Monthly Economic News and Views

Lagos Business School Executive Breakfast Meeting

Naira Weakness Undermines Economic Stability



Presented by B.J. Rewane Financial Derivatives Company Limited

March 2, 2016

Outline

February in Retrospect Global & Regional Economics -**Commodities Market & the Domestic Economy** Major Policy Changes & the IMF Article IV Review Markets & Proxies Political Risk Analysis **Outlook** for March



February in Retrospect St. Valentine's Day Massacre



February 2016 – Most Volatile Month in a Decade

- February in leap years is 3.57% longer than normal
- Last month the naira took the brunt of a St.Valentines day massacre
- Losing as much as N80 (23.7%) against the U.S.\$ in 7 days
 After a choreographed sequence of steps by the antidevaluation lobby



Including a circus styled devaluation debate

- The market punished the naira and the CBN, shredding it to N405/\$
- Forcing the CBN to make an explicit announcement on the eligibility of school fees and medical bills in the IFEM
- President Buhari has since insisted that school fees should not be eligible



- The good news is that the External Reserves only haemorrhaged in February by \$290m
- Compared to \$2.7bn squandered in February 2015
- The month of the big Dasukigate disbursements, ostensibly for Boko Haram arms
- The naira has since recovered significant lost ground almost 26.56% to N320/\$



- The British pound is trading at N450/\$ after testing N520 earlier
- Headline inflation rose to 9.6%, the highest level in 37 months
- Nigeria is now among the 10 highest inflation countries in SSA
- Consumer prices spiked arbitrarily across the food and nonfood baskets



- Spurred by a cocktail of shortages, currency, cost and speculative factors
- Consumer resistance to price hikes is leading to substituting to alternatives and outright boycotts
- Beer market growth has declined to 0.7% in 2016
- Malt market suffered a more severe contraction of 12%
- Driven by the consumer anti-obesity and wellness craze



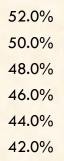
- Power output from the national grid fell 37.6% to 2,665MW
- Higher average temperature of 32°C and humidity
- Increased air-conditioning use and low water levels at the Kainji dam
- Power outage now up to 55% of the time in Lagos
- The price of diesel is now up to NI34 from a low of NI07 in January
- Brent oil price average in February was \$33.66pb up from \$30pb in January



The production shortfall relative to the budget of 2.2mbp is a revenue drag

The CBN Purchasing Managers Index declined in February to 45.5

Of the 16 manufacturing subsectors surveyed, 13 reported declines П







Non-Manufacruring PMI

Feb '16



 Fears of an imminent devaluation forced corporates into the blended funds forex market

- M2 expanded by 5.9% to N20trn
- Overnight rates averaged 2.73%
- 90 days T/Bill primary auction averaged 4.9% with a yield of
 5.07%



- Revenue shared by all tiers of govt fell to N370bn
- □ At least 6 states have accumulated salary arrears
- MOFIN reduces payroll in excess of \$11m per month
- Hiving off ghost workers from the payroll
- The All Share Index gained 2.74% as against a 14% fall in January



Corporate results show weaker earnings – NB, Guinness &
 Forte Oil

Profit warnings at FBNH & FCMB group

Average P/E 7.75x





GLOBAL & REGIONAL ECONOMICS



US: Fed Warns of Increased Risks

U.S. Fed concerned about global growth slowdown Balance of risks to growth and inflation tilting to the downside Continuous turmoil in the markets would trigger a more significant downgrade to the outlook Growing fears that doggedly low inflation could become entrenched in investors and consumers outlook Fed increasingly wary of following with another rate hike too quickly



US: Fed Warns of Increased Risks

Preferring to wait and asses what damage may be caused by:

- Tightening of financial conditions
- Slowdown in China
- Low energy prices and a strong dollar continue to depress the chances of a return to the Fed's 2% target
- The Fed next meets from March 15-16 and its statement on the risk factors will be key



US Economy

- □ Fed forecasts QI'I6 GDP at I.2%
- I51,000 jobs added in January
- But wage growth has stagnated impeding purchasing power
- Stronger dollar making US exports less competitive
- Conversation has shifted squarely to the November elections

A rise in inflation would encourage further rate hikes by the Fed



US: Impact of the Oil Price Plunge

- Cheaper fuel brings big savings for consumers and businesses
 Caseline diesel and heating eil make up about 66% of the roug
- Gasoline, diesel and heating oil make up about 66% of the roughly 20mn barrels of oil consumed daily
- Operating costs for shippers and other transportation companies have been lowered
- Lower oil prices have cut the U.S. trade deficit by slashing the cost of imported oil
- Sustained drop in crude prices should add roughly half a percent to U.S. GDP



Global Update – The Eurozone

- Outlook for the Eurozone to be driven by consumption
- This is because of cheap oil, fiscal support, lower interest rates and lower euro exchange rate
- Growth in the European union projected at 1.9% and 2% in 2016 and 2017 respectively
- However, consumer confidence for the Eurozone in February is at 8.80 compared to a previous rate of -6.70
- PMI fell to 52.7 in February from 53.6 in January



China

- Nigeria's leading trading partner under the search light again
- Credit rating outlook lowered to negative from stable by Moody's
- Rising government debt, falling currency reserves, and reform ambivalence
- The People's Bank of China lowered lender's reserve requirement
- Lowest point in 5 years



China

 Nigeria expects to benefit from export-credit finance to support budget deficit

To refinance short-term debt arrears to the London Club of banks

China expected to finance the Nigerian railway restoration and airport facelifts



China: Transition in Trouble

World's 3rd largest economy continuing to slow

Manufacturing contracted at the fastest pace seen since November
 2011

Manufacturing PMI slid to 49.0 from 49.4 level in January

7th consecutive month below 50 – longest stretch on record



China: Transition in Trouble

- Non-manufacturing PMI also fell by 0.8 points to 52.7 the lowest in the history of the survey
 - More alarming because non-manufacturing now accounts for over 50% of Chinese economic growth
 - Chinese govt. hinging transition away from heavy industry, investment and trade on consumption and non-manufacturing



China: Transition in Trouble

- Central bank stepping up action to bolster cooling economy
- Has cut the Reserve Requirement Ratio by 0.5% to 17.0% the 5th drop in a year
- Effectively injecting \$100bn of long term cash into the economy
 - Designed to spur on lending and lower money market interest rates
 - Hopes to boost liquidity in the financial sector
 - To partly offset the effects of capital outflows from China



