

# NG Clearing Limited

Capital Market Committee

MD/CEO - Tapas Das

April 2021



NG CLEARING

# NG Clearing – Who are we?



## Vision

'To be the most trusted  
CCP in Africa'

## Mission

'We ensure safe and resilient  
financial markets for growth '

## Positioning Statement

'...Africa's leading post-trade  
services provider'

## Core Values - IPAC



### Innovation

Develop forward thinking  
solutions to challenges,  
which create Value for NG  
Clearing and Stakeholders



### Professionalism

Demonstrate Competence  
through Motivated Staff that  
act with Integrity



### Agility

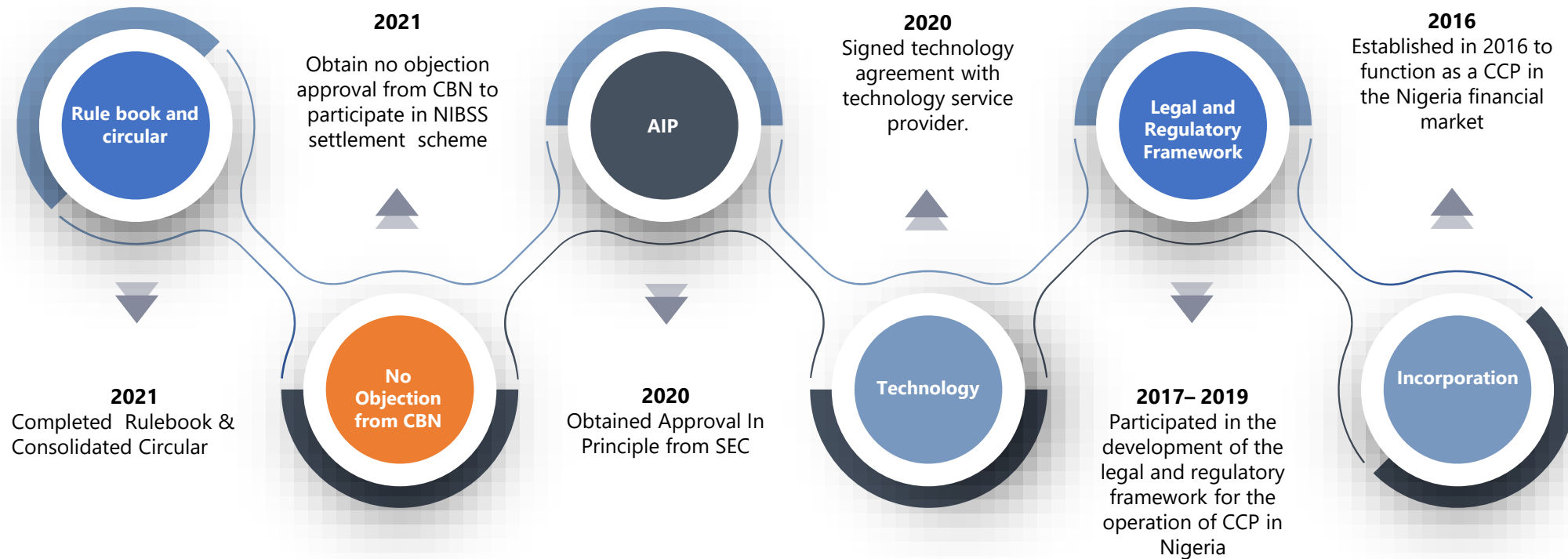
Speed of Execution, Time to  
Market, Project Development.



### Customer centricity

Focused on Delivering  
Value to Customers

# The Journey so far



# Key attributes of NG Clearing



In order to create a highly functioning market while delivering the highest levels of risk management, NG Clearing is fully aligned to global leading best practices

## Infrastructure & Connectivity

Ensure that each entity is able to align itself to market standards via the infrastructure adopted and connectivity setups that are implemented.

## Key technologies

Support best in class CCP design, NG Clearing will also be leveraging leading risk management technologies to deliver safety and soundness across the markets.

## Collateral Management Best Practices

Although NG Clearing will initially only be dealing with cash, NG Clearing has already undertaken steps to adopt of non-cash collateral as volume increases.

## Member Onboarding

NG Clearing has stringent member on-boarding policies and processes to make sure each and every member is properly vetted to meet the strict member criteria.

