





### Tanzania e-ID System

Digital Identity and its Applications in Social Protection and Financial Inclusion

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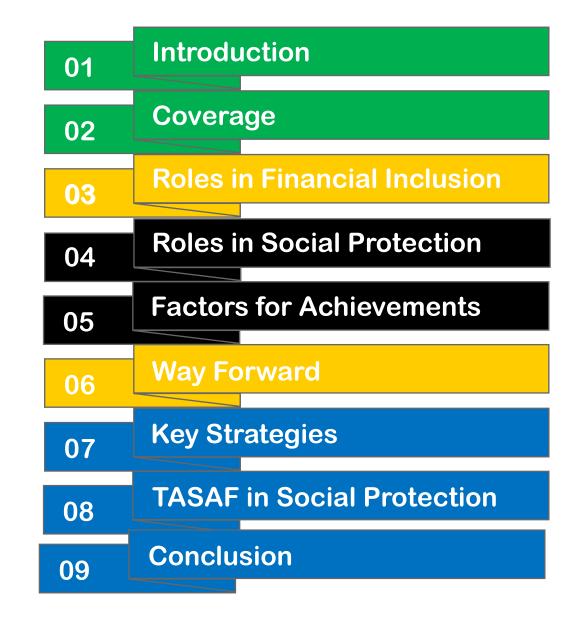
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Country: Tanzania

## Contents



### Introduction

The National Identification Authority (NIDA) was established by the National Identification Authority (Establishment) Instrument of 2008.

- It was established with core Objectives of :-
  - Registering all people living in Tanzania of 18 years and Above by law(Citizen, Legal resident, and refugees).
  - 2) Build a Database of all registered persons and share data with stakeholders and beneficiaries.

3) Produce and issue ID Cards to all registered persons with their status to be as an Identification document for various transactions wherever Identifications is requested.

4) Foster Good Governance

## Coverage



#### **Interfacing With Stakeholders**

Total of **74** Stakeholders have been Connected **38** Government Institutions **36** Private Institutions

Provisioning of National ID Numbers (NINs) Total number of NINs generated 20,078,422 Tanzanians 19,951,078 Legal Residents 34,454 Refugees 92,890



## **Role in Financial Inclusion**

National ID allows individuals, especially those in remote areas or with limited mobility, to open a bank account quickly and efficiently, without the need for extensive documentation or waiting periods. It also used to verify personal information and comply with KYC and anti-money laundering regulations



The government took several measures to instill the use of National ID information on various services. Example one of the best practices is the biometric registration of SIM Cards of which to date more than 53 Million out of 54 million Sim card subscribers have been registered using National ID Number (NIN).

## **Role in Social Protection**

National identification helps individuals prove their identity, which is necessary for accessing social protection services such as healthcare, education, and social welfare programs.

It helps target social protection programs to the most vulnerable and marginalized members of society by verifying the identity of beneficiaries which ensures that benefits are going to the right people and prevent fraudsters from claiming benefits they are not entitled to. National ID System has integrated TASAF, NSSF, PSSSF, NHIF and HESLB.

680,000+	<b>TASAF -</b> Identification and verification of those who are living in poverty
315,000+	<b>PSSSF</b> - Identification and verification of contributing members from public offices.
627,000+	<b>NSSF</b> - Identification and verification of contributing members from private offices.
1,171,644+	<b>NHIF</b> - Identification and verification of health insurance beneficiaries.
210,000+	HESLB - Identification and verification of student loans beneficiaries.

## **Factors for Achievements**

#### Open Standard System

Achievements

This facilitates fast integration by providing a standardized and consistent method for different systems to communicate with National ID System, reducing time and effort required for developers to integrate. Policy & Legal Frameworks They play a crucial role in supporting the achievement of NIDA's goals and objectives related to various matters. including SIM Card Biometric Registration Regulations, Anti-Money Laundering Act, Financial Inclusion framework Promoting Financial Inclusion • The Tanzania National ID program has promoted financial inclusion by providing a reliable form of identification for individuals, enabling access to financial services, and supporting the Inčlusivity use of digital financial services. The government has made a concerted effort to ensure that marginalized populations, such as rural and low-income communities, are able to participate in the program. This has been achieved through a range of strategies, such as Government mobile registration units Commitment community outreach, and targeted marketing The government invested in the Campaign necessary technology, infrastructure, and human resources to support the program, including the establishment of registration centers throughout the country to ensure that all citizens, legal, Residents and refugees are able to obtain an ID card.

## Way Forward

#### Collaboration with private sector

NIDA to explore more partnerships with private companies to leverage their expertise and resources.

#### **Registration of Minor (Under 18)**

NIDA to add this group in registration activities in order to provide them legal identification, prevention of child exploitation, improved child protection, facilitation of financial inclusion and social protection to minors.

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#### **Strengthening Data Privacy & Protection**

NIDA to prioritize data privacy and protection by implementing strong data protection policies and practices.



#### Integration with other government services

NIDA to continue to work on expanding this integration to services. more such as education. agriculture, and health.

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#### **Expanding Coverage**

Strengthening data security

Invest in robust security measures, including the use of advanced encryption technologies and regular security audits.



NIDA to continue to work on expanding the coverage and reach out to marginalized communities that may face barriers to registration.

#### **Continued Innovation**

This includes the use of other biometric technologies such as Iris and facial recognition, as well as exploring new digital platforms to make registration and access to services more convenient for citizens, legal residents and refugees

## **Key Strategies**

#### **Political Will Enhancement**

Enhance political will to place NIDA on top of national agenda

#### **Registration of Minors**

Amendments of laws to start registering minors in order for them to benefit in financial and social protection programs

#### **Investment on ICT Technology**

Investing in ICT to reduce cost and increase efficiency in National ID system, application of additional verification methods like iris and facial.