China's Billionaires

China has surpassed America as the country with the most dollar billionaires It is home to 568 billionaires compared to America's 535 The figures in china were based on share prices in January

Country	Number of Billionaires
China	568
United States	535
India	111
Britain	82
Germany	82
Russia	80

- SSA's 3 biggest economies Nigeria, South Africa & Angola expected to experience a deceleration of growth in 2016
- This will further depress regional growth
- SSA currently at 2.6% 2nd slowest pace of expansion since 1999
- Angola and Nigeria's growth forecasts have been cut to 1% and 2.7% from 2.9% and 3.3% respectively
 - Low oil price environment to weigh on economic activity



 A less supportive external environment will continue to expose structural flaws that plague most African economies

Tighter global financial conditions

Less aid & investment from China

Weaker commodity prices

FINANCIAL DERIVATIVES COMPANY It highlights the need to reinforce the fundamentals of competitiveness to achieve productivity gains to power growth

Improvements in infrastructure

Address skills shortages

Improve policy stability

A REAL PROPERTY AND INCOME.



SSA: South Africa

- QI and Q2 2016 growth forecasts at 0.3% and 0.5% respectively
- Continued contraction of the mining sector due to falling commodity prices could lead to a downward revision
 Job leas of E0 000 expected in the coming menths
- Job loss of 50,000 expected in the coming months
- Rising unemployment and political tensions may act as catalyst
 - for social unrest

SSA: South Africa

QI'16 unemployment forecast at 25.73%

- Disappointing 2015 GDP growth numbers may lead to credit rating cut to "junk"
- Barclays bank intends to divest its 62.3% stake (R73million) in Barclays Africa



SSA: Ghana

QI'16 growth forecast at 2%

Unemployment forecasted to increase from 5% to 8% and 8.6%
 in Q1'16 and Q2'16 respectively

Government Debt-to-GDP to rise given sub-optimal policies

To help ignite investment in key sectors such as the agriculture



SSA: Angola

Moody's has downgraded Angola to Ba2

Central Bank governor fired and a lawyer appointed

Need for external financing could increase to \$31bn in the coming months

 If low oil prices persist Q2'16 then FY 2016 growth prospects would have to be revised downwards



SSA: Angola

□ QI'I6 growth forecasted at 3.41%

 Approval of \$450 million loan from the World Bank to ease strain on government revenue





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DOMESTIC ECONOMY

Inflation to Spike on Exchange Rate fears



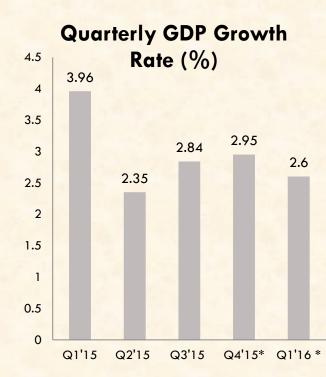
LEIs

Source: FMDQ, CBN, * FDC Forecasts

33.52			
33.52			
	38.5	14.86	58.91
1.9	1.8	(5.26)	1.9
4.9	4	(90bps)	10.87
1.38	5	(362bps)	10.21
11	11	-	13
9.6	9.7	0.1	8.4
27.8	27	(2.88)	31.36
199.37	199	0.19	202.72
325	310	4.62	225
8.45	8.4	(0.59)	10.15
370.4	370	(0.12)	522.05
20.03	21.50	7.34	16.55
50.6	53	2.4	56.2
45	43	(2)	24
35	31	(4)	21
	4.9 1.38 11 9.6 27.8 199.37 325 8.45 370.4 20.03 50.6 45	4.9 4 1.38 5 11 11 9.6 9.7 27.8 27 199.37 199 325 310 8.45 8.4 370.4 370 20.03 21.50 50.6 53 45 43	4.9 4 (90bps) 1.38 5 (362bps) 11 11 $ 9.6$ 9.7 0.1 27.8 27 (2.88) 199.37 199 0.19 325 310 4.62 8.45 8.4 (0.59) 370.4 370 (0.12) 20.03 21.50 7.34 50.6 53 2.4 45 43 (2)

GDP Growth to Remain Flat in Q1'16

- Estimates for GDP growth in Q1 are approximately 2.6%
- Inventory depletion and financing constraints
- Power supply outage and downtime
- Forex shortages and unavailability of L/Cs
- Refined petroleum shortages





Monetary Conditions - Outlook

M2 expected to grow by 7%

 Average lending rates anticipated to remain horizontal at approximately 21%

CRR impact is neutral on M2

Outstanding T/Bills now estimated at N300 billion



Inflation - Outlook

Two scenarios

- Conservative estimate at 9.8%
- Aggressive forecast is up to 10.2%
- Food basket mostly in the conservative track
- Non-food is more aggressive
- □ In March, there will be a price correction

based on consumer resistance

Headline Inflation(%)





Interest Rates - Outlook

- □ Average NIBOR to remain unchanged at I-2% p.a.
- □ In line with the CBN's accommodative policy stance
- Budget passage in Q2 will boost liquidity
- CBN may adopt tightening measures to curb excess liquidity



External Reserves - Outlook

Depletion not expected in

March

Depletion this year will most

likely be flat

External Reserves (\$bn)





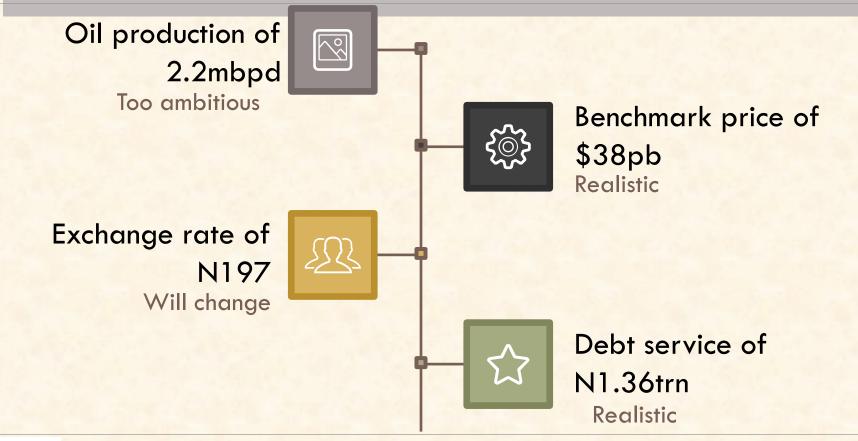
Budget 2016

Budget mired in political and economic drama

- Senate President facing travails
- Budget padding
- Borrowing next issue after passage of budget
 - No deal road show
 - IMF



