#### LIQUIDITY PROBLEM: BEYOND THE BLAME GAME

## DECLARATION OF ELIGIBILIBLE CUSTOMERS

BY

ENGR. EDDY EJE GM(Ops.)MO

Telephone: 08187084548

Email: e.eje@onem.gov.ng



# outline

THE MARKET PIM
TEM STAGE OF THE NEM
TRANSACTIONS INTERFACES
MARKET STRUCTURE
OPPORTUNITIES



# LIQUIDITY PROBLEM

**BEYOND BLAME GAME** 

# The Revenue Collected is far less than the Market Revenue Requirement;



# PERFORMANCE OVER ISO MODEL (PIM)

FEB. E/C - INVOICE: N37.4b

FEB. SERVICES/ANC: N9.1b

PERF: N12.6b (33.8%)

PERF: N2.8b (31.2%)

In = 1.99GWh
INPUT (MW)

NERO

NBE

BIZ

NERC – TCN – DISCOS – NBET – CONSUMERS -BIZ ENVIRONMENT

OUTPUT (M\$)

PIM = N/MWh or N/KWh

## SECURITY DEPOSIT BY DISCOS

3-TIMES THE AVERAGE OF A DISCOS' MONTHLY INVOICE;

MARKET OUTSTANDING BETWEEN FEBRUARY 2015 AND NOW?

SECURITY DEPOSIT HAS NOT IMPACTED ON THE MARKET LIQUIDITY



### TRANSITIONAL ELECTRICITY MARKET (TEM)

Defined as the Stage of NEM when ALL TRANSACTIONS are driven by CONTRACT AND COMPETITION. (MR: 6.1.2)

All Contracts executed in Wholesale Electricity Mkt during TEM should be through Contract, (MR: 20.1.4) There will be no No Centrally Administered Balancing Mechanism except NERC directs, (MR:20.1.5)



# POSSIBLE WAY OUT

#### **BEYOND BLAME GAME**

Leveraging on the attributes of TEM, we believe declaring Eligibility wrt some classes of Participants at this time will offer a little window to ventilate the NEM cash-flow and thereby lubricating the Liquidity problem.



# MARKET TRANSACTIONS THAT SHOULD BE GOVERNED BY CONTRACTS

GENERATION AND GAS PRODUCERS

GENERATION AND TSP

GENERATION AND NBET

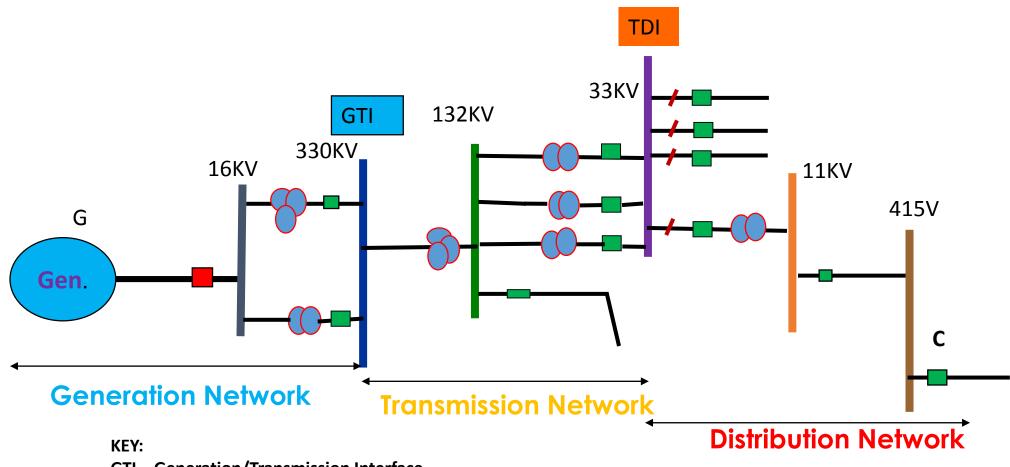
**NBET AND DISCOS** 

DISCOS AND TSP

ELIGIBLE CUSTOMER AND GENCOS



#### GRID NET-WORK SINGLE LINE DELINEATION DIAGRAM



**GTI – Generation/Transmission Interface** 

**TDI - Transmission/Distribution Interface** 

- Customer interface

- Metering points;

nsformer

- Representing: Isolators-Breakers-Relays



## **DECLARATION OF ELIGIBILITY**

• EPSR ACT 2005, SEC.27: The Minister may issue a directive to the Commission, specifying the classes of end-user customers that shall constitute Eligible Customers.



#### DECLARATION OF ELIGIBILITY CONT.

#### **EPSR ACT 2005, Sect. 28:**

TALKS ABOUT COMPETITION CHARGES (CTC) FROM CONSUMERS & ELIGIBLE CUSTOMERS TO DISCOS, SHOULD ANY DISCO SUFFER ANY SHORTFALL IN ITS APPROVED RATES OF RETURN ON ITS ASSETS DESPITE EFFICIENT MANAGEMENT.



#### **ELIGIBILITY TRANSACTION FORMATS**

THE CCTS INVOLVED
THE ENERGY INVOLVED
POOL ENERGY NOT INVOLVED
FOR ANY CTC TO CLICK IN, MINISTER MUST
CONSULT THE PRESIDENT



# THANK YOU

ENGR. E.A. EJE

Telephone: 08187084548

Email: e.eje@onem.gov.ng

