



CLoud COMPUTING AND GREEN TECHNOLOGY SUSTAINABILITY: COMPARATIVE ANALYSIS OF 3-TIER EDUCATION SYSTEMS IN NIGERIA

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Abstract

As a form of the emergent penetration of information technology (IT) in the dynamic economy, green computing and sustainability has in recent years obtained great interest across the world in light of outsourcing IT infrastructures and services. The initial form of green sustainability is the introduction of traditional data centers but currently it transforms into the 'cloud'. Therefore, the role of sustainability and green transformation lies on computing investment into various spheres of life. This paper however seeks to explore the analysis of cloud computing and green sustainability movement in various categories of education such as higher, tertiary and primary level of education.

Key Words: Cloud Computing, Green Technology, Education Systems in Nigeria.