Aalborg, Denmark:,: River Publishers,, 2011 Pubbl/distr/stampa ©2011 **ISBN** 87-92982-88-3 Descrizione fisica 1 online resource (338 p.) Collana River Publishers Series in Communications Disciplina 004.678 Soggetti Internet - Europe Internet research - Europe Information technology - Europe Ubiquitous computing - Europe Computer networks - Europe Electronic books. 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 at the end of each chapters and index. ""Cover""; ""Dedication""; ""Acknowledgement""; ""Editors Biography""; Nota di contenuto ""Contents""; ""Foreword""; ""1 European Research Cluster on the Internet of Things""; ""1.1 Introduction""; ""1.2 IoT European Research Cluster""; ""1.3 IoT Activity Chains""; ""1.4 IoT European Research Cluster Role"; ""1.5 Conclusion""; ""References""; ""2 Internet of Things Strategic Research Roadmap""; ""2.1 Internet of Things Conceptual Framework""; ""2.2 Internet of Things Vision""; ""2.3 Technological Trends""; ""2.4 IoT Applications""; ""2.5 Technology Enablers"" ""2.6 Internet of Things Research Agenda, Timelines and Priorities"""" 2.7 Future Technological Developments"; ""2.8 Internet of Things Research Needs""; ""References""; ""3 The Internet of Things: The Way Ahead"": ""3.1 Little Stones on the Roada€?"": ""3.2 The State of the Art of Internet of Things Research in Europe""; ""3.3 Towards an EU Policy Framework""; ""3.4 Outlook""; ""References""; ""4 Between Big Brother, Matrix and Wall Street: The Challenges of a Sustainable Roadmap for

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