Some of the Key Assumptions are Flawed





2016 Budget Assumptions & Analysis

Budgeted Capital Expenditure 2016: N1.602 trillion (2015: N556.995billion)

Defense: N134.6 billion (2015: Key Capital Interior: N53.1 bill	lion (2015, N/2 8
N36.7 billion) Expenditure billion	
Agriculture: N47.0 billion (2015: FCT: N37.8 bill N8.8 billion)	
Education: N37.0 billion (2015: N23.5 billion) CHANGE Water Resources (2015: N15)	
Health: N35.6 billion (2015: N22.7 billion) N26.5 k	•



Source: KPMG

2016 Budget Assumptions & Analysis

Capital: Recurrent Expenditure Ratios (2015: 20:80) (2016: 30:70)

Reduce over-reliance on oil revenue and reduce the country's exposure to oil price volatility.

Non-oil revenue (CIT, VAT, Customs & Excise Duties Federation Levies and major revenue drivers) Key Budget Component for Revenues Deficit Budget of N2.2 trillion. Focused on Capital Projects to reflate the Economy

Independent revenue and remittance of operating surpluses from ("MDAs") to TSA

Diversification of the economy; Agriculture & Solid minerals. Supplement FX shortfall from crude oil earnings.

FINANCIAL DERIVATIVE COMPANY Source: KPMG

COMMODITIES MARKET

OIL



Commodity Prices in March

- Oil prices already higher than \$40pb
 - Production freeze by major oil producers
 - Increased demand for gasoline in the US
 - Increased budget spending in India will stimulate demand
- The rally may be sustained due to producer collaboration
- Higher oil prices may incentivize shale producers to return to market
- Iran unlikely to join the output cap



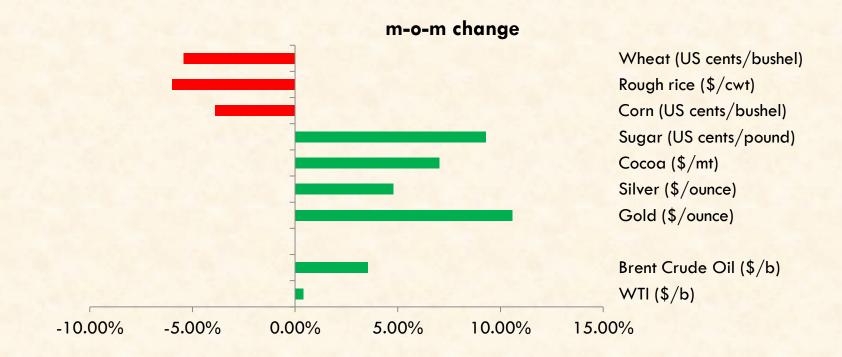
Commodity Prices in March

Bearish outlook for grain prices in March due to:

- Large stockpiles and prospects of a bumper harvest
- Increased production driven by lower costs and weaker currencies
- Cocoa prices will spike on adverse weather conditions in West
 Africa
- Expectation of a shortfall in production will support sugar



Commodity Prices in March





Implications for Nigeria

- Oil prices are still trading below budget benchmark of \$38pb
- Oil production of I.8mbpd is 18% lower than budget estimate
- Negative revenue impact will be magnified by inability to sell
 Nigerian cargoes
- The reduction in volume of refined products will alleviate the deficit required



Domestic Commodities Outlook

Commodity price volatility will be higher than normal

Prices will swing with parallel market rate and availability

Expect to see increased smuggling of goods from neighboring countries

Expect consumer resistance due to lower disposable incomes





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MARIYA COURT

Location: 2B, Probyn Close, Ikoyi, Lagos

Amenities:

- 1. All rooms fitted with new air conditioners
- Intercom system 2.
- Equipped kitchen with electrical cooker/oven, fridge, deep freezer and washing/drying 3. machine.

Other Facilities:

- 1. Gym, squash court, steam bath, sauna, swimming pool with bar and barbeque stand
- 24hrs power supply 2.
- 24hrs security/CCTV/Alarm 3. system
- 24hrs Technician on duty 4
- Fully equipped play area for children

RHAMA GARDEN

A MEMBER OF THE DANGOTE GROUP

Location: 28, Gerard Road, Ikovi, Lagos

Amenities:

- 1. All rooms fitted with new air conditioners
- 2.
- Intercom system Equipped kitchen with electrical cooker/oven, fridge, deep freezer and washing/drying 3. machine.

Other Facilities:

- Gym, squash court, steam bath, sauna, swimming pool with bar and barbeque stand
 24hrs power supply
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- system
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MAJOR POLICY CHANGES

IMF Tells Nigeria the Obvious



IMF Article IV – Understanding the Problem

Address near-term vulnerabilities to promote sustained inclusive growth and reduce poverty

Sharp decline in oil prices and dependence on oil revenues

Government deficit doubled to ~3.3% of GDP in 2015 Exports dropped ~40%, pushing the current account deficit to an estimated 2.4% of GDP Foreign portfolio flows slow significantly, external reserves declined to \$28.3bn as at end-2015

Low banking system resilience

RIVALIVES

Inflation increased to 9.6% in December

Growth is estimated to have slowed to 2.8% in 2015

Increasing unemployment and poverty

IMF Article IV - Nigeria

The outlook remains challenging with oil prices expected to remain low for a sustained period

Authorities' policy response

- Seeks to support growth, while preserving external reserves
- 2016 budget focuses more on capital investment while increasing the allocation for a social safety net
- CBN monetary conditions to ease

