

# **Audit Planning & Risk Assessments**

- Introduction
- Global Survey in a local Context
- Case studies
- TeamMate automation
- Summary



## Context

The context of the research included in broad terms "Our existence is premised on listening to the "Voice of the customer"" our stakeholders!

- Where is Internal audit today?
- Internal audit and Risk Management
  - 2010 Risk Based Plan
  - 2010A Documented Risk Assessment
  - 2120 Evaluate the Effectiveness
  - 2201 Consider Significant Risks





# Example A

# Bank of America Master Net System



- Trust business
- Spend 18 months in deep research and analysis of the target system
- Original budget \$20 million
- Original schedule 9 months
- Spent \$60 million
- Lost \$600 million business
- Eventually gave up the software system and \$34 billion trust accounts transferred





# Example B Nike use SAP ERP system

- Nike hires i2 Technologies
- Stock fell 20%
- 100 million in lost sales
- Nike blames i2 Technology because instead of matching their supply with demand, the new system ended up ordering low-selling shoes in place of high selling ones
- Result: collapse in supply change







# Example C

Technical mindset and lack of marketing orientation

## Management culture is CONSERVATIVE results in:

- Slow response to market change
- Risk adverse

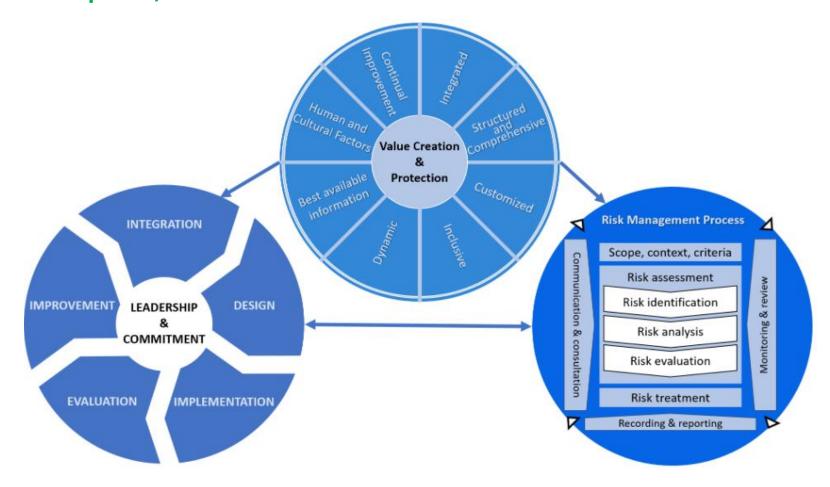
### Weak Management

- unclear rationale of acquisitions results in unclear strategic direction
- Unaware of the competitive threat the company is facing
- Failed to manage new ventures and acquisitions



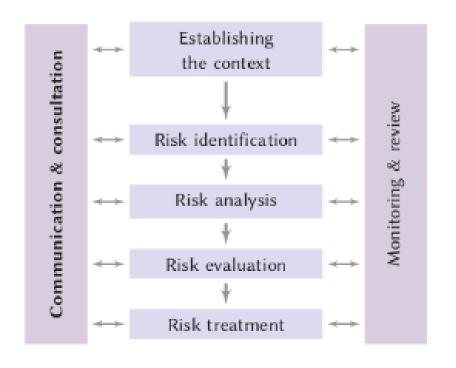


# ISO 31000 Risk Management Principles, Framework and Processes





## ISO 31000 Risk Management - Processes



The risk management: Five key steps:

- **1.Establish** the context objectives, stakeholders, risk environment
- **2.Identify** the risks what can happen? How can it happen?
- **3.Analyse** the risks likelihood, consequences
- **4.Evaluate** the risks priority ratings
- **5.Treat** the risks options, responses, plans, controls, measures



# Standards and Systems

#### Unstructured



- Shared drives
- Excel schedules
- Word documents
- Email
- Other mediums

#### Structured



- Integrated
- Information structured
- Secure
- Accessible
- Single source of truth



## Demonstration



- Supports a risk management strategy in line with guidance from ISO 31000 and the IIA.
- TeamMate+ provides an holistic approach to auditing, where Objectives, Risks, Controls and procedures are linked to provide a single and clear approach.



# Summary

- Lessons learned
  - Stakeholder expectation
  - Seat at the table
  - Risk centric
  - Agile and adaptive
  - Professionalism and objectivity
  - Digital fitness



# More Information

To read other thought leadership and industry reports from TeamMate visit our Insights page: **TeamMateSolutions.com/Insights** 



Assessing Your Audit Technology Maturity



TeamMate's 2015 Technology Survey





TeamMate's 2016 Technology Survey



Leveraging technology effectively: A critical imperative for Small Shops



TeamMate's 2014 Technology Survey







- Thank you for your time
- If you would like a follow up call or a one-on-one presentation/demonstration
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