e-Naira



The Central Bank of Nigeria (CBN) has launched the e-Naira on October 26th 2021

What is the e-Naira?

The e-Naira is literally a digital representative of the **paper Naira** currency in the digital and online platforms issued by the Central Bank of Nigeria.

Digital identity is information on an entity used by computer systems to represent a **physical entity**. That entity may be a person, organization, application, or device. In a wider sense, a digital identity is a version, or facet, of a person's social identity (online identity).

The e-Naira is "complementary" legal tender in Nigeria, having the same exchange value as the Naira, and maintain a "parity of value" with the paper (physical) Naira Notes. It is similar to e-wallet.



1 e-Naira = 1 Naira

VISUAL AID



Digital



Olorun shanu Nigeria Physical



Olorun shanu Nigeria Digital



Digital



Naira Physical

Naira Digital (e-Naira)

Digital Economy & Digital Currency

On digital economy, the Nigerian economy just like the rest of the world is going digital and cash cannot play in that space. 1st in Africa and 5th in the world to implement digital currency. Issuance of a digital form of money by global governments. As regulators, central banks take concrete steps in the direction of implementing e-Naira, the world has embraced



digital currencies as a standard ured Nigerians that they believe that transactions will be cheaper and more efficient as there'll be less processes that used to attract additional services which had cost implications will be eliminated and transaction will be cheaper to complete.



Difference: e-Naira and Bank Account

e-Naira

Direct liability on the Central Bank of Nigeria

Digital representation of cash, which means as a fiat currency (cashless Society)

acceptable as the physical or analogue naira

is for transactional purposes

Bank Account

Customer deposits are direct liabilities on the financial institutions

Accepted Physical (tangible)

Physical Cash if in savings it could generate interest

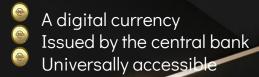
can be used anonymously (dangerous in wrong hands)

e-Naira and Bank Account

The difference?

One can be used anonymously without knowing who has access to the back end while the other has its back end in the CBN this makes e-Naira secure and safe. It also saves Nigeria money for printing of the Naira notes.

e-Naira serves as both a medium of exchange and a store of value, offering better payment prospects in retail transactions when compared to cash payments. e-Naira has an exclusive operational structure that is both remarkable and nothing like other forms of central bank money,"





e-Naira can't be easily faked.

The e-Naira is designed to solve this verification risk by assuring all holders that each e-Naira is a valid token. This authenticity is achieved by building the e-Naira on the blockchain.

Countries like the US are a bit concerned because it might one day be possible to transfer the digital currency across borders without going through dollar-based international payments systems.

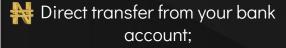
e-Naira

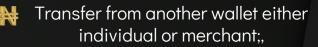
Central bank, would be able to see where the money goes. e-Naira has a "trackable unique ID."

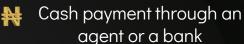
when national rollout began, things moved quickly. More than 75% of smartphone users in Nigeria regularly pay for transactions on their devices because it is more cost-efficient than physical cash, helps the unbanked have easier access to money, and can, in some way, limit illicit activities.

How do I get Naira into my e-Naira wallet?









Smart Devices or Mobile Phone

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The e-Naira app allows customers to identify a bank of their choice, connect to their bank accounts and perform transactions.

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Visit app stores such as Google Play Store or Apple Store to download the e-Naira wallet;

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Register by choosing a bank of your choice for validation of NIN/BVN if transaction is over 50,000; Upon successful validation of a preferred bank, the wallet will be created





You can also utilize **USSD** codes technology and follow the registration prompts.

Smart Devices or Mobile Phone

- The e-Naira app allows customers to identify a bank of their choice, connect to their bank accounts and perform transactions.
- Visit app stores such as Google Play Store or Apple Store to download the e-Naira wallet;
- Register by providing your <u>Taxpayer Identification Number (TIN)</u> and identify a bank of your choice for validation;
- Upon successful validation of a merchant's details by a preferred bank, the merchant's bank will create a wallet and advise the merchant
- You can also utilize USSD codes technology and follow the registration prompts.



e-Naira Wall	lets and Individual	Usabil	lity

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TIER S	CATEGORY	REQUIREMENT	DAILY LIMIT	TOTAL LIMIT		
0	No Existing Bank Account		20,000	120,000		
1	No Existing Bank Account	NIN verified telephone number	50,000	300,000		
2	Has an Existing Account	BVN + valid means of identification	200,000	500,000		
3	Has an Existing Account	Tier 2 requirement + public utility receipt	500,000	5,000,000		

Why should I use the e-Naira?

The e-Naira has a low-cost advantage when compared to FIAT. (Fiat money is a type of money that is not backed by any commodity such as gold or silver, and derives its value solely from the trust that people place on it. Throughout history, fiat money was sometimes issued by local banks and other institutions. In modern times, fiat money is generally established by government) "Wikipedia"

The daily transfers between accounts are at no cost to the holder of the account.

