1. Record Nr. UNINA9911046534103321 Autore Awotunde Joseph Bamidele Titolo Emerging Technologies for Developing Countries: 7th International Conference, AFRICATEK 2024, Ilorin, Nigeria, August 6-8, 2024, Proceedings / / edited by Joseph Bamidele Awotunde, Agbotiname Lucky Imoize, Cheng-Chi Lee Cham: .: Springer Nature Switzerland: .: Imprint: Springer. . 2026 Pubbl/distr/stampa **ISBN** 3-031-93557-8 Edizione [1st ed. 2026.] Descrizione fisica 1 online resource (322 pages) Collana Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X;; 618 Altri autori (Persone) ImoizeAgbotiname Lucky LeeCheng-Chi Disciplina 004.6 Soggetti Computer networks Artificial intelligence Microprogramming Computer Communication Networks Artificial Intelligence Control Structures and Microprogramming Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto -- Smart, Sustainable Cities and Climate Change Management. --Perceptions of South African Residents on Alternative Energy Sources in Mitigating Load Shedding. -- Development of Microservice Application for Environment Monitoring. -- Real-time Surveillance Network System for Traffic Monitoring and Reporting. -- Curation and Annotation of an

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## Sommario/riassunto

This book constitutes the refereed conference proceedings of the 7th International Conference on Emerging Technologies for Developing Countries, AFRICATEK 2024, held in Ilorin, Nigeria, during August 6–8, 2024. The 15 full papers included in this book were carefully reviewed and selected from 42 submissions. They were organized in the below following topics such as: Smart, Sustainable Cities and Climate Change Management; Innovation in Healthcare Systems; Environmental Monitoring, Smart Agriculture and Smart Education.