## PFMI Principles

NG Clearing is built on global leading standards, aligning to all 24 principles under the Principles for Financial Market Infrastructure

## Risk Methodologies

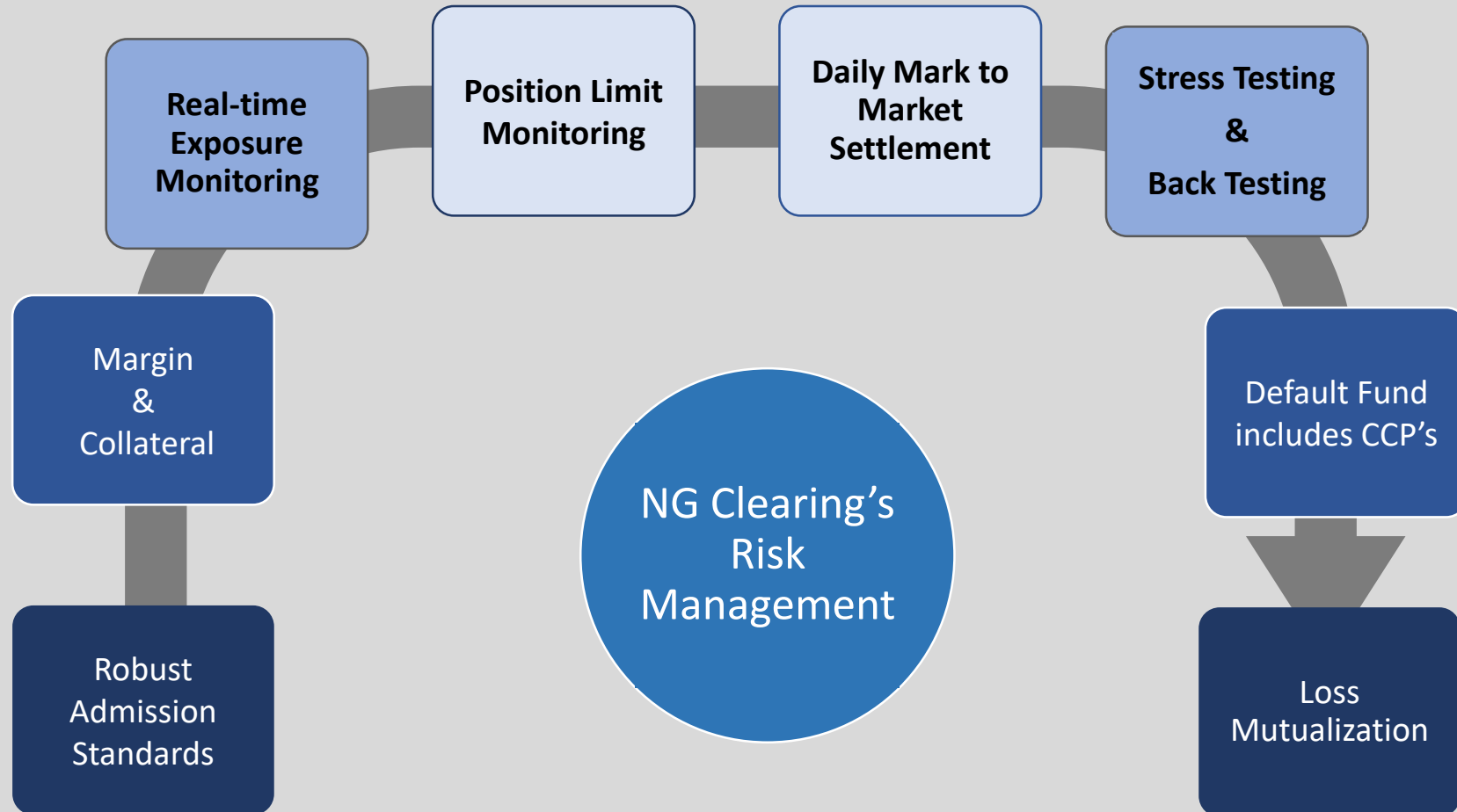
NG Clearing adopts leading Risk Policies, Margin methodologies (IM/VM models), Valuation methodologies, Liquidity Addons and Stress Testing capabilities to its risk frameworks.

## Default Management

NG Clearing adopt best practice Default Waterfall's, Hedging, Auction / Reserve Price features, along with Fire drill and Segregation Models to its design.