Lower transaction cost is a massive incentive as traders will pay no fees for withdrawals and deposits to and from their bank account.

No transaction fees reduce the cost of commerce while improving safety.

A central bank digital currency increases the safety and efficiency of both wholesale and retail payment systems. On the wholesale side, a central bank digital currency facilitates quick settlement of retail payments. It could improve the efficiency of making payments at the point of sale or between two parties

e-Naira is available around the clock, while privacy is taken into account to eliminate counterparty credit risk.



How to create wallet













2009

Saturn is a gas giant and has several rings

2015

Venus is the second planet from the Sun

2018

Jupiter is the biggest planet and a gas giant

2021

Mercury is the closest planet to the Sun

How will dollar remittance to e-Naira work?





The e-Naira will be integrated into the CBN's forex process, and this is to make it easier to receive remittances to Nigeria.

These transfers could be from the CBN crediting e-Naira directly to the International Money Transfer Organisation (IMTO).

A Nigerian abroad sending \$100 to his uncle can debit his US bank account and credit \$100 to an IMTO, who will buy e-Naira from their corresponding Nigerian bank.

The \$100 is converted to e-Naira instantly at a far lower transfer fee which is a real benefit and a significant advantage the e-Naira will enjoy.

IMPLICATIONS





INFLATION

DISABILITY OF ROUND
UP INFLATION
ECOWAS



TAX

SERVICE DELIVERY, TRANSPARENCY AND ACCOUNTABILITY

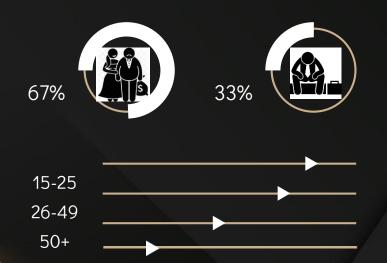


RISK

DATA SECURITY
BVN
NIN
TIN

INFLATION The e-Naira can be the ECOWAS currency

Too much cash chasing few hands



Typical Round up inflation

Roundup inflationExact cash price in the marketplace

Artificial rise in price: Gone for good

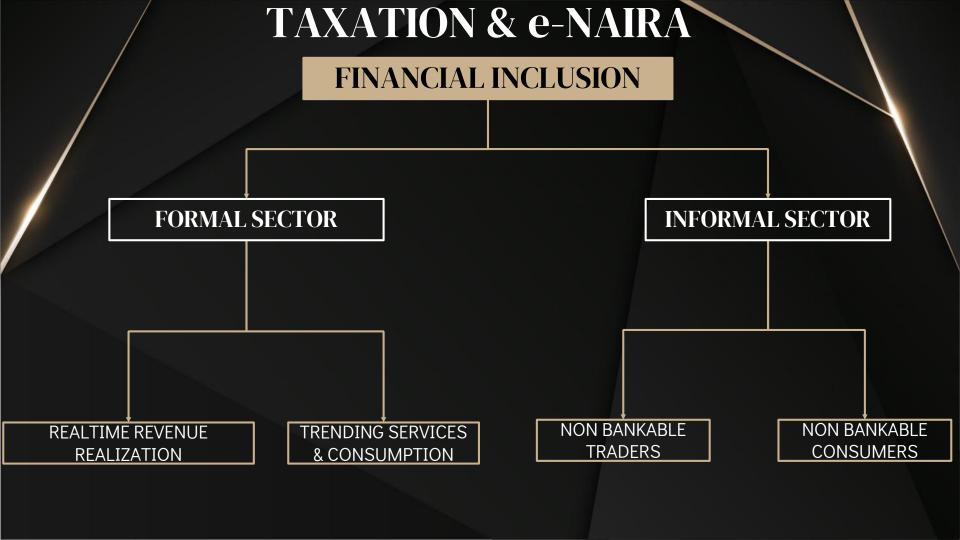
Merchant round up price: selling eggs for N100 instead of N88