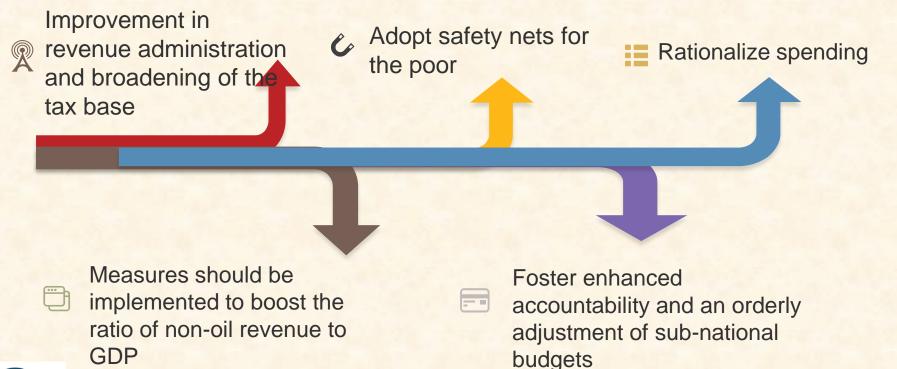
Cocktail of Policies

- Fiscal discipline
- Reduce external imbalances
- Further improve efficiency of the banking sector
- Strong implementation of structural reforms that will enhance competitiveness and foster inclusive growth



IMF Article IV - Options

Establishing medium-term policy goals that support fiscal sustainability is a priority





IMF Article IV - Options

Eliminating macroeconomic imbalances and achieving sustained private sector-led growth requires a renewed focus on ensuring the competitiveness of the economy

Regulatory and supervisory frameworks to ensure a strong and resilient financial sector

Improve the functioning of

exchange market (IFEM)

the interbank foreign

Exchange rate should be allowed to reflect market forces

Restrictions on access to foreign exchange removed

Å



IMF Article IV - Options

Steadfast implementation of structural reforms

Adopt a sound Petroleum Industry Bill, including the application of the Anti-Money Laundering/Combating the Financing of Terrorism framework

Emphasis should be on doing "more with less" to improve the efficiency of public sector service delivery



Reduce business environment costs



IMF Article IV – Key Risks

- Lower-than-budgeted oil prices
- Further deterioration in finances of State and Local

Governments

- Shortfalls in non-oil revenues
- Resurgence in security concerns



Government's Agenda- Focused on Ending Corruption

Explicit Personal Criminal Behavior

- Embezzlement, contract fraud, influence peddling and theft of public assets
- Government is focused on solving these using law enforcement organizations- EFCC, NPF, ICPC
- Growing inter-agency cooperation with external partners



Government's Agenda- Focused on Ending Corruption

Structurally Incentivized Poor Behavior

Manifests in 3 ways:

- Rent seeking structures and barriers to entry
- Flawed systems, institutions and processes
- Government yet to address structures that promote corrupt behavior
- Need to place strong emphasis on removing distortions to economic behavior or risk more crisis
- Extortion rackets and influence peddling
- Exchange rate abuse due to over valued currency



Policy Thrust To Curb Corruption: Identifying Bidimensional Corruption

- A Financially and greed induced criminal behavior
- □ B Structurally incentivized corruption
- The Buhari team has focused on A, and have failed to identify and isolate B
- Has spent N27.7bn on fighting corruption which has become an epidemic



Policy Thrust To Curb Corruption: Identifying Bidimensional Corruption

A: explicit greed driven criminal behavior

Dasukigate

Pension scams

Outright theft

State government looting



Business Proxies

MX)

6,500 6,250



FAAC Allocation to Remain Low

□ FAAC allocation will likely remain the same in February at N370bn

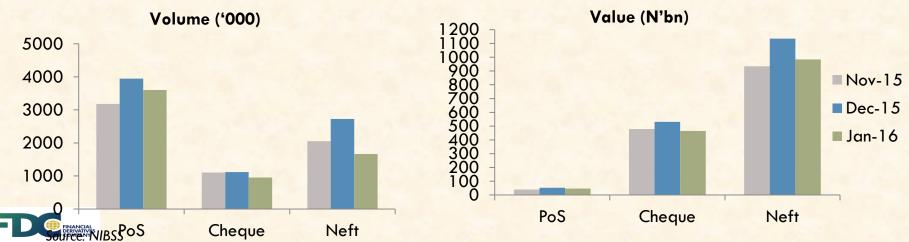
- Depending on whether there will be an adoption of a two tier exchange rate system
- No significant improvement in oil production



Volume and Value of Transactions Decline

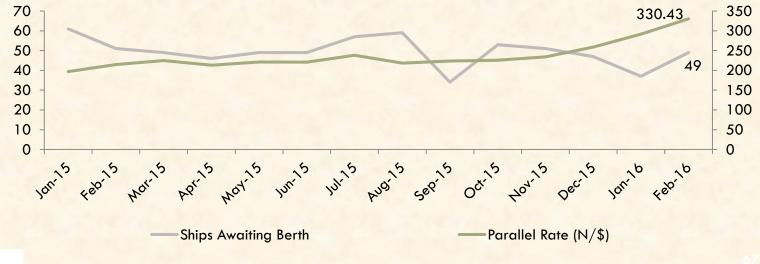
- Transactions volume and value expected to decline further due to reduced trade activities
- Job cuts:23, 846 ghost workers removed from payroll, BVN, forex

restrictions, general economic slowdown



Ships Awaiting Berth Down

- Ships awaiting berth will hover around 45
 - Below 2014's average of 70 and 2013's average of 94
- Forex scarcity and naira depreciation will continue to hurt imports

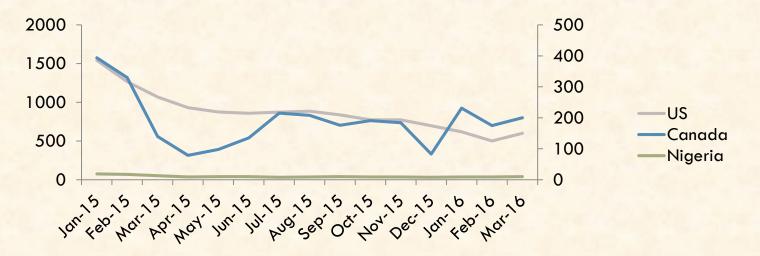




Rig Count Set to Increase

Nigeria's rig count may spike slightly

- If oil prices rise is sustained
- Payment of cash calls arrears





Power Generation to Improve Slightly

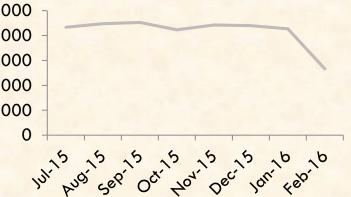
Power output from the national grid

expected to bounce back to 4,000MW

From 2,665MW in February

Improved rainfall will increase hydropower
 generation
 Consumption will fall with lower
 temperatures in April

Power Generation (Average) MW



Source: Nigeria Power Reform



Supporting The Economy In Tough Times?

