

Ethical Impacts of Using AI for Sustainable Development:

Fernando Ortiz-Rodriguez (Tamaulipas Autonomous University, Mexico)
 Sanju Tiwari (Sharda University, Greater Noida, India)
 Arturo Mora Olivo (Tamaulipas Autonomous University, Mexico)
 Sashikala Mishra (Symbiosis Institute of Technology, India)

Description:

As organizations continue to use artificial intelligence (AI), its long-term impact on different sectors rises. AI is expected to positively affect sustainability, though its effects on the achievement of current sustainable development goals (SDGs) are not yet sufficiently studied. However, AI does hold great potential for building inclusive knowledge societies and helping countries reach their targets for sustainable development. With this innovation comes acute ethical challenges. Further research into SDGs may help unlock potential benefits that could improve future sustainability goals and practices.

Ethical Impacts of Using AI for Sustainable Development assesses the extent to which AI might impact all aspects of sustainable development. It explores the ethical issues surrounding AI and its integration into environmentally friendly practices and policies. Covering topics such as green information systems, zero trust architecture, and security frameworks, this book is an excellent resource for engineers, sustainability practitioners, environmentalists, ecologists, business owners, researchers, academicians, and more.

ISBN: 9798369386439 **Pages:** 322 **Copyright:** 2025 **Release Date:** 05-08-2025

Hardcover: \$165 **Softcover:** \$125 **E-Book:** \$165 **Hardcover + E-Book:** \$250

Topics Covered:

Artificial Intelligence (AI)	Over-the-Top (OTT) Platforms
Cryptocurrency	Security Frameworks
Economics and Economic Theory	Sentiment Analysis
Ethics and Law	Social Media
Green Information Systems	Sustainable Computing
Hybrid Cloud Environments	Sustainable Development
Intelligent Agriculture	Zero Trust Architecture
Organizational Performance Tools	

Subject: Business and Management

Readership Level: Advanced-Academic Level (Research Recommended)

Classification: Edited Reference

Research Suitable For: Advanced Undergraduate Students; Graduate Students; Researchers; Academicians; Professionals; Practitioners

Order Information

Phone: 717-533-8845 x100

Toll Free: 1-866-342-6657

Fax: 717-533-8661 or 717-533-7115

www.igi-global.com

Address: 701 East Chocolate Avenue, Hershey PA, 17033, USA

