

FINANCIAL MANAGEMENT, CAPACITY BUILDING AND THE EFFECTIVENESS OF GOVERNMENT PROGRAMMES: A CASE OF NUSAF PROGRAMMES IN BUDAKA DLG

BY

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DECLARATION

DECLARATION

I. Museule Siiraji hereby declare that this is my original work and to the best of my knowledge has never been submitted for the award of any academic qualification in any institution of learning unless other otherwise acknowledged.

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APPROVAL

APPROVAL

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DEDICATION

This study is dedicated to my family, parents and friends for their tireless endeavour towards the completion of this research.

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OPERATIONAL AND CONTEXTUAL DEFINITIONS

Programmes: A programme is a set of associated projects executed such that resources (not limited to raw materials and people) are shared amongst projects; teams achieve larger goals, increase production and improve operational efficiency (Koeneke, 2023).

Effectiveness of government programmes: According to the World Bank (2018), government programs are characterized by different periodic projects designed and implemented for the development of citizens. Hence, effectiveness of government programmes implies the aspects under which designed government programmes contribute to the intended objectives by minimizing cost, meeting quality standards and expectations of beneficiaries as well as being executed within the lifespan (United Nations, 2021).

Financial Management: Financial management is defined as the practice of handling a company's finances in a way that allows it to be successful and compliant with regulations, taking both a high-level plan and boots-on-the-ground execution of programmes (Strutner, 2022).

Capacity Building: According to Pierro (2023), the concept of capacity building is linked with the idea of increasing or developing skills and competencies at an individual level, i.e. training of staff, and capacity building is a much broader concept that should be considered from a systemic perspective, which involves different clusters, as persons, organizations, institution and society that get engaged with programme interventions.

Key words: Effectiveness of government programmes; Financial management; Capacity building

LIST OF ACRONYMS

| DLG | District Local Government |
|--------|--|
| DV | Dependent Variable |
| IV | Independent Variable |
| LLCI | Lower Level Confidence Interval |
| MV | Mediation Variable |
| NAADS | National Agricultural Advisory Services |
| NCNP | National Center of Neurology and Psychiatry |
| NGOs | Non-Government Organizations |
| NPA | National Planning Authority |
| NUSAF | Northern Uganda Social Action Fund |
| OECD | Organization for Economic Co-operation and Development |
| OWC | Operation Wealth Creation |
| SPSS | Statistical Package for Social Scientists |
| ULCI | Upper Level Confidence Interval |
| UN | United Nations |
| UNITAR | United Nations Institute for Training and Research |
| UWEP | Uganda Women Entrepreneurship Programme |
| YLP | Youth Livelihood Programme |

Abstract

The main purpose of the study was to examine the influence of financial management and the effectiveness of government programmes and how this relationship is mediated by capacity building in Budaka DLG in Uganda. The study specific objectives were; to assess the effect of financial management on the effectiveness of government programmes in Budaka DLG; to examine the connection between financial management and capacity building of government programmes in Budaka DLG; to establish the link between capacity building and the effectiveness of government development programmes in Budaka DLG; and to assess the mediation effect of capacity building on the relationship between financial management and the effectiveness of government programmes in Budaka DLG. The study employed a quantitative approach and a cross-sectional design; a study population of 95 NUSAF community programmes were considered. Krejcie and Morgan table (1970) was used to obtain a sample of 76 NUSAF community programmes; using a simple random sampling technique, the researcher accessed the sampled programmes. 76 community NUSAF programmes were the unit of analysis while 304 were the unit of inquiry. The study findings revealed that financial management has a positively significant impact on effectiveness of government programmes, financial management and capacity building, capacity building and the effectiveness of government programmes while capacity building partially mediates the connection between financial management and effectiveness of government programmes. Thus, in reference to the study findings, it was recommended that the government should ensure proper financial planning and budgeting that considers adequate capacity building of beneficiaries for proper programme implementation. Similarly, funds allocated to capacity building should be rightly used and this should be ensured by emphasizing and empowering programmes managers to properly adapt, lead and manage to ensure compliance to programme terms of reference.

CHAPTER ONE

1.0. INTRODUCTION

This chapter comprises of the study background, research problem, study objectives, study hypothesis, scope of the study, the study significance and the study conceptual framework.