It's A Tough Job - But Somebody's Got To Do It

Building an economically strong nation is a partnership one to which we are fully committed.

We're Fidelity, we keep our word. #ToughJob





Retail Industry



Domestic Retail Industry

Retail activities, which slowed in QI, will continue

Retailers are pushing up prices towards resistance level

□ Fast food chains are reporting 20% cuts in sales nationwide

□ 30% in Abuja and 15% in Lagos

Cost pressures will persist with forex scarcity and naira weakness



Domestic Retail Industry

- Retailers are split between the credit & forex rich and others
- Big difference between the inventory levels
- Restocking is a major problem
- There is a struggle to pay rent
- Retail industry will be split between:
 - Those who outsource purchasing



Least Favorable Markets for Retailers to Operate

Nigeria is almost the least favored for retailers due to:

Poor infrastructure, restrictions on trade, lack of ease in doing business

41Vietnam443539413542Indonesia343943344343India343733473744Uruguay374341501645Russia394932434746Pakistan473842454847Paraguay504749354948Argentina485040484449Nigeria4988504645	Overall Ranking (Out of 50)	Country	Overall quality of Infrastructure	Ease of getting up and running	Market demand	Economic environment	Business environment & ease of operating
43India363733473744Uruguay374341501645Russia394932434746Pakistan473842454847Paraguay504749354948Argentina4850404844	41	Vietnam	44	35	39	41	35
44Uruguay374341501645Russia394932434746Pakistan473842454847Paraguay504749354948Argentina4850404844	42	Indonesia	34	39	43	34	43
45Russia394932434746Pakistan473842454847Paraguay504749354948Argentina4850404844	43	India	36	37	33	47	37
46 Pakistan 47 38 42 45 48 47 Paraguay 50 47 49 35 49 48 Argentina 48 50 40 48 44	44	Uruguay	37	43	41	50	16
47 Paraguay 50 47 49 35 49 48 Argentina 48 50 40 48 44	45	Russia	39	49	32	43	47
48 Argentina 48 50 40 48 44	46	Pakistan	47	38	42	45	48
	47	Paraguay	50	47	49	35	49
49 Nigeria 49 48 50 46 45	48	Argentina	48	50	40	48	44
	49	Nigeria	49	48	50	46	45
50 Egypt 46 46 47 49 46	50	Egypt	46	46	47	49	46

Most Favorable Markets for Retailers to Operate

Hong Kong and Singapore are the most favored for retailers

Fewer restrictions on trade, ease of doing business

Overall Ranking (Out of 50)	Country	Overall quality of Infrastructure	Ease of getting up and running	Market demand	Economic environment	Business environment & ease of operating
1	Hong Kong	1	3	15	4	2
2	Singapore	2	10	10	1	1
3	USA	13	7	1	8	4
4	Japan	8	1	4	7	7
5	UK	18	6	2	6	6
6	Canada	10	9	9	10	3
7	Germany	5	2	6	13	11
8	UAE	3	11	11	3	9
9	Netherlands	6	5	19	14	8
10	Sweden	12	8	14	11	10
Source: The Arcadis Retail Operations Index 2015						

Domestic Retail Industry

- More restaurants will offer limited menus
- KFC has reportedly stopped selling French fries: cannot import potatoes
- Bleak outlook for consumer disposable income
- Lifestyle adjustment: consumers will focus on necessities (price inelastic)
- Panic buying: middle and high income consumers will stock up before stores run out of goods
- Shopping mall traffic to decline until Easter break
 Prices of goods will spike further due to shortage



Retail Industry in February

Prices of imported goods spike due to naira depreciation

ltem	Old Price	New Price	% Change
Rice (50kg)	₩12,000	₩13,500	12.5%
Titus Sardine (125g)	₩150	₩165	10%
Heinz Baked Beans (200g)	₩199	₩210	5.5%
Samsung Galaxy A5 (A500)	₩61,000	₩86,000	40.98%
Samsung Galaxy A8 (A800)	₩90,000	₦127,000	41.11%



Retail Industry in February

Prices of some local goods have also increased

ltem	Old Price	New Price	% Change
Carton of Indomie (Small)	₩1,300	<mark>₩</mark> 1,800	38.5%
Garri (50kg)	₩3,500	₽9,000	157.1%
Maize (50kg)	₩3,500	₩8,200	134.3%
Peak Milk (900g)	₩2,000	₩2,140	7%
Loaf of Sliced Bread	₩220	₩270	22.7%
Bag of Sachet Water	₩70	₩150	114.3%



REAL ESTATE INDUSTRY



Real Estate



- Price of building materials spike due to Forex scarcity and restrictions
- Replacement cost would be higher
- Some landlords will continue to use interbank rate in order to retain tenants



- Rent can also be transferred between domiciliary accounts to avoid exchange rate conversion
- Lower disposable income means low demand



Anti money laundering activity affecting the real estate market

- Many of the suspects are returning properties to government
- EFCC confiscating properties
- Many properties are tagged as under investigation
- There is now a flight to quality in Ikoyi and Victoria Island



Tenants are expressing preference for mixed use developments

- Shops, offices and residential complexes
- A lot of abandoned projects and properties in Lagos and Abuja
- Large scale construction projects will remain at a standstill until budget is approved



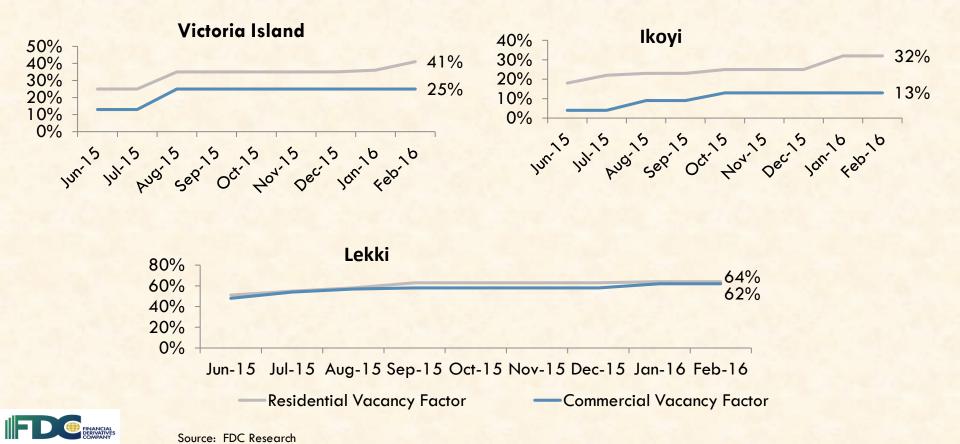
Real Estate

Vacancy factor up across V.Island, Ikoyi and Lekki Especially in Agungi, Bourdillon, Oniru, Bishop Aboyade Cole Residential vacancy factor up in Ikoyi to 32% From 25% in previous month Residential vacancy factor in Victoria Island up 41% From 36% in previous month

