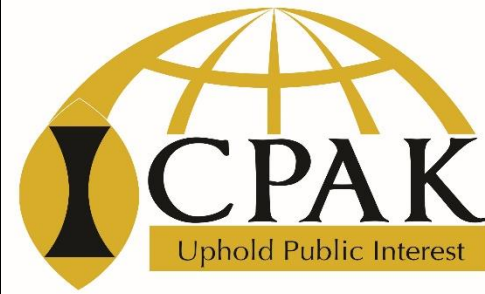


# Regulatory and Market Trends Influencing Risk Culture

**Presented by Edwin Odede**  
**16 August 2018**

# What is risk culture?



What are the aspects of risk culture of an organisation

## Risk Culture

Tone at the  
Top

Governance

Decisions

Competency

Risk  
Leadership

Dealing with  
Bad News

Accountability

Transparency

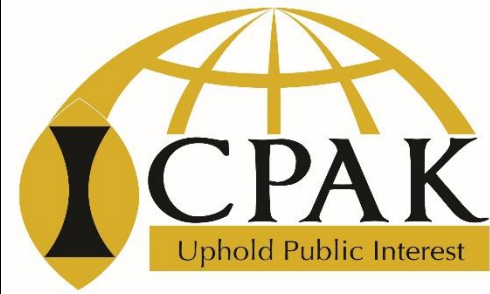
Risk Informed  
Decisions

Reward

Risk  
Resources

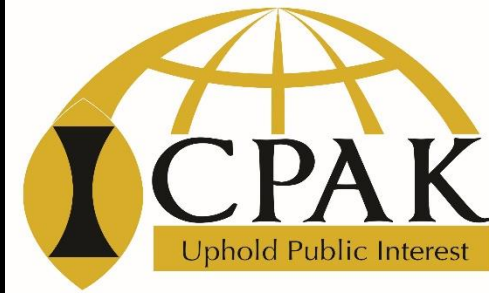
Risk Skills

# Recent market events



- ① Demolition of buildings on riparian land within Nairobi
- ② Recent prosecution of senior government and corporate leaders
- ③ Technological developments – e.g. blockchain, digitisation of government records
- ③ Geopolitical risks – USA, Tanzania etc

# Basel II



## Basel II

### Quantitative Requirements

- Calculation of Risk Weighted Assets and capital requirements
- Definition and eligibility of capital

### Governance & Supervision

- Supervisory Review Process (SREP)
- Internal Capital Adequacy Assessment Process (ICAAP)

### Disclosure & Transparency

- Standard reporting of quantitative and qualitative information

### Pillar I - Calculate

- Credit risk – special treatment for securitisations
- Market risk
- Operational risk
- Option for risk weighted assets calculation - standard approach Vs internal models

### Pillar II - Use

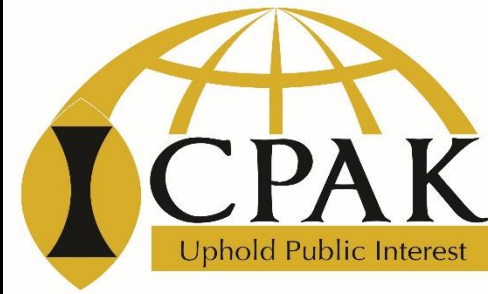
- Strong risk management and governance
- Internal capital targets above Pillar 1 requirements, that are in line with the bank's risk profile and control environment

### Pillar III - Report

#### **Allow market participants to assess details regarding**

- Scope of application
- Risk exposures
- Risk assessment process
- Overall capital adequacy

# Solvency II



## Solvency II

### Pillar I Quantitative Requirements

- Reserving
- Regulations on minimum capital requirements
- Investment

### Pillar II Supervisory Review

- Quantitative requirements
- Regulations on financial supervision
- Capabilities and powers of regulators, areas of activity