1.1. BACKGROUND TO THE STUDY

The effectiveness of government programmes is key for attainment of the Agenda 2030 as indicated by Dieuwke (2018). According to Dieuwke (2018), when governments design and effectively implement development programmes, they attain their development plans. It was also indicated in a report by Sadeh et al. (2021) in OECD countries that government programmes provide essential —public goodsl like education and infrastructure, and rising public expenditure might boost economic growth by increasing people's income. Similarly, Programmes are usually long term, sometimes spanning for many years and often have a fixed deadline, and so working towards a desired outcome (Lesingham, 2020). According to Lesingham (2020), programme specific deliverables may be unclear from the start and therefore programme scope is often broad and adjustable. According to the World Bank (2018), government programs are characterized by different periodic projects designed and implemented for the development of citizens. Thus, a programme is a set of associated projects executed such that resources (not limited to raw materials and people) are shared amongst projects; teams achieve larger goals, increase production and improve operational efficiency (Koeneke, 2023).

Effectiveness of programmes stipulates that designed programmes contribute to the intended objectives by minimizing cost, meeting quality standards and expectations of beneficiaries as well as being executed within the lifespan (United Nations, 2021). It was also asserted in the survey by the United Nations (2021) that effectiveness of government programmes requires capacity building of different stakeholders most especially the target beneficiaries although capacity building activities requires finance and proper management of these funds. Sadeh et al (2021), suggested that programmes become effective if the capacity of beneficiaries is built. It should also be noted that governments especially those in the OECD countries have continuously mismanaged programme funds allocated for capacity building activities.

References

- Achiro, E. D., & Mwesigwa, D. (2023). Analysis of the contribution of the Youth Livelihood Program towards enhancing Self-Reliance among the Youths in Lira City, Uganda. *Journal of Social, Humanity, and Education, 3(2), 157-171.* https://doi.org/10.35912/jshe.v3i2.1337
- Akinnibi, F. (2023). Financial Management: Meaning, Types and How It Works. https://cowrywise.com/blog/financial-management
- Akwei, C., Damoah, I. S., & Amankwah, A. J. (2020). The Effects of Politics on the Implementation of Government Programs/Projects: Insights from a Developing Economy. Volume48, Issue6, Pages 1161-1201. https://doi.org/10.1111/polp.12384
- Andrade, C. (2020). Understanding the Difference Between Standard deviation and Standard Error of the Mean, and Knowing When to Use Which. Indian Journal of Psychological Medicine; 42 (4): 409-410. <u>https://doi:10.1177/0253717620933419</u>
- Ayoo, C. (2022). Poverty Reduction Strategies in Developing Countries. IntechOpen. https://doi:10.5772/intechopen.101472
- Beglaubter, D. (2020). Top 10 Financial Management and CFO Tools. https://www.approve.com/blog/top-financial-management-tools/
- Bertelsmann, S. (2022). Bertelsmann Stiftung's Transformation Index (BTI) Country Report Uganda. 2022. https://www.bti-project.org.
- Bjornlund, V., Bjornlund, H., Andre, F., & Rooyen, V. (2020). Why agricultural production in sub-Saharan Africa remains low compared to the rest of the world a historical

perspective, International Journal of Water Resources Development, 36:sup1, S20- S53. https://doi.org/10.1080/07900627.2020.1739512

- Budaka District Local Government. (2022). Review meeting on PDM SACCO's and Enterprise Verification exercise and Data Collection. https://budaka.go.co/media/review-meeting-pdm-saccos-and-enterprise-verificationexercise-and-data-collection
- Busiku, E. S. (2021). Is Government failing its programmes?.

https://parliamentwatch.ug/blogs/is-government-failing-its-programmes/

- Chittaranjan, A. (2020). Sample Size and its Importance in Research. Clinical Psychopharmacology Unit, Department of Clinical Psychopharmacology and Neurotoxicology, National Institute of Mental Health and Neurosciences, Bengaluru, Karnataka, India. Indian J Psychol Med; 42(1): 102–103. https://doi: 10.4103/IJPSYM.IJPSYM_504_19
- Creswell, J. W. (2009). Research design: Qualitative, quantitative, and mixed methods approaches/John W Creswell. -3rd ed.
- Danilo, T., & Matt, S. (2021). Economic Security Programs Reduce Overall Poverty, Racial and Ethnic Inequities. Center on Budget and Policy Priorities. https://www.cbpp.org/research/poverty-and-inequality/economic-security-programsreduce-overall-poverty-racial-and-ethnic
- Dieuwk, O. P. (2018). Localizing the Sustainable Development Goals to Accelerate
 Implementation of the 2030 Agenda for Sustainable Development. The Current State of
 Sustainable Development Goal Localization in Asia and the Pacific: The Governance
 Brief. ISSUE 33

