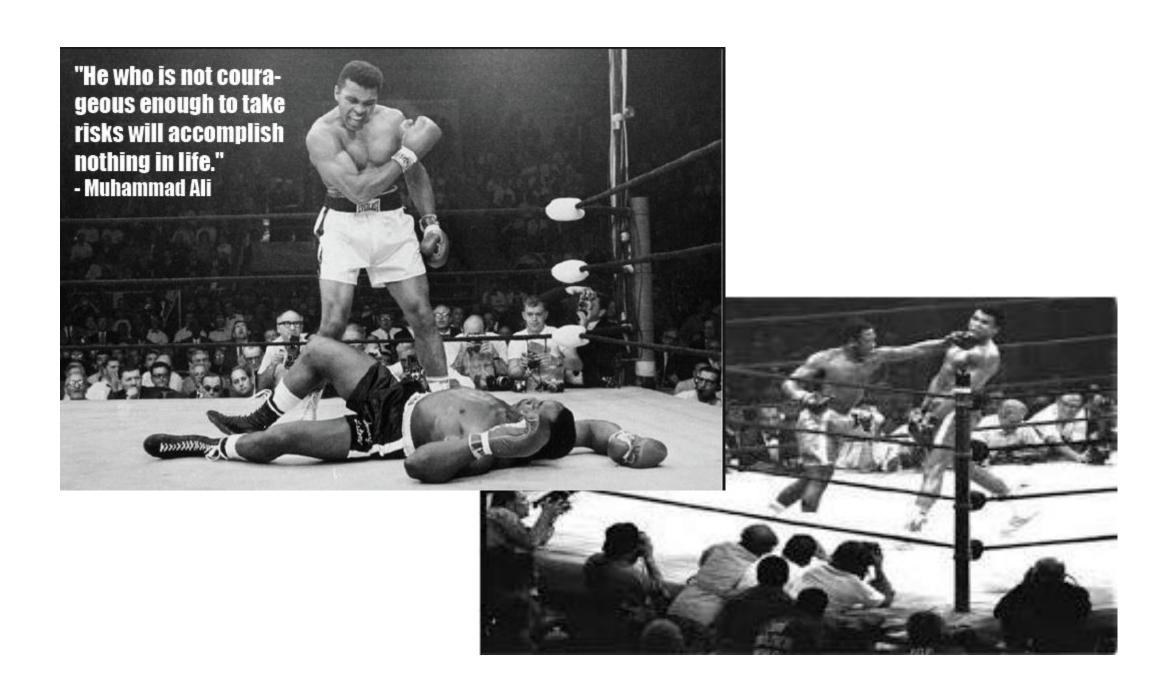
State of Risk Management Practices in Financial Institutions - Ghana

Survey Outcome Review

Seyram Akotey Decision-i



...explore your data for better decisions





Acknowledgements

- Some gracious people at various banks
- Nuku Attipoe, Chief Risk officer, the Royal Bank
- Sam Aquah, Chif Risk Officer, Ghana Commercial Bank
- Eyram Klu



SURVEY OBJECTIVE

The objectives of this survey are

- a. Develop a picture of the state of enterprise risk management across financial institution in Ghana and to benchmark that against global best practice
- a. Point to the way forward for bridging identified gaps

TAKE AWAYS

- a. Attendees to the summit must leave with a reasonably picture of how their own organizations fare against the average performance in their market
- a. Attendees must obtain some ideas for making improvement they identified for their own organizations

SURVEY RESPONDENTS

Almost every bank in Ghana were invited to fill in online questionnaire

Scope



Risk Culture Risk Tolerance

Governance Roles and Liquidity Management Responsibilities

Risk Functions (Office of CRO)