If headwinds persist, prices may decline



Vacancy Factor Up

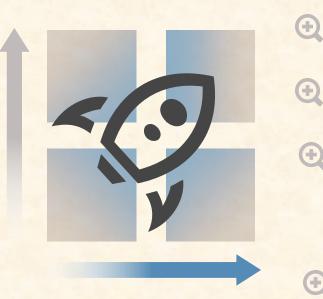




AVIATION UPDATE



Global Aviation Update



- □ Global airline share prices fell by 10.4% in January
- □ Global air passenger traffic grew by 6.5% in 2015
- Crude oil price dropped to a 12 year low in January before picking up in February
 - The industry's jet fuel bill is projected to decline by \$12 billion in 2016
- Global air fares down by 5% in 2015 due to lower oil price
 - However, air fares in Nigeria are on the increase due to FOREX shortages



Domestic Aviation update



Nigeria and Qatar sign bilateral air service agreement

- National carrier
 - Management contract with Qatar airways may be on the cards
 - Consolidation amongst domestic airlines imperative
 - Government and private equity partnership
 - AMCON puts Aero contractors airline into receivership



Aviation Industry: Challenges

Nigeria is now classified as a blocked funds country according to IATA

Backlog of airline ticket sales in the last 8 months estimated at \$700 million

•Change in airline tickets pricing rates (Currently at N200/\$)





- Airlines now buying blended funds (parallel and official) as a form of hedging against FOREX devaluation
 A case where the airline buys FOREX from both the CBN and oil companies
 - This is not allowed
- Capacity and frequency reduction
- Price discrimination as the new pricing strategy
- Creating a new booking profile from April to Oct.



B/A has phased out the Boeing 747 on the Lagos route

□ It now uses a Boeing 777 effectively reducing capacity by 35%

□ The reduction in the seat configuration is as follows:

Seats	747	777	Capacity Change
First Class	14	14	-
Club World	52	48	-7.69 %
World Traveller Plus	36	40	+11.11%
World Traveller	243	122	-49.79%
Total	345	224	-35.07%



Virgin Atlantic reduced airline capacity from mid-January

- Aircraft changed from A340-600 to A330-300
- Increased focus on premium economy class in terms of upgrades and promotions

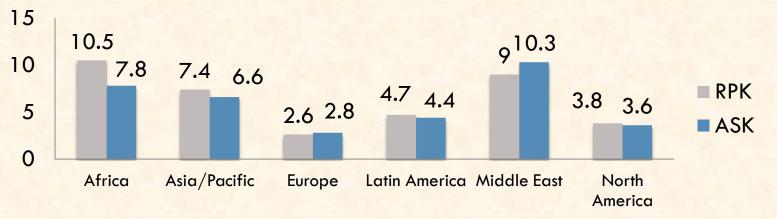
Seats	A340-600	A330-300	Capacity Change
Upper class	45	33	-27%
Premium economy	38	48	+26%
Economy	233	185	-21%
Total	316	266	-16%



Passenger Traffic Outweighs Capacity Growth

 In Africa, passenger traffic grew by 10.5% while capacity grew by 7.8% in Dec. 2015

Capacity volume VS passenger traffic (%)



RPK: Revenue-passenger-kilometers; ASK: Available-seats-kilometers

Source: IATA



- Ethiopian airlines reported a profit of \$165.4m
- The only profitable carrier in SSA
- Ethiopian airlines and Emirates maintain current load and passenger capacity
 - •A tactic to maintain market share
- Delta airline engage in sporadic reduction of
 - frequency
 - •Reduced flights to 4 per week in March based on supply expectations
- British airways has commenced capacity cuts from 1st of March 2016



Stakeholder Response: Consumers

Passenger load factor has reduced

Leisure travel has reduced ✓Opportunity cost of leisure routes rises ✓Shift to more business-oriented routes

More corporate officials fly, as businesses bear the cost ✓ However, oil and gas companies cut travel by 30-50% ✓ Reconfiguration of class of business travel from business class down to premium class

Cheaper upgrade to business class at the airport ✓ More promos in business class



Domestic Outlook (1/2)

- Airlines will continue to be exposed to currency volatility if a devaluation does not occur
- □ Airlines to find new ways to adapt to the recent challenges
 - Ticket price to increase further with alternative FOREX sourcing
 - Further reduction in equipment capacity to break even
 - Change in the frequency and routes of travel



Domestic Outlook (2/2)

- Continued pressure on the exchange rate will reduce the aviation market in more ways than airline capacity
 - Likely reduce the profitability of the airline industry
 - Substitute airlines like Arik, Qatar, Etihad and Kenya Airways will benefit from capacity reduction



Steals and Deals

Early bird Promo with Lufthansa from Lagos

Destination	Economy(\$)	Business (\$)	Premium Economy (\$)
New York	1217	4134	2352
Houston	1942	5715	2644
Atlanta	2012	5890	2733
Dublin	867	2866	1053
Birmingham	977	3074	1267
Geneva	920*	3084	1067
London	816	2997	1295



*- Flight from Abuja

A The Address Homes Femi Okunnu, Lekki



30 Beautiful comptemporary, 4 Bedroom Luxury Semi-detached Homes, with 1 Bedroom BQ on 3 floors, where intelligent design meets aesthetics to create the perfect backdrop for the modern lifestyle. Located at Femi Okunnu Estate, close to the new Shoprite, Lekki, Lagos.