- Emeritus. (2023). What is Financial Management? Its Nature, Scope and Significance. https://emeritus.org/in/learn/what-is-financial-management
- Guard, E. (2022). Examining Food Aid in Latin America. https://insights.grcglobalgroup.com/examining-food-aid-in-latin-america/
- Hu, S. (2014). Study Population. In Michalos, A.C. (eds) Encyclopedia of Quality of Life and Well-Being Research. Springer, Dordrecht. https://doi.org/10.1007/978-94-007-0753-5_2893
- Iloh, A. U., & Olewe, B. O. (2018). Implementation of Social Intervention Policies in Nigeria: A Survey of Economic Planning Commission and Ministry of Human Capital Development and Poverty Reduction in Enugu State. *Journal of Administration. Vol 3, No. 2*
- Kabir, K. U. (2013). The Role of Capacity Building in the Formulation, Implementation and Monitoring of Strategic Plans. Joint Planning Board/ National Council on Development Planning: Akwa Ibom Uyo: Center for Management Development, Nigeria
- Kashana, A. I. (2017). Small agro-processing industries and rural household livelihoods in Tanzania: The case of Ginger Factory in same District. Study Dissertation, Mzumbe University
- Kassiani, N. (2023). What is purposive sampling?: Definition and Examples. https://www.scribbr.com/methodology/
- Koeneke, B. (2023). Project vs. Program Management: Key Differences and Similarities. https://www.projectmanager.com/blog/whats-the-difference-between-a-project-and-a-program

- Lammert, J. D., Johnson, L., & Fiore, T. A. (2015). Conceptualizing capacity building. Rockville, MD: Westat.
- Landreneau, K. J. (2005). Sampling Strategies. The Organization for Transplant Professionals. University of California-San Francisco, Walnut Creek
- Legovini, A., & Rutkowski, M. (2022). What do we need to learn to effectively scale-up government-led economic inclusion programs?. World Bank Blogs. https://blogs.worldbank.org/voices/what-do-we-need-learn-effectively-scale-government-led-economic-inclusion-programs
- Lesingham, J. (2020). What is the difference between a project and programme? A mission to the moon might help. Association for Project Management. https://www.apm.org.uk/blog/what-is-the-difference-between-a-project-and-programme-a-mission-to-the-moon-might-help/
- Mahdavi M, Sajjadi Khasraghi J, Sajadi HS, et al. Developing framework and strategies for capacity building to apply evidence-informed health policy-making in Iran: mixed methods study of SAHSHA Project. *Int J Health Policy Manag.* 2022;11(10):2236–2247. https://doi:10.34172/ijhpm.2021.142
- Mcleod, S. (2023). Questionnaire: Definition, Examples, Design And Types. Research Methodology: Research Design. https://www.simplypsychology.org/questionnaires.html
- Megan, K. (2022). Stakeholder Theory. https://www.projectmanager.com/blog/what-isstakeholder-theory
- Melina, S. (2020). 3 Organizations Improving Living Conditions in Africa. https://borgenproject.org/living-conditions-in-africa/

- Middleton, F. (2023). Reliability vs. Validity in Research | Difference, Types and Examples. Scribbr. https://www.scribbr.com/methodology/reliability-vs-validity/
- Ministry of Public Service Uganda. (October, 2020). Capacity Building Plan for the Uganda Public Service [2020-21 to 2024-25]. Capacity Building for Transformation of the Public Service.
- Muloki, J., & Nakabiri, B. G. (2019). Social Protection Interventions and its contributions: Case of SAGE-Project in Uganda. Makerere University
- Namajja, I. (2019). Youth Livelihood Programme fails to deliver for many in Budaka. NilePost. https://nilepost.co.ug/2019/11/19/youth-livelihood-programme-fails-todeliver-for-many-in-budaka/
- Nandoo, K. (2012). Livelihood Strategies: Analysis of Female-headed households in Vrygrond, South Africa. A study Thesis, University of the Western Cape
- Neubourg, C. (2009). A livelihood portfolio theory of social protection. Maastricht Graduate School of Governance, Maastricht University Brussels
- Nsubuga, E., Bulime, W., Mpuuga, D., & Ogwang, A. (2021). How the government can successfully implement the Programme-Based Approach of NDP III. https://eprcug.org/eprc-highlights/how-the-government-can-successfully-implement-theprogramme-based-approach-of-ndp-iii/
- Office of the Prime Minister. (2023). The Northern Uganda Social Action Fund (NUSAF) 3. https://opm.go.ug/northern-uganda-social-action-fund-nusaf-3/

