

**Environmental Accounting Disclosure and Financial Performance of Listed Oil and Gas
Companies in Nigeria**

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of Management and Social Sciences, Lead City University, Ibadan, Oyo State, Nigeria**

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Certification

This is to certify that Olusayo Mary Erinoso with matric no LCU/PG/001775 carried out this research work titled “Environmental Accounting Disclosure and Financial Performance of Listed Oil and Gas Companies in Nigeria” in the Department of Management and Accounting, Faculty of Management and Social Sciences, Lead City University, Ibadan, for the award of Master Degree (M.Sc) in Accounting and that this has not been previously submitted.

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Date

Dedication

This research work is dedicated to Almighty God and my irreplaceable parents.

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Acknowledgement

The completion of this Research work has been made possible by the assistance of many individuals that no adequate expressions of appreciation can be made here. I acknowledge the management and staffs of Lead City University, Ibadan being the institution where this research work was conducted and by extension the Library facility within the institution which immensely aided my research work.

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Abstract

Research has shown that many of the Nigerian oil and gas listed companies frequently pay insufficient attention to the communities in which they operate, which is typically due to the need to continuously improve their profit maximization strategy. This study therefore investigated the effect of environmental accounting disclosure on financial performance of listed oil and gas companies in Nigeria spanning from 2011-2020. The study adopted ex-post facto as its research design and the data were gathered from the listed oil and gas companies on the Nigerian Stock Exchange as of 31st December 2020. A sample of 11 listed oil and gas companies was selected out of the 13 listed oil and gas companies on the Nigeria stock exchange due to incomplete data of two companies and Panel data regression was used to analyze the data. Environmental accounting disclosure was measured by environmental conservation and preservation, environmental sustainability, environmental disclosure and environmental audit while financial performance was measured by return on asset, return on equity and profit after tax. The result of the study revealed that environmental conservation and preservation does not have a significant effect on the financial performance of oil and gas firms in Nigeria with (prob. Value>5%) at 0.9229 and 0.9287, environmental sustainability has a significant effect on financial performance of listed oil and gas companies in Nigeria with (prob. Value<5%) at 0.0045,0.0014 and 0.0440, environmental disclosure has a significant effect on financial performance of listed oil and gas companies in Nigeria with (prob. Value< 5%) at 0.0240 and 0.0316 and environmental audit has no significant effect on financial performance of firms in the oil and gas sector with (prob. Value> 5%) at 0.0851 and 0.1236. The study then recommends that Organizations should implement universal reporting and disclosure of environmental problems for control and measurements of performance.

Keywords: Environmental accounting disclosure, Environmental conservation, Financial performance, Oil and gas, Sustainability.

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List of Acronyms

Abbreviation	Meaning
ACCA	Association of Chartered and Certified Accountants
DPR	Department of Petroleum Resources
EIA	Environmental Impact Assessment
EMS	Environmental Management System
KPMG	Klynveld Peat Marwick Gortdeler
MDGs	Millennium Development Goals
NNPC	Nigerian National Petroleum Corporation
NOGIC	Nigerian Oil and Gas Industry Content Development
OECD	Organization for Economic Co-operation and Development
UN	United Nation
UNDEP	United Nations Development and Environment Program
UNESCO	United Nations Educational, Scientific and Cultural Organization
WCED	World Commission on Environment and Development
WHO	World Health Organization