Strategic Focus

Training Senior Management Approach

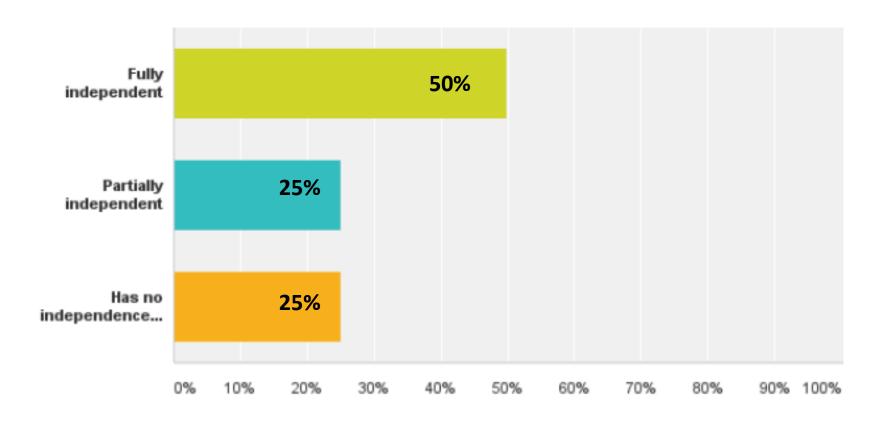
Basel II Compliance

Communication

Risk Framework Stress Testing

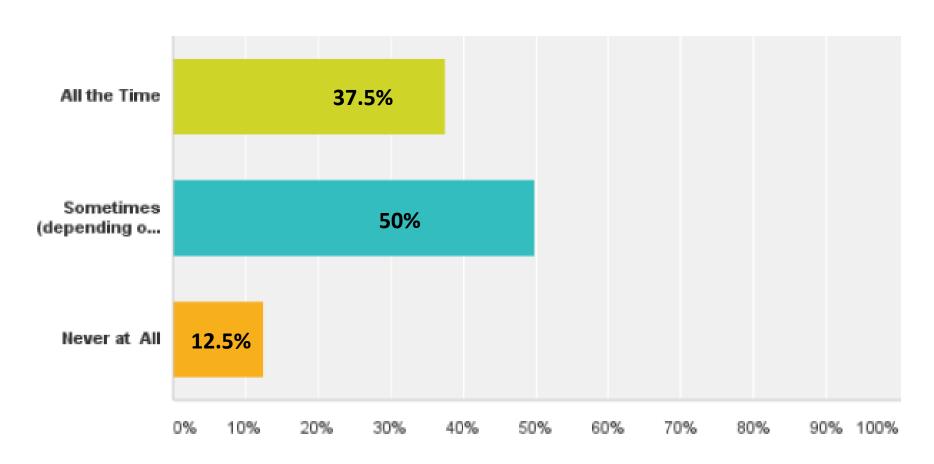


To what extent is the Chief Risk Officer independent on making decisions on risk-related issues?





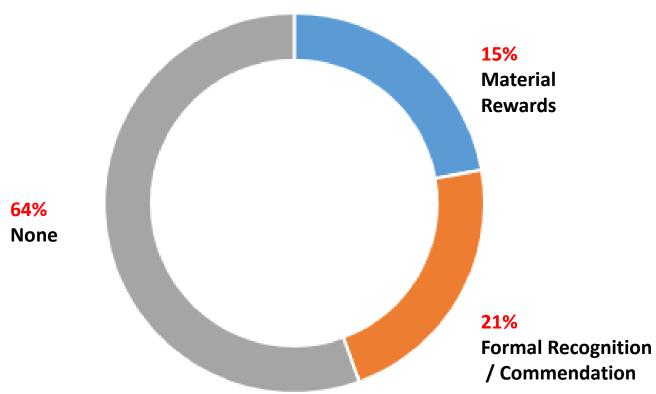
How are risk managers given opportunity to actively participate in decisions on strategic business issues?





What incentives

exist in your organization for prudent risk taking?





At which of these levels of your organization is Risk Management carried out as part of regular work practices?

Answer Options	Response Percent
Board	87.5%
Executive Management	87.5%
Risk Department	87.5%
Corporate	62.5%
Consumer Banking	75.0% Good (
Treasury	62.5%