- Omar, A. A. (2015). Factors influencing successful implementation of hunger safety net programme in the vulnerable livelihoods in Northern Kenya: A Case of Wajir County. A research project, University of Nairobi
- Osabohien, R., Osuagwu, E., Osabuohien, E., UcheEseosa, E. M., Oluwatoyin, M., & Obindah,
 G. (2019). Households access to Agricultural Credit and Agricultural production in
 Nigeria. A PSM Model. Working Paper Series, Development Bank of Nigeria.
 Forthcoming: South African Journal of Economic and Management Sciences
- PFH-Private University of Applied Sciences. (2022). Financial Management. Importance of financial management. https://www.pfh-university.com/blog/financial-management-what-why-important
- Pierro, G. D. (2023). Capacity Building: Is It only of Training? Yamatter
- Prachi, J. (n.d). Financial Management: Meaning, Scope, Objectives & Functions. https://www.managementstudyguide.com/financial-management.htm
- Sadeh, A., Radu, C.F., Feniser, C., Borsa, A. (2021). Governmental Intervention and Its Impact on Growth, Economic Development, and Technology in OECD Countries. Sustainability, 13, 166. https://dx.doi.org/ 10.3390/su13010166
- Sajjan, A. (2022). Introduction to Financial Management A Complete Guide. Great learning. https://www.mygreatlearning.com/blog/financial-management-introduction-guide
- Sampson, L. (2023). What is Financial Management? An Expert Guide. https://www.oracle.com/pk/erp/financials/financial-management

- Segaro, E.L., Haag, K. (2022). Good Intentions Gone Awry: Government Intervention and Multistakeholder Engagement in a Frontier Market. J Bus Ethics 180, 1019–1040. https://doi.org/10.1007/s10551-022-05197-9
- Setia, M. S. (2016). Methodology series module 3: Cross-sectional studies. Indian J Dermatol; 61:261-4. https://www.e- ijd.org/text.asp?2016/61/3/261/182410
- Spandita, H. (2023). What is Financial Management? Objectives, Scope & Importance. Knowledgehut. https://www.knowledgehut.com/blog/others/financial-management
- Strutner, S. (2022). Financial Management Explained: Scope, Objectives and Importance. The Oracle Netsuite. https://www.netsuite.com/portal/resource/articles/financialmanagement/financial-management.shtml
- Syed, A. R. B. (2021). Sample Size Determination Using Krejcie and Morgan Table 1970. https://www.doi:10.13140/RG.2.2.11445.19687
- The Uganda National Planning Authority. (2020). Third National Development Plan (NDPIII) 2020/21 - 2024/25
- The World Bank. (2010). Uganda Launches Second Northern Uganda Social Action Project. https://www.worldbank.org/en/news/feature/2010/02/09/uganda-launches-secondnorthern-uganda-social-action-project
- The World Bank. (2023). Third Northern Uganda Social Action Fund (NUSAF3). Partnership For Economic Inclusion. https://www.peiglobal.org/programs/factsheet/third-northernuganda-social-action-fund-nusaf3-1
- Turyahebwa, A., Sunday, A., Burani, A., & Byamukama, E. (2013). Financial Management Practices In Small And Medium Enterprises in Selected Districts in Western Uganda.

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- UNITAR. (n.d). Community Awareness campaign incites behavorial change. Household sorting, Stakeholder involvement. Dar es salaam, Tanzania. https://stopopenburning.unitar.org/guidance-and-examples/tanzania/communityawareness-campaign-incites-behavioural-change-on-waste-manangement-in-dar-essalaam-tanzania/
- United Nations. (2021). Public Administration. The World Public Sector Report. https://publicadministration.un.org/en/Research/World-Public-Sector-Reports
- Wolfe, J., & Blair, H. (2019). Government programs kept tens of millions out of poverty in 2018. Economic Policy Institute. https://www.epi.org/blog/government-programs-keep-tensof-millions-out-of-poverty/
- Cathy, H. (2023). Data sources in research: A quick guide. Dovetail. https://dovetail.com/research/what-is-a-data-source/
- Olayemi, J. A. (2023). Sources of Data For Research: Types and Examples. Formplus. https://www.formpl.us.sources-of-data-for-research/