#### **Investment on NIDA**

Investing in National IDs sufficiently and consistently, -Constructions of Registration Offices -Purchasing of Registration Equipment



#### **Establishment of Mobile ID**

This is also known as digital ID or e-ID. it is a form of identification that is stored and accessed through a mobile device such as a smartphone or tablet. allows individuals to prove their identity digitally, without the need for a physical ID card.

#### **Complying with Data Protection Act**

NIDA to ensure adequate safeguards to all personal data shared to Stakeholders are in place to protect the data during the transfer. This include ensuring that the receiving party offers an adequate level of data protection and obtaining the individual's explicit consent

#### Stakeholders' Engagement

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J R

Full engagement of NIDA stakeholders to establish accountability for the implementation i.e. Immigration, RITA, LGA and other stakeholders



## WELCOME

### **E-Payment Coordinator from TASAF**

# Tanzania Social Action Fund (TASAF)

Tanzania Social Action Fund (TASAF) is a Government institution established in year 2000 as one of Government initiative towards poverty reduction;

Currently implementing one of the largest Productive Social Safety Net (PSSN) program, with 1.3Mill poor households where 52% are represented by women and with over 5.2 Million beneficiaries

Provides productive household support to beneficiary households with an integrated package of benefits and services including:



Cash Transfers; - Basic - Conditional \*Health \*Education - Skills gain \*PWD

Public Works; - Households with ability to work - Community needs/driven

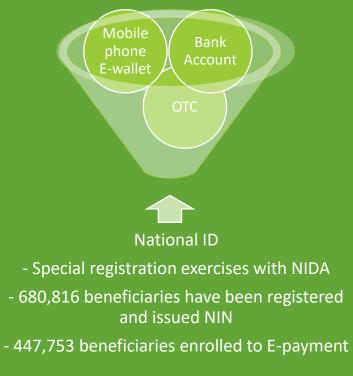
Support - Basic \*Savings groups - Enhanced \*Grants provision

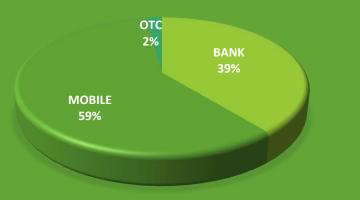
Livelihood

There is end to end digitization in all program processes starting from Targeting and enrolment of beneficiaries to provision of their respective transfers

projects

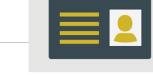
### Electronic Cash Transfers





Over The counter Payment solution (OTC)

- Mobile App developed by TASAF and Ministry of Finance
- Requires National Identification Number (NIN) and beneficiaries Fingerprint



NIDA DB for matching fingerprint against NIN



NIN and Fingerprint scanning at Wakala

TASAF DB at GePG for

**Beneficiary confirmation** 

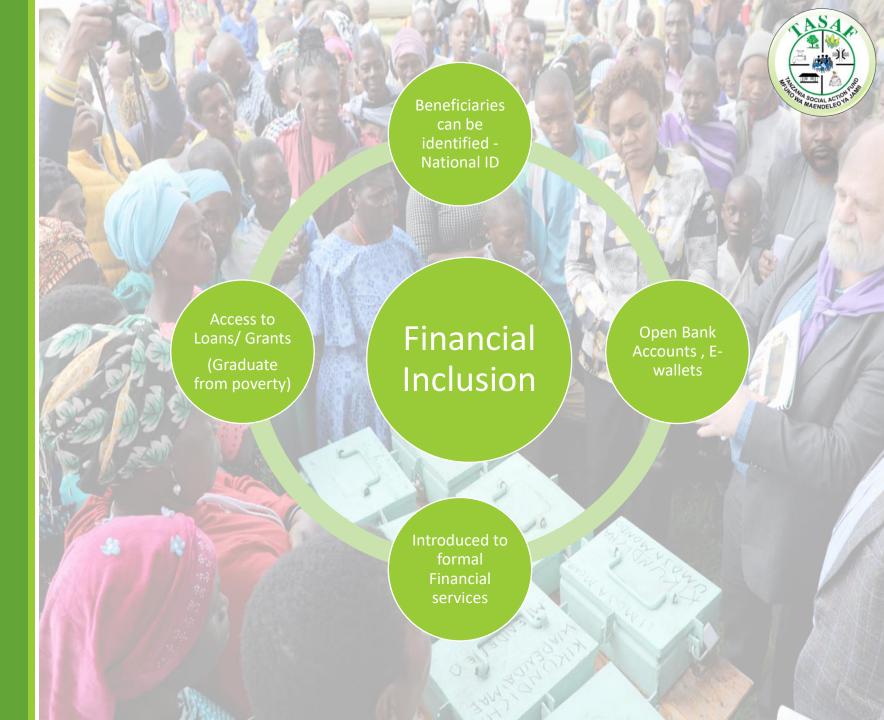
Wakala cash out to Beneficiary





# Financially included

- 43,302 savings groups have been formed with 587,397 beneficiaries where 94,918 are Male and 492,479 are Female
- Approximately TZS 7.9Bil (USD
  3.3Mil) has been saved and TZS
  3.1Bil (USD 1.3Mil) has been issued as loans to members



## Conclusion

National identification system has played a significant role in promoting social protection and financial inclusion in Tanzania. It helps individuals prove their identity and access basic services such as financial services, healthcare, education, administration of social protection programs, such as social security.

## THANK YOU