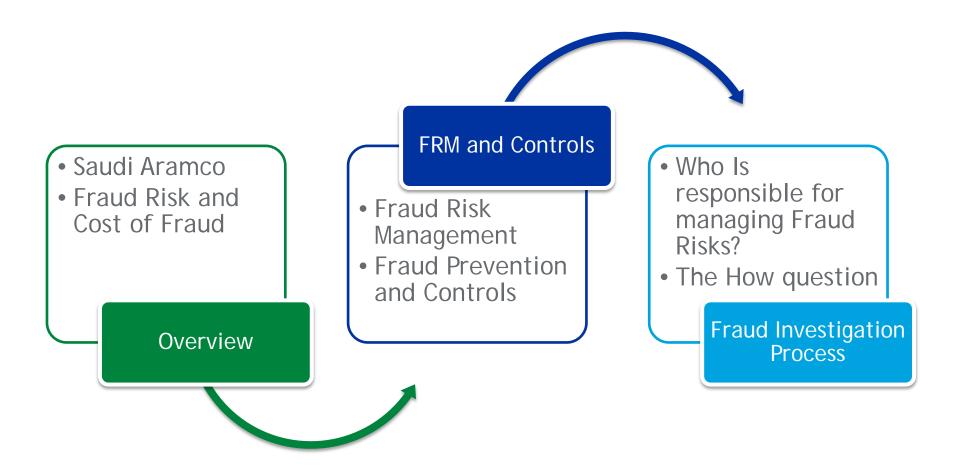


Global Expectations for Addressing Fraud Risk and Investigative Process

Waheed Alkahtani, CFE and CCEP-I March, 2017

where energy is opportunity

Agenda



Introduction and Overview General



How we are: Saudi Aramco

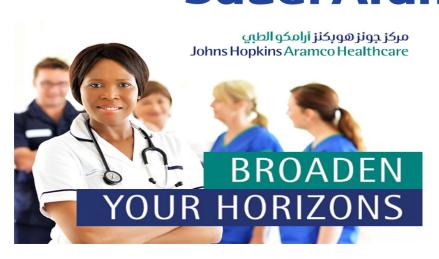
- The Saudi Arabian Oil Company (Saudi Aramco) is a state-owned oil company of the Kingdom of Saudi Arabia.
- We rank first among oil companies worldwide in terms of crude oil production and exports, and natural gas liquids (NGL) exports, and are among the leading producers of natural gas.
- We are also among the world's leading refiners and are moving further downstream into chemicals production
- We employ more than 55,000 workers and are headquartered in Dhahran in the Eastern Province.
- Internationally, Saudi Aramco subsidiaries or affiliates hold significant interests in refining and marketing companies in the United States, the Republic of Korea, Japan, and China.
- We have key market support service offices in major cities in North America, Europe and Asia.