Come home to exceptional quality living with designs to maximize comfort and convenience, specifications that include: Master Bedroom on 2 floors with Wardrobe in Alcove and beautiful staircase with Lovely overlooking gallery; modern and contemporary fully fitted kitchen with Breakfast Island; Interior Spaces with Sun Iit space all day long, modern interiors, height windows bringing in lots of natural light and ventilation, floor to ceiling Doors, Double/triple volume spaces, Bridges, Split-level ceilings, Atrium creating an interior lantern for ventilation and lighting, Galleries and interconnecting levels, Smart Technology for intelligent living; Integrated music system pre-wiring; Integrated CCTV pre-wiring; Intercom system in all functional rooms prewired; DSTV in all rooms; Mood lighting, 4-parking spaces; Outdoor energy efficient lighting on building and more.

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STOCK MARKET



NSEASI February 2016 ... Is the Worst Over??

NSE ASI February 2016



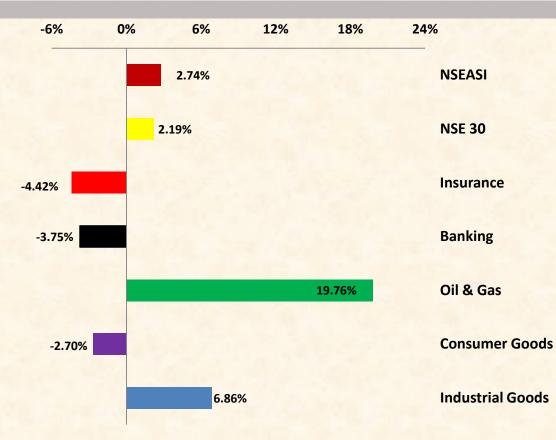
- NSE ASI increased by 2.74% during the month
- Bringing YTD return of the index to (14.22%)
 - Translates to a loss of 37.33% in dollar terms
 - Market capitalization increased by 3.17% to N8.45trn
- The average daily turnover increased by
 32.86% from N2.79bn
- Average market P.E ratio decreased to 7.75x
 from 8x

Global Market Outlook – Uncertainty Lingers



- The global equities index to continue in the downward trend
 - MSCI World Index declined by 0.96% m-o-m in February
- Weak earnings expectation and concerns about the slowing Chinese market
 - Foreign exchange volatility may weigh on emerging markets
- MSCI emerging markets index likely to shed about 3% in March on weak earnings season

Sectoral Performance ... February 2016





Sectoral Performance ... February 2016

- The NSE banking index down by 3.75% to 229.92
 - FBNH and FCMB issued profit warning
- Consumer goods space under pressure amid concerns of weak macroeconomic environment, currency misalignment and disposal income pressure
 - Dangote Sugar Plc (13.6%), Northern Nigerian Flourmill (14%) and Unilever Plc (17.70%) amongst others took some significant beating from investors

Renewed investor interest in oil and gas stocks, driven by the marginal recovery in oil price to \$36pb levels

- Led by Seplat, Forte and Mobil that gained 79.7%, 14.8% and 11.7% respectively
- Sharp recovery by Seplat was driven by the favorable ruling on the OML 53 and 55 fields
- Impressive 2015 earnings reported by Forte oil

Outlook: Earnings Bell Rings

- Earnings season commences in March
- Unimpressive full year earnings anticipated across sectors
- Economic headwinds in 2015 to weigh on corporate performances
 - Sluggish growth and exchange rate uncertainty
- □ NSEASI to trade lower between 23,000 24,000



Outlook: Earnings Bell Rings

 More surprising results expected from Lag cap stocks, precisely banks

Market activity is likely to pick up, albeit marginal

Investors to take position in dividend paying stocks

Investors should certainly expect volatility, however, long term investors could see some value at current levels



Currency Adjustment....Game Changer?

Next MPC meeting is slated for March 21 -22

Currency adjustment is unlikely

Denial and political consideration to drive decision

Foreign portfolio investors remain on the side-lines

Exchange controls and volatility paint hazy outlook



Currency Adjustment....Game Changer?

- FPI down to N17.04bn in December lower than N31.87bn in November 2015
 - Below N71.14bn in the same period of 2014
- Fixing the exchange rate issue will turn the tide
 - Low prices of stocks are good entry points for FPI



Brewing

Beer market continues to be negatively affected by economic slowdown

Disposable income decline will lead to brand switching

Price elasticity of demand higher at the premium segment

Total beer market growth has slowed to 0.20% in December
 2015

Down from 8% in the previous year



Brewing

- We are expecting further down trading in March and Q2
 The value segment is growing at the expense of premium beers +5%
- The key beneficiaries are Hero, Dubic and Trophy brands
 All at the low price point of N100
 The beer market for 2016 will be driven mainly by value and

low price products



Brewing

Also growing will be the low sugar/fat content products

Anti-obesity sentiment is growing in the market

□ In the malt market, there will be another sharp decline (-12%)

Volume is mainly affected by public servants' salary arears



Brewing

The situation will be worse in states where arrears are chronic

More serious down trading in malt than beer

Carbonated drinks are facing a major hit

 Decline in mainstream high, limited pick up in the low sugar brands



Oil and Gas Downstream

Oil and gas sector index to trade in the negative territory

□ FX scarcity to impact negatively on revenue

Unimpressive FY'15 corporate earnings to dampen investor sentiment

 Profit taking most likely on Seplat which gained 79.9% in February

Sector PE to decline from 19.05x to 17x

Oil and Gas Downstream

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Executive Education

2016 OPEN SEMINARS (February to July)



ACCOUNTING, FINANCE & ECONOMIC	5
Accounting & Finance for Non-Finance Executives	May 16 - 20
Financial Modeling	July 18 - 22



GENERAL MANAGEMENT	
Managing Compliance and Legal Risk	May 23 - 25
Stepping up to Management	June 28 - 29
Managing People for Strategic Advantage	July 4 - 6



MARKETING AND SALES MANAGEMENT	
Digital Marketing	April 11 - 1
Outstanding Customer Relationship	May 3 -
Essentials of Sales and Marketing	July 4 -
Strategic Account Management	July 26 - 2



OPERATIONS & MANAGEMENT INFORMATION SY	STEMS
Smart Business Decisions: The power of data analysis	April 18 - 22
Strategic Procurement/Contract Management	May 3 - 5
Developing Analytical Competencies for Managing Operations	June 20 - 24