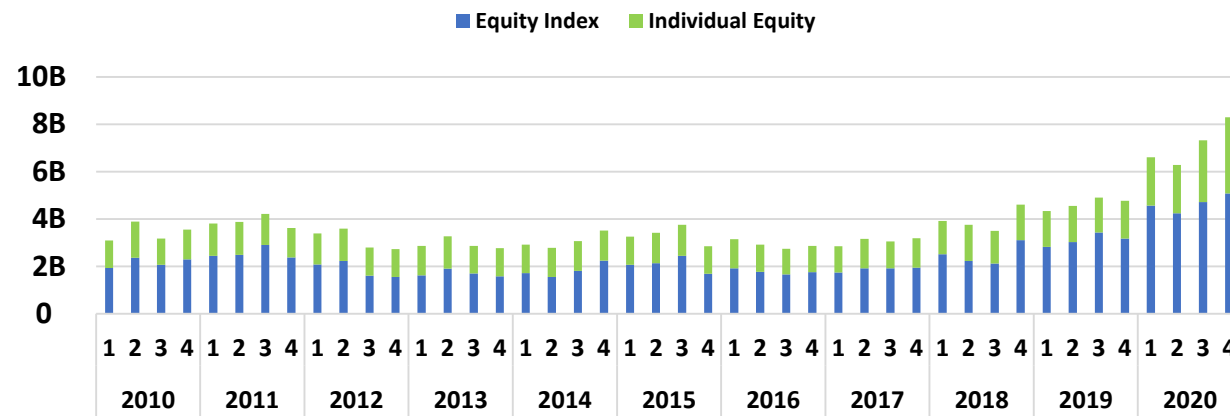
# Robust Risk Management Framework



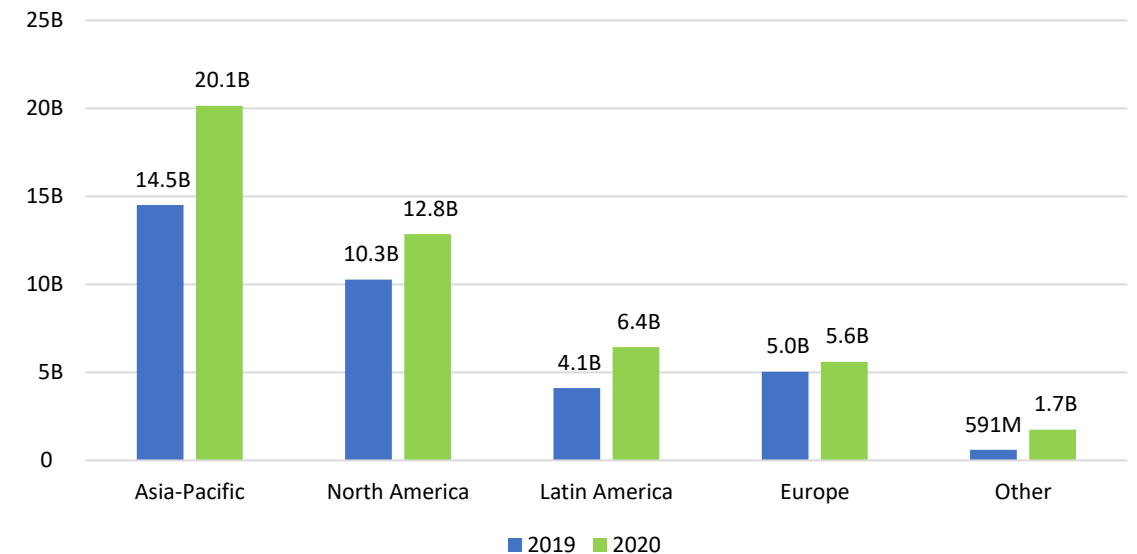
# Explosive Growth in Global Equity Derivative



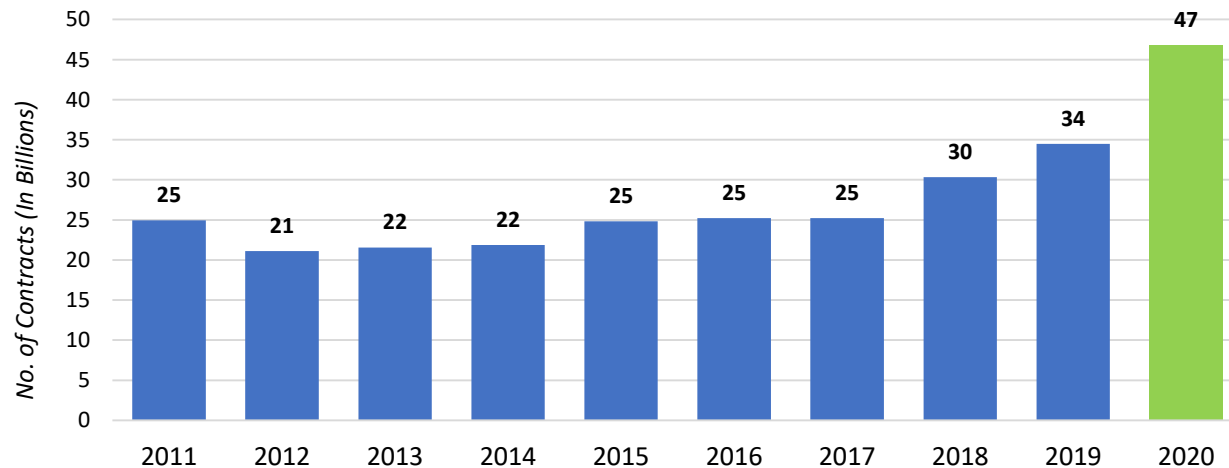
## Quarterly Volume in Equity Futures and Options



## Global Futures and Options Volume by Region - 2019 vs 2020



## Global Annual Futures and Options Volume - 2020



Asia-Pacific lead the global volume while Other (consisting of Greece, Israel, South Africa and Turkey) recorded an annual growth of 194.5%. Option & Future products(YoY) grew 35.6%

Global Derivative Products  
Volume Increased by:

**35.6%**

*Thank You*



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