BEST: International Journal of Management Information Technology and Engineering (BEST: IJMITE) ISSN (P): 2348–0513, ISSN (E): 2454–471X Vol. 7, Issue 8, Feb 2020, 1–8

© BEST Journals



## **BLOCKCHAIN TECHNOLOGY FOR MANAGING LAND TITLES**

## OBAMEHINTI ADEOLU SEUN & Dr. SELLAPPAN PALANIAPPAN

Department of Information Technology, School of Science and Engineering, Malaysia University of Science and Technology

## **ABSTRACT**

Blockchain in recent years have received interest, as it is known to be a technology that can't be tampered with and is durable for record keeping, also to write executable contracts and manage properties. This paper examines how this technology and executable (smart) contract can be used for sale and purchase of land in Nigeria. Specifically, it gives a detailed smart contract procedure on land transfer between land owner and buyer, and the state government, which is the regulatory body.

KEYWORDS: Blockchain, Smart Contract, Ethereum, Solidity & Cryptocurrency