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Future Forward: Sustainable Development Through Cutting-Edge Technology

Leveraging Technology for Better Tomorrow

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Future Forward explores the technologies and innovations transforming sustainable development and reshaping the way we live, work, and build for the future. From artificial intelligence and blockchain to renewable energy, virtual reality, circular economies, and sustainable cities, the book examines how emerging technologies can address global challenges and drive meaningful, lasting change.

Bringing together perspectives from leading experts across industry, academia, and government, Future Forward provides timely insights into the trends, technologies, and best practices advancing sustainability worldwide. Contributors explore promising innovations, their real-world applications, and their potential to create more efficient, resilient, and environmentally responsible societies.

Combining technological innovation with practical approaches to sustainability, Future Forward offers readers a roadmap for understanding—and helping shape—the next generation of sustainable development. It is an essential resource for researchers, professionals, policymakers, students, and anyone interested in how technology can help build a smarter, more sustainable future.

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