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Titolo	Digital Futures, Digital Transformation [[electronic resource]] : From Lean Production to Acceluction / / by Ahmed Bounfour
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Descrizione fisica	1 online resource (159 p.)
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Soggetti	Management Industrial management Engineering economics Engineering economy Management information systems Production management Organization Planning Innovation/Technology Management Engineering Economics, Organization, Logistics, Marketing Business Information Systems Operations Management
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.
Nota di contenuto	Introduction -- From IT to Digital Transformation: A Long Term Perspective -- Key Topics, Key Emergencies.- 25 Major Trends -- The Emerging Production System -- From Lean to Acceluction, Complements or Substitutes? -- Liquid Enterprise and Digitality -- Acceluction: Stakes, Opportunities and Risks -- The Acceluction Regime: It's Governance -- From Data to Digital Assets -- The 2020 Enterprise: six Contrasting Scenarios -- Beyond 2020: Network Abundance Data and the new Organizational Design -- Epilogue - the future as an Asset.
Sommario/riassunto	This book provides an integrated overview of key trends in digital

transformation, taking into consideration five interrelated dimensions: strategy and business models, society, organization, technology and regulation. As such, it provides a framework for the analysis of digital business transformation and its emerging factors, analyzing twenty-five key trends in terms of their future impact. On that basis, the book then delineates a new approach centered on the mutually accelerating links between multiple value creation spaces. It proposes a new mode of production – accelerated production of links (acceluction) – and analyzes it with respect to the still-dominant concept of lean production. Based on the results of the international CIGREF research program ISD, the book presents a valuable perspective of the expected impact of the abundance of networks and data as critical resources for enterprises beyond 2020.