### Pillar III Market Discipline

- Transparency
- Disclosure requirements
- Competition related elements

Insurance risk

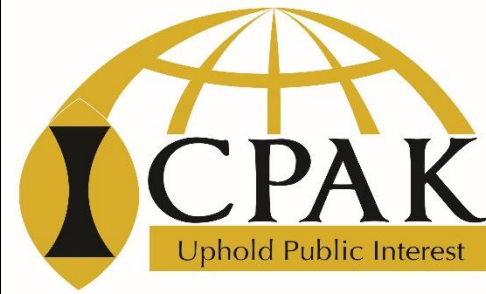
Market risk

Credit risk

Liquidity risk

Operational risk

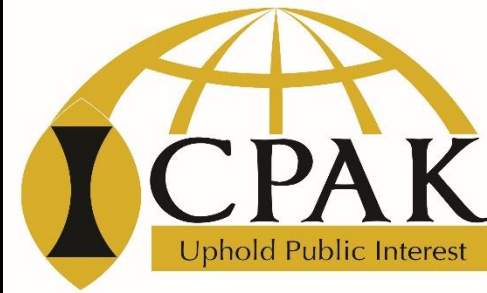
# Conduct risk



The Act defines corruption as:

- bribery
- fraud
- embezzlement/ misappropriation of public funds;
- abuse of office;
- breach of trust; or
- an offence involving dishonesty—
  - in connection with any tax, rate or imposed levied under any Act; or
  - under any written law relating to the elections of persons to public office

# Anti-money laundering regulations..



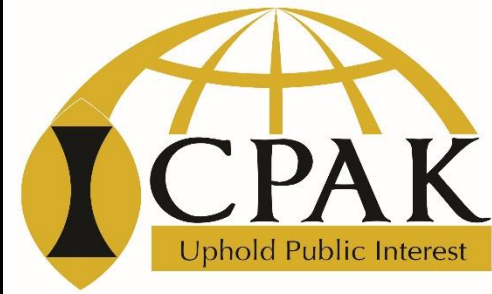
What measures should we put in place?

- 1 Identification
- 2 Monitoring
- 3 Reporting



FRIDAY JUNE 29 2018

# Cybercrime



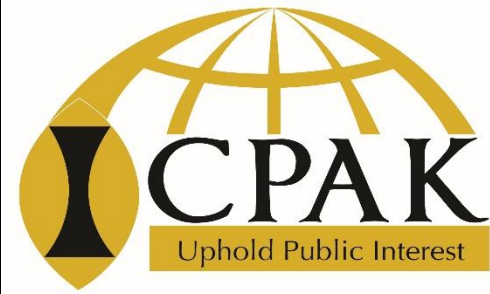
## Key drivers..

- 1 Increasing number of attacks
- 2 Increasing sophistication of attacks
- 3 Increasing number of attackers
- 4 Availability of hacking tools and software





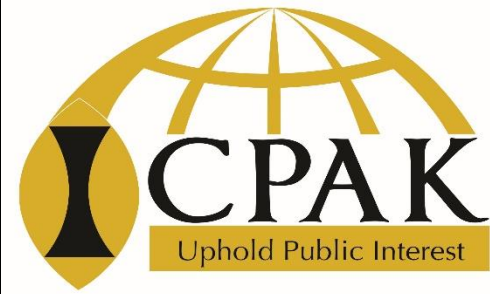
# Tax legislation



## Key drivers..

- ① Kenyan tax law
- ② Foreign Account Tax Compliance Act (FATCA)
- ③ Other regional tax legislation
- ④ Tax Information Exchange Agreements

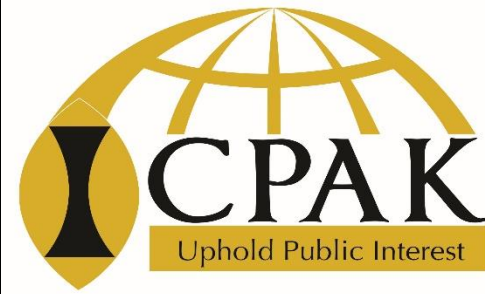
# Data privacy



## Key drivers..

- 1 Computer Misuse and Cybercrimes Act
- 2 General Data Protection Regulations (GDPR)

