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Sommario/riassunto	Advanced Technologies for Realizing Sustainable Development Goals: 5G, AI, Big Data, Blockchain, and Industry 4.0 Applications explores the intersection of cutting-edge technologies and their role in achieving the United Nations Sustainable Development Goals (SDGs). This book covers diverse topics, including energy-efficient cities, smart healthcare systems, blockchain for social empowerment, and sustainable agriculture. It explores the impact of 5G, AI, machine learning, and cybersecurity on smart cities, industry, and healthcare, providing valuable insights for sustainable development. Key Features:- Highlights the role of advanced technologies like 5G, AI, and blockchain in achieving SDGs- Provides case studies on smart cities, healthcare, and agriculture- Examines emerging issues in cybersecurity and sustainability- Offers insights into Industry 4.0 tools and their applications This book is essential for those seeking to understand how emerging technologies can drive global sustainability efforts. Readership Ideal for researchers, academics, professionals, and students in the fields of technology, sustainability, and development.