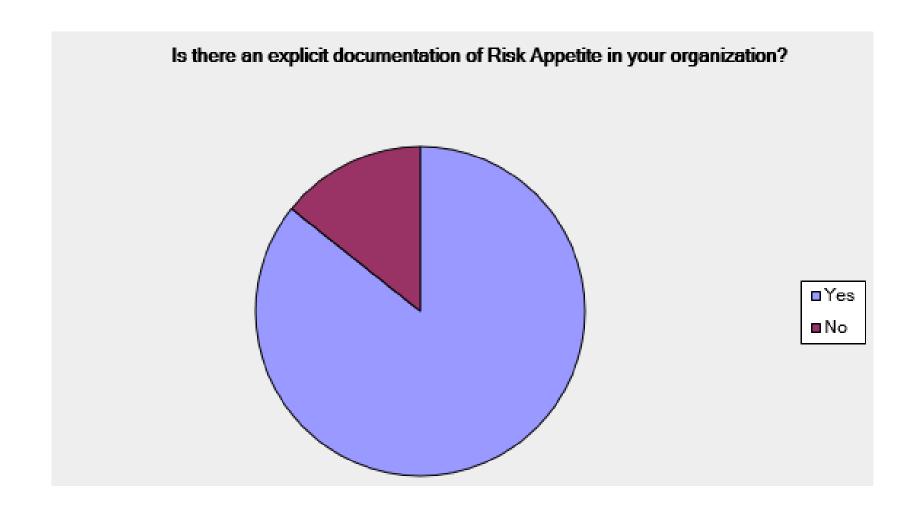


Which of the following departmental heads are trained in "Risk management"?

Answer Options	Response Percent
Operations	87.5%
Branch Managers	100.0%
Treasury	100.0%
Finance	87.5%
Information Technology	87.5%
Risk Management	87.5%
Internal Audit	87.5%
Marketing	75.0%
Legal	87.5%
Corporate Banking	87.5%
Consumer Banking	87.5%

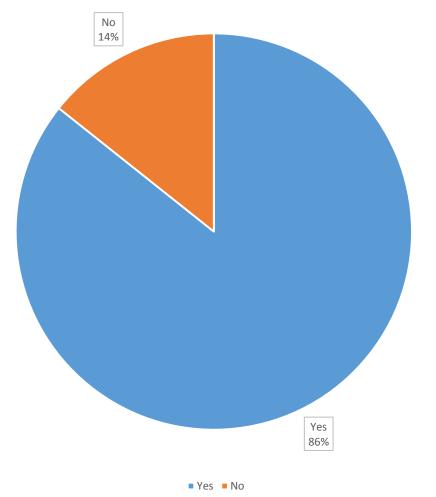
Potential cause of "Well Fargo" type reputational Risk







Is there an explicit documentation of Risk Appetite in your organization?



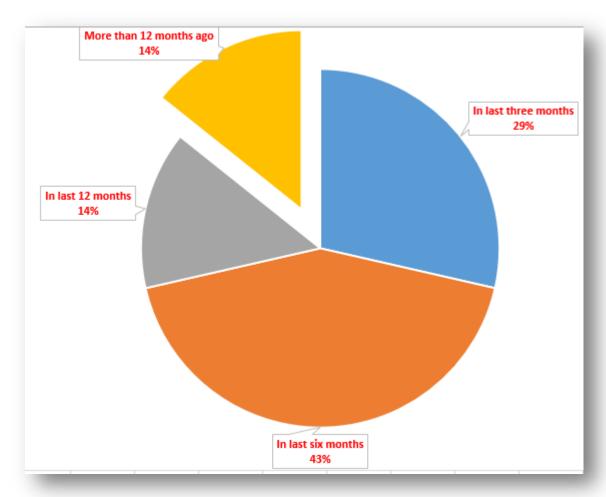
To what extent is risk appetite considered as p	eart of strategy-setting?
Answer Options	Response Percent
Always Half of the time or less More than half of the time	57.1% 14.3% 28.6%

Is there an established process by which Risk reviewed?	Appetite is periodically
Answer Options	Response Percent
Yes No	100.0% 0.0%



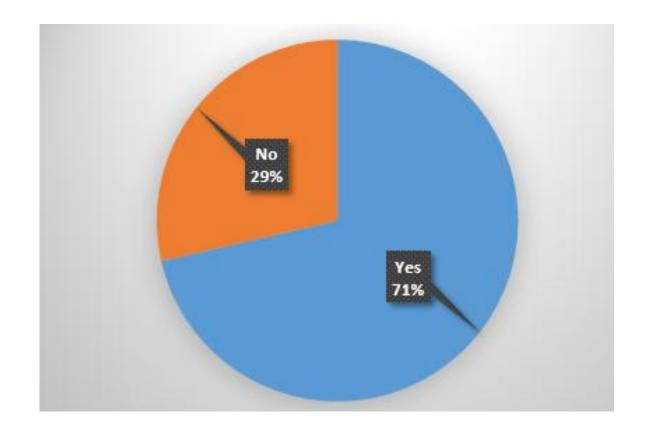
100% claimed to have a Stress testing methodology in place

When did your organization last review it's Stress Testing methodology?





