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Autore	Ghosh Amitabha (Amitava)
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Acknowledgments -- References -- 4 End-to-End Network Architecture for Industrial IoT -- 4.1 Overview of 5G System Architecture -- 4.1.1 5G System Architecture Goals and Principles -- 4.1.2 5G RAN and Deployment Options -- 4.1.3 5G CN -- 4.1.4 Traffic Routing and QoS -- 4.2 Network Slicing -- 4.2.1 Technical Capabilities for Network Slicing -- 4.2.2 Specification of Network Slicing -- 4.3 Nonpublic Networks -- 4.3.1 SNPN -- 4.3.2 Public Network Integrated NPN -- 4.3.3 Enhanced Support for NPNs -- 4.4 Integration with 5G System and Existing Industrial IT Infrastructure. 4.4.1 Preconfiguration and Reconfiguration of 5GS TSN Bridge -- 4.4.2 Step 1: Data Exchange of Bridge and Port Capabilities -- 4.4.3 Step 2: Data Exchange of Discovery Information -- 4.4.4 Step 3: Configuration Information to Identify and Forward TSN Streams -- 4.4.5 Extensions in 3GPP Release 17 and Beyond -- 4.5 Support of Data Analytics and Its Applications -- 4.5.1 Sensor Data for Network Optimization -- 4.5.2 Predictive Mobility with ML for URLLC Traffic -- References -- 5 End-to-End Service Support for IIoT -- 5.1 Overview -- 5.2 URLLC and Time-Sensitive Communication Support in 5GS -- 5.3 IEEE (TSN) Ethernet Support and Integration -- 5.4 Time Synchronization in 5G -- 5.5 Edge Cloud Integration -- 5.6 Traffic Models and Performance -- Acknowledgments -- References -- 6 IIoT Enablers in 5G New Radio -- 6.1 Introduction -- 6.2 5G Radio Access -- 6.2.1 Flexible Frame Structure -- 6.2.2 Massive MIMO -- 6.2.3 Millimeter-Wave Spectrum -- 6.2.4 Advanced Channel Coding -- 6.3 IIoT in New Radio -- 6.3.1 Massive MTC -- 6.3.2 Reduced Capability Devices -- 6.3.3 URLLC -- 6.4 New Radio Evolution -- References -- 7 UE and Sensors for IIoT -- 7.1 Introduction -- 7.2 Massive IIoT Devices -- 7.2.1 IIoT Modules -- 7.2.2 Asset/Fleet Tracker -- 7.2.3 IIoT Gateways -- 7.2.4 Sensors -- 7.3 Broadband and Critical IIoT Devices -- 7.3.1 Broadband IIoT Devices -- 7.3.2 Critical IIoT Devices -- 7.3.3 Private Network Devices -- References -- 8 IIoT: System Performance and Proof of Concept -- 8.1 Introduction -- 8.2 Simulation Methodology -- 8.3 Simulation Performance -- 8.3.1 Indoor Factory: 3GPP Model -- 8.3.2 Indoor Factory: Ray-Tracing -- 8.3.3 PoC Factory -- 8.4 Concluding Remarks -- Acknowledgments -- References -- Acronyms and Abbreviations -- About the Authors.

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## Sommario/riassunto

This one-of-a-kind book gives you an exclusive look into how the "Industrial Internet of Things" (IIoT) convergence with the 5G end-to-end network is driving the 4th industrial revolution and bringing about game-changing developments in multiple industries. The book shows you how 5G-driven IIoT networks can deliver optimal performance for all industrial applications using key LTE and 5G NR features. It helps you understand how IIoT with 5G can be used to automate factories and make them more cost efficient. Detailed chapters take you through the current knowledge available on this developing technology and give you access to expert discussions on: key use cases and corresponding target requirements; IIoT standards and alliances; end-to-end architecture for IIoT; IIoT enablers for 5G new radio; performance of select IIoT use cases; and machine learning enabled IIoT networks. This is an important read for global technology leaders in telecom and manufacturing industries, analysts and technical writers for various industry magazines and newspapers, telecom researchers, and anyone needing to understand the current state of the art in this rapidly developing technology.

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