1. Record Nr. UNINA9910253964403321 Information Systems Architecture and Technology: Proceedings of 36th **Titolo** International Conference on Information Systems Architecture and Technology – ISAT 2015 – Part IV [[electronic resource] /] / edited by Zofia Wilimowska, Leszek Borzemski, Adam Grzech, Jerzy witek Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2016 **ISBN** 3-319-28567-X Edizione [1st ed. 2016.] Descrizione fisica 1 online resource (228 p.) Advances in Intelligent Systems and Computing, , 2194-5357;; 432 Collana Disciplina 620 Soggetti Electrical engineering Computers Management information systems Communications Engineering, Networks Information Systems and Communication Service **Business Information Systems** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. This four volume set of books constitutes the proceedings of the 36th Sommario/riassunto International Conference Information Systems Architecture and Technology 2015, or ISAT 2015 for short, held on September 20–22, 2015 in Karpacz, Poland. The conference was organized by the Computer Science and Management Systems Departments, Faculty of Computer Science and Management, Wroclaw University of Technology, Poland. The papers included in the proceedings have been subject to a thorough review process by highly qualified peer reviewers. The accepted papers have been grouped into four parts: Part I—addressing topics including, but not limited to, systems analysis and modeling, methods for managing complex planning environment and insights from Big Data research projects. Part II—discoursing about topics

including, but not limited to, Web systems, computer networks, distributed computing, and multi-agent systems and Internet of

Things. Part III—discussing topics including, but not limited to, mobile and Service Oriented Architecture systems, high performance computing, cloud computing, knowledge discovery, data mining and knowledge based management. Part IV—dealing with topics including, but not limited to, finance, logistics and market problems, and artificial intelligence methods.