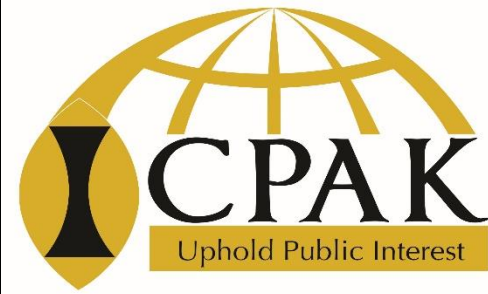
# International Financial Reporting Standards (IFRS)



## IFRS 9 Financial Instruments and IFRS 17 Insurance Contracts

- Key elements driving risk culture include:
  - Model risk management
  - Model risk reporting
  - Model and data governance
  - Model inventory
  - Data quality

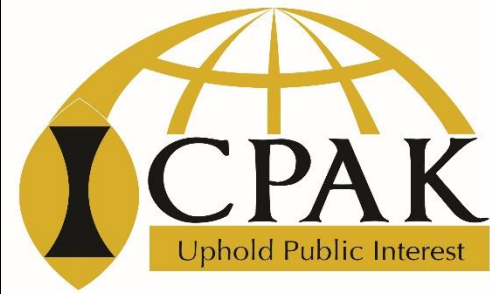
# International Financial Reporting Standards (IFRS)



## IFRS 9 Financial Instruments and IFRS 17 Insurance Contracts

- IFRS 9 specifies how an entity should classify and measure financial assets, financial liabilities, and some contracts to buy or sell non-financial items.
- IFRS 17 recognizes that insurance contracts combine features of both a financial instrument and a service contract. In addition, many insurance contracts generate cash flows with substantial variability over a long period.

# Conduct risk

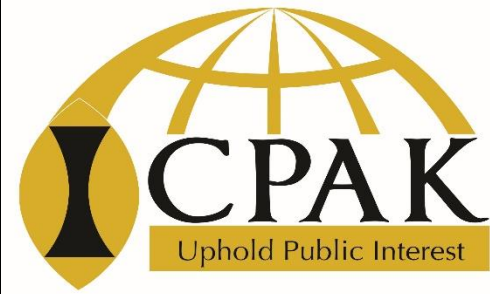


## Anti Corruption and Economic Crimes Act No 3 of 2003

This Act drive certain elements of business practice and risk culture:

- Conflicts of interest
- Remuneration
- Sales practice
- Corporate culture

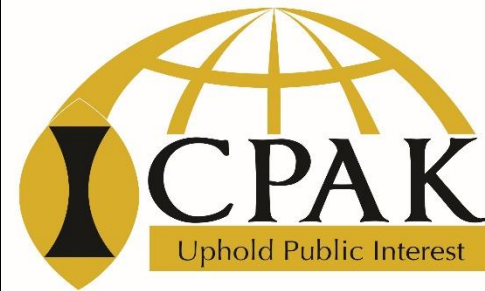
# Social media



## Why should social media impact risk culture?

- ① Social media channels and content can open up breaches of security.
- ② Something gets posted you don't want others to see.
- ③ Too much power wielded by an individual.
- ③ Not having the ability to localize your message to a particular audience.

# Other key considerations driving risk culture...



## Compliance – ever changing compliance universe

- ① Regulatory (e.g. UFAA)
- ② Legal and contractual obligations
- ③ Organisational policies and procedures

# Other key considerations driving risk culture...

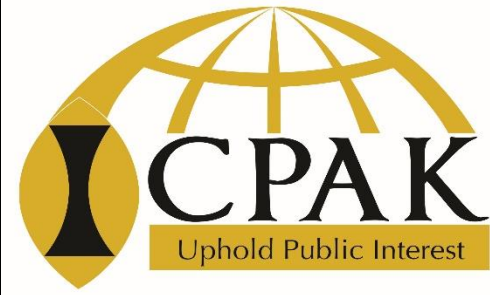


## Third party risk management

- ① Business continuity
- ② Data and privacy risks
- ③ Reputational risks
- ④ Social media footprint
- ⑤ Conduct risk



