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Handbook Industry 4.0 - Volume 1, 2 & 3 Production, Automation and Logistics





Deadlines Volume 1

19 October 2023 Advertising deadline **26 October 2023** Copy deadline **January 2024** Publication date (tentative) **19 October 2023** Advertising deadline **26 October 2023** Copy deadline **January 2024**

Deadlines Volume 2

Publication date (tentative)

Target group:

- Engineers in automation technology
- Experts in the field of manufacturing and production technology, logistics
- Decision makers at manufacturers, system integrators & users in industry
- > Professors, lecturers and students of technical and business administration subjects

Brief description:

3th edition

The new edition of this successful work continues the history of the fourth industrial revolution and takes into account the dynamism with which the vision has been developed and realized over the past two to three years. Experts from science and technology will illuminate various facets of Industry 4.0 and provide an overview of both the state of the art and the vision itself. In the third edition, the topics of artificial intelligence, current mobile communications standards and the resulting technologies will be discussed. tional potential for a future platform economy.

Topics Volume 1 - Production (approx. 330 pages):

The Digital Transformation in Production - Introduction / Digitization - Step 1 of Digital Transformation / Virtualization - Step 2 of Digital Transformation / Networking - Step 3 of Digital Transformation / Autonomization - Step 4 of Digital Transformation / Production Work 4.0 / Digital Transformation - Strategy and Implementation / Industry 4.0 - Company Examples

Topics Volume 2 - Automation (approx. 650 pages):

Introduction / Industry 4.0 Application Scenarios for Automation / Cyber-physical Systems in Operation / Engineering Aspects in Industry 4.0 / Vertical and Horizontal Integration in Automation / Data Mining and Data Analysis in Industry 4.0 / Human-Machine Interaction in Industry 4.0 / IT Security in Automation

Topics Volume 3 - Logistics (approx. 440 pages):

Introduction / Material Flow Systems in Industry 4.0 / Industrial 4.0 capable Industrial Trucks / IT Systems for Logistics 4.0 / Sensors and Actuators for Industrial 4.0 Logistics Systems / Devices for Logistics 4.0 / Human-Machine Interaction in Logistics 4.0 / Management of Industry rie 4.0 systems in logistics



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Editors:

Prof. Dr. Dr. h.c. Michael ten Hompel is managing director of the Fraunhofer Institute for Material Flow and Logistics (IML) and full professor of the Chair for Materials Handling and Warehousing (FLW) at the TU Dortmund University. He is considered one of the fathers of the Internet of Things and was inducted into the Logistics Hall of Fame in 2012. Ten Hompel is a member of the Academy of Engineering Sciences and a scientific advisor to the national Platform Industry 4.0.

Prof. Dr.-Ing. Thomas Bauernhansl is head of the Institute for Industrial Manufacturing and Operation (IFF) at the University of Stuttgart and the Fraunhofer Institute for Manufacturing Engineering and Automation (IPA) in Stuttgart. He is a member of the Strategy Group Platform Industry 4.0 of the Federal Government and Deputy Chairman of the steering committee Allianz Industry 4.0 BW.

Prof. Dr.-Ing. Birgit Vogel-Heuser heads the chair for Automation and Information Systems (AIS) at the Technical University of Munich and is a member of the Academy of Engineering Sciences. She has many years of expertise in Industry and research on the topic Industry 4.0 and the necessary approaches such as agents, model-based systems engineering and distributed intelligent systems She leads the specialist group Agent Systems of the Automation Technology Society (GMA) and the Mirror group in the IFAC TC 3.1 Computers in Control.

With the participation of about 150 experts from industry and research.

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