

1. Record Nr.	UNINA9910983386903321
Autore	Zimmermann Ricardo
Titolo	Human-Centred Technology Management for a Sustainable Future : Volume 2: Technologies for a Sustainable Future, Proceedings of the 33rd IAMOT Conference, Porto, Portugal, 2024 / / edited by Ricardo Zimmermann, José Coelho Rodrigues, Ana Simoes, Gustavo Dalmarco
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2025
ISBN	9783031724947 3031724941
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (744 pages)
Collana	Springer Proceedings in Business and Economics, , 2198-7254
Altri autori (Persone)	RodriguesJosé Coelho SimoesAna DalmarcoGustavo
Disciplina	658.4062 658.514
Soggetti	Technological innovations Sustainability Business information services Innovation and Technology Management IT in Business
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1: Robot-based Supermarket – A sustainable system concept for material supply of mixed-model assembly lines -- Chapter 2: Determinants of Artificial Intelligent adoption in Emerging Economies: Evidence from the Information Technology Industry in Morocco -- Chapter 3: Integration of the organisational capability, service innovation capability and technological capability upgrading: A systematic literature review.
Sommario/riassunto	This proceedings volume contains selected papers from the 33rd International Association for Management of Technology (IAMOT) Conference, held from July 8-11, 2024, in Porto, Portugal. It is the second volume of a three-volume set of conference proceedings focused on technologies for a sustainable future. The book explores

the challenges and opportunities in today's social and business landscapes, delving into innovative and disruptive concepts. With a special emphasis on the role of technologies, it sheds light on how they enable novel approaches to address current issues. The volume demonstrates that, following the principles of Industry 5.0, technologies can go far beyond productivity and economic gains, contributing to the benefit and comfort of human workers. It also elucidates the necessity of adopting a human-centered approach in utilizing technology to adapt production processes to workers' needs, while ensuring that the implementation of new technologies does not infringe upon the fundamental rights of workers.