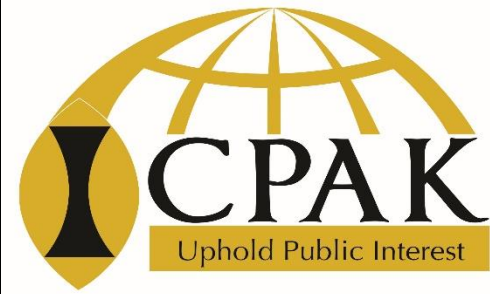
# Other key considerations driving risk culture...



## The power of NOW..

- ① AirBnB
- ② Facebook
- ③ Uber/ Taxify/ LittleRide
- ④ Netflix

# In conclusion...



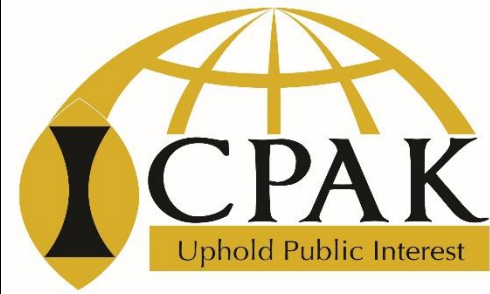
Consumers are becoming the ultimate regulators..

Risk management cannot be a “check box” activity if you want to succeed..

Staff and business partners must adopt and practice a sustainable and positive risk culture..

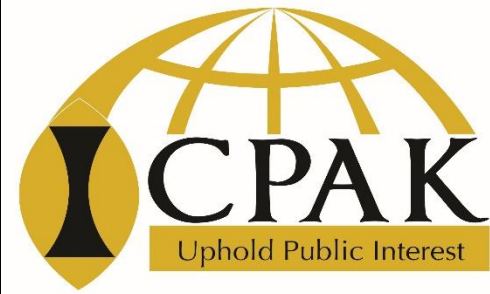
Business leaders must have the right risk mindset and lead from the front..

## In conclusion...



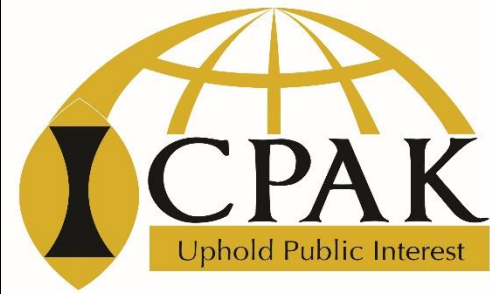
The business landscape is only getting more competitive, therefore the organisations that are able to take more informed risks, drive firm-wide compliance, and demonstrate better governance will be the ones who lead with enduring value today, and into the future....

In conclusion...



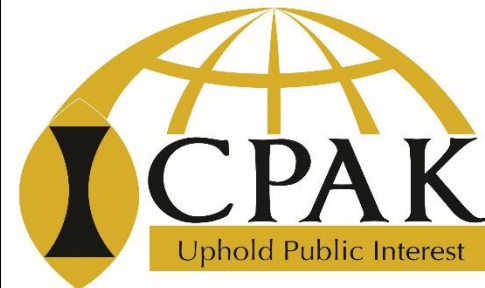
Risk in the future will be about fresh ideas and perspectives, innovating, as well as a high degree of leadership.

# Q&A



## Thank You

# Implementation of new standards: Board oversight



## Key decisions and interpretations of IFRS 9

- ① What plans are in place to conclude on key decisions, build and test necessary models and infrastructure, execute dry/parallel runs and deliver high quality implementation by 2018?
- ② What are the key accounting interpretations and judgements and why are they appropriate?
- ③ How will implementation decisions be monitored to ensure they remain appropriate?