Has your organization started to implement changes for Basel II?





Which of the following impacts do you foresee Basel II having on your organization?

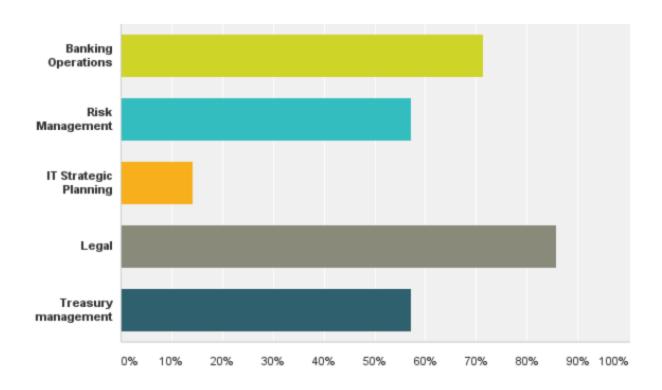
Increased cost of business	60.0%
Exiting lines of business	20.0%
Exiting some geographical territories	0.0%
Adjusting product offerings	20.0%
Increasing head count	0.0%
Decreasing headcount	0.0%
Need to incentivise longer-term deposits	20.0%
More aggressive pricing to encourage longer tern funding	0.0%
Which of the following impacts do you foresee Basel II having on your organization?	20.0%
Not sure what the impact would be	20.0%
Not adequately discussed in my organization yet	20.0%



Does the board consist of members with Risk Management expertise?

Answer Choices	Responses
Yes	71.43%
No	14.29%
Not Sure	14.29%

Which of these expertise exist on the board?



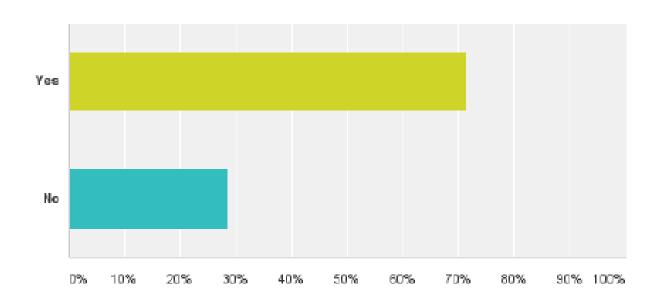


Which of these are included in your organization's Risk Framework?

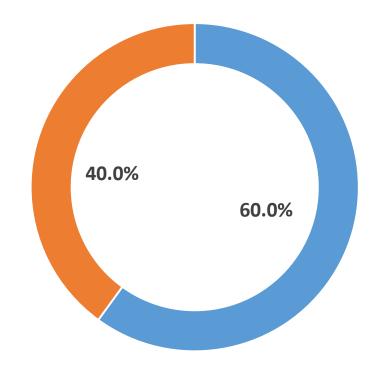
Answer Options	Response Percent
Risk Appetite	86%
Risk Culture	100%
Governance Structure	100%
Board Responsibilities	100%
Integrity and Ethical Values	71%
Documented Risk Policy	100%
Risk Management Procedure	100%
Organizational Risk Register	86%
Risk Management Committees	86%
Committees' Responsibilities	86%
CRO Responsibilities	86%
Risk Management Function Roles	86%
Regular Monitoring and Review	86%
Risk Reporting	100%
Risk Philosophy	86%
Key Risk Types Identified	86%



Is there a documented and shared process (including policies) that clearly spell out decisions / actions that require CRO's approval / sign off?



Is every end-user trained in the process?



Top 10 Issues



1	Credit risk
2	Operational Risk
3	Liquidity management
4	Risk Framework
5	Capital Management
6	Reputational risk
7	Risk Appetite / Tolerance
8	Market Risk
9	Risk Function under the Chief Risk Officer
10	Stress Testing
11	Basel II
12	Board / Executive Oversight of Risk
13	Board / Executive Oversight of Risk
14	Availability of Experienced Risk Professionals









Thank you