Common victimes: Most possible in Rural areas

Unbanked Individual: Undocumented financial gifts

Unbanked Merchants: Small Business persons

Vendors: Illigal and undocumented businesses



TAXATION & e-NAIRA

INNOYATION

INSTANT ECONOMIC

ASSESMENT

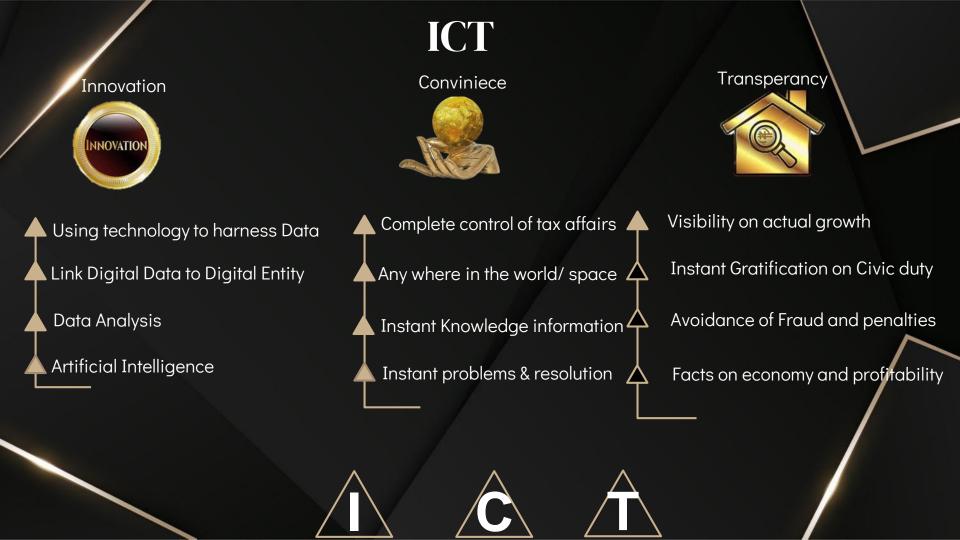
CONVENIENCE

TRANSPARENCY

INSTANT ACCOUNTABILITY

INSTANT REALIZATION OF BOTTLENECKS
DRIVE INSTANT RESOLUTION

REAL TIME: ECONOMIC ASSESMENT, REALITY, ACCOUNTABILITY, BOTTLENECKS & RESOLUTION etc.



SWOT e-Naira

Strengths

Governannce and Diversification

Opportunities

Trend Ananlysis, Predictability, Control on Economic Position



Weaknesses

Load, Traffic and Activities

Threats

Other Currencies, Data security

e-Naira

- Improve Payment efficiency
- Revenue and tax collection
- Targeted social interventions
- limit illicit activities

Predicted Growth GDP

Instant cross-border foreign exchange Month 1 —

Cheaper and faster remittance inflow and increase cross-border trade

Month 2 -

Increrase Small Medium Enterprice Month 3 —

Month 4

Nigerians In Diaspora



Quick Benefits

e-Naira will provide a better alternative for Nigerians in the diaspora to send money home, in the long run increasing remittances into the country which will in turn increase GDP

Fun Facts!!!

Last year \$17 billion was remitted. China is Nigeria's biggest trade partner (volume transacted between us is higher than \$27 billion this year so far, increasing from \$19.2 billion in 2020).

© Currency swap agreement for better trade nothing materialized, experts states that there can be interoperability that can be beneficial to both countries.

When you want to transfer money from Nigeria to China, you would have to go through at least four different hoops and it takes like three or four days. Once China and Nigeria's CBDCs interoperate, it means that if an entity want to send money to a Chinese supplier, It would simply swap e-Naira to Chinese yuan on the app and push it to the supplier who gets it at a fraction of the amount it would've typically done with the traditional transfer bodies.

Role of CITN & e-Naira



CITN is mandated to set standards of knowledge and skills to be attained by persons seeking to become professional Tax Practitioners or Administrators.

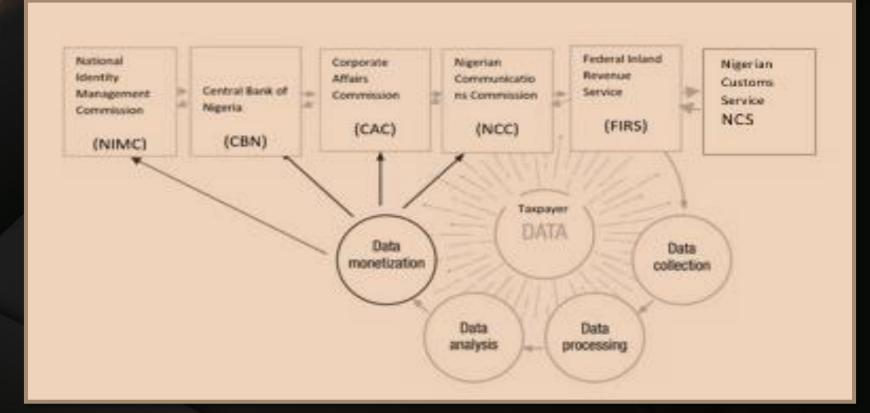
- CITN steer the policies that could influence the
 - Economic Policies,
 - Professionals,
 - Revenue authorities
 - Stakeholders.

<u>Internal Advantages:</u>

- Enforcement of Rule and Regulations of all CITN Members
- Members will be able to leverage on this innovation to pay their dues
- Financial transactions with our esteem organisation.



COLLABORATION



IT TAKES A VILLAGE

Separate Nigeria from individuals. Treat Nigeria as a professional body with each person being a member and is expected to do their part.

No more finger pointing to others start with yourself and hold yourself accountable first on we do that bottlenecks will be documented and the right persons will be identify to deliver based on qualification and experience because at that point we will be looking for a solution provider not a tribal leader, religious leader etc. And by the way our tribal leaders and religious leaders are very key to these process because they will also be held accountable

as need be.





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