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2022 hosted in online mode in Bandung Indonesia Building on the successful history of the conference series in the recent four years this book aims to present the paramount role of connecting researchers around the world to disseminate and share new ideas in intelligent information systems cyber security and networking technologies. The 49 chapters presented in this book were carefully reviewed and selected from 115 submissions They focus on delivering intelligent solutions through leveraging advanced information systems networking and security for competitive advantage and cost savings in modern industrial sectors as well as public business and education sectors Authors are eminent academicians scientists researchers and scholars in their respective fields from across the world Advances in Business Informatics empowered by AI & Intelligent Systems P. K. Paul, Sushil Sharma, Edward Roy Krishnan, 2023-03-15 Information Technology is the most significant development in the recent past and different subfields and technologies have emerged in recent past such as Artificial Intelligence Cloud Computing Big data Internet of Things Business Analytics Information Assurance and Cyber Security Robotics for sophisticated Business Informatics practice Such effective Business Informatics is fruitful in sophisticated information and technological services to industries and organizations Technology is required in various tangible and intangible product and service based organizations businesses and enterprises In managing organizations role of information and content is just perfect not only for elasticity but also for the decision making including Information Technology and its various subsystems are helpful in collection selection organization processing management and dissemination of information and in organizational context role of Business Informatics is just booming As it is an interdisciplinary and practice based subject impacting organizations of 21st century This book is specially focused on Business Informatics with reference to the emergence of the latest technologies for promoting and advancing business and corporate sectors It has discussed various emerging area specific organizational practices viz Business Healthcare Industries Education sector Aviation and Transportation This edited volume is suitable for policy makers decision makers business and corporate houses as a trend and status report Book is also going to be a perfect one for the academicians and researchers

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