PERSONAL LEADERSHIP & HUMAN RESOURCES MANAGEMENT

Building and Leading the 21st Century Team	March 21-23
Negotiation Skills & Tools	April 26 - 28
Leading with Cultural Intelligence	May 3 - 4
Mastering Human Resource Management	June 20 - 24
Improving your Personal Effectiveness	June 28 - 29
Legal Issues in HRM	June 28 - 30
Advanced HR Management	July 22 - Aug 26



STRATEGY, INNOVATION & GOVERNANCE

Sustainability Workshop for NGOs	February 23 - 24
Sustainability Reporting	March 21 - 22
Mastering Competitive Strategy and Blue Ocean Strategy	May 9 - 13
Leading a Sustainable Business	May 16 - 17 (Lagos) June 15 - 17 (Edinburgh)
Driving Strategic Innovation and Business Development	July 4 - 6

GENERAL INFO

	22, Lekki-Epe Expressway	
PRIO	R REGISTRATION is manda	story to secure a place on the seminar.
	RVATIONS / ITIONAL INFORMATION	Ope Oteri 0708 007 0553 / 0802 478 3267 ooteri@lbs.edu.ng
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10% off	For 5 or more nominees from the same company Per nominee on Corporate Partner Programme For individuals who pay at least 6weeks ahead of scheduled seminar	
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Lagos Business School is ranked with the world's top business schools in open enrolment executive education (2007-2015) and custom executive education (2015). Financial Times, Landon.



POLITICAL RISK ANALYSIS



Political Risk - Eurasia Group

- Buhari admin. will maintain ad-hoc approach in tackling oil price shock
- Central bank is expected to adopt a new currency band in HI'16
- Senate will pass Budget 2016 by April/May, despite partisan acrimony



Political Risk – Eurasia Group

- Overvalued naira is aligned with the FG's plans to undertake countercyclical fiscal policy
 - Via borrowing & a mooted two-tier exchange rate system
- Buhari admin. will not raise taxes in 2016
 - VAT at 5% will remain among the lowest in the world)
 - Focus on rigorous tax and regulatory enforcement



Political Risk – Eurasia Group

Key indicators to look out for:

- Scope and timing of a devaluation
- Possible introduction of a two-tier exchange rate system and/or further capital controls
- Passing of budget amid partisan rancor
- Renewed demand for another state bailout package



Political Risk – Eurasia Group

- Passage of the Petroleum Industry Bill (PIB)
- Continued rollout of the Treasury Single Account (TSA)
- Breach of 10% inflation and breach of the 3% deficit target
- The evolution of the security threat from Boko Haram & Niger Delta militants



Consolidating Power ahead of a Backlash

- APC will struggle with consolidating its hold on its members
- The delay in sharing appointments is playing into the hands of the many fifth columnists
- Party leaders' objectives are misaligned with Buhari's ideals and pace
- Internal squabbles and lack of coordination is becoming strategically expensive



Consolidating Power ahead of a Backlash

The Presidency must differentiate between what is politically important and what is URGENT

The economic agenda at this point looks disjointed

 Control Risk projects the political costs of economic delays and likely outcomes



Economic Agenda: Most likely scenario

- Average 2016 oil prices achieve the \$38pb budget benchmark
 Government begins promised reforms in oil industry and broader
- economy
- Amid economic strains, CBN devalues the naira by around 15% in 2016
- Easing pressure on the budget deficit, but increasing popular frustration as prices increase for many basic goods



Economic Agenda: Most likely scenario

 High-level corruption declines as government pursues high profile officials

 The army consolidates gains against Boko Haram in the North, but attacks continue

 Former Niger delta militants & Biafran separatists stages protests and attacks



Economic Agenda: Credible alternative Scenario

- Backlash against Buhari as economic policies fail to adapt to oil prices below the budget benchmark
- Buhari intensifies his anti-graft campaign
- Slow progress in rejuvenating the north hampers fight against
 Boko Haram
- In the Niger Delta, the militant amnesty ends and is not replaced, driving increased volatility



Economic Agenda: Outlier Scenario

- Oil prices surpass the benchmark by up to \$20pb
- Allowing the government to ramp up infrastructure investment
- Buhari solidifies support in his ruling APC
- Legislation enabling reforms pass swiftly through parliament
- A restructured state oil company begins to increase production and eliminate theft
- Refinery building projects advance
- Spending on public services and job creation dampens simmering discontent in Niger Delta







- □ Inflation could come in much higher than consensus at 10.2%
- Q4 GDP will be approximately 2.3%, bringing the 2015 average to 2.86%
- Officially putting Nigeria into stagflation
- The price spike will be temporary because of consumer resistance
- CBN will attempt a multiple exchange rate regime



But will abandon it very quickly because of widespread abuse

- □ A new exchange rate band will be adopted
- Supported with additional exchange rate controls
- External reserves depletion will commence as CBN meets L\C arrears
- Budget 2016 will be passed with changed assumptions on the exchange rate



- The Nigerian economic team will proceed on a no-deal road show
- Start the process of tapping the Euro bond market
- Bank earnings will be released with anaemic to average performance
- Dividend payouts will disappoint, sending stock prices lower



- There will be no new issues during the month because of low stock prices
- Interest rates will spike as the CBN begins to release Forex to banks
- Airline load factors will stay low
- Airlines will cut more frequencies from the Nigerian market



- There will be additional promotional fares while normal fares will increase
- Buhari will make many board appointments to placate political loyalists
- There will be an attempt to outline an economic agenda and strategy



Television has proved that people will look at anything rather than at each other

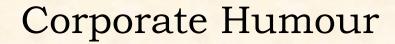
Ann Landers

Conversation is when three women stand on the corner talking; Gossip is when one of them

leaves

Herb Shriner





133

The word duck is 75% obscene

- Lenny Bruce

The expression, its a small world is euphemism for I keep running into people I can't stand

Brock Cohen 🖊



134



Writing is not a profession, but a vocation of unhappiness

George Simenon

Anything you buy will be on sale next week

Erma Bombeck



The easier way to find something you have lost is to buy a replacement



An incompetent lawyer can delay a trial for years. A competent lawyer can delay it even longer

Unknown Author



The slowest drivers in the world are those people who are getting out of a parking space you want to get into



Finding a parking space is like going for a hooker: why pay for one, when if you apply yourself you can get it for free

George Costanza 🗸







Bismarck J. Røwang, MD/CCO Financial Dørivatives Company Ltd. Lagos, Nigeria 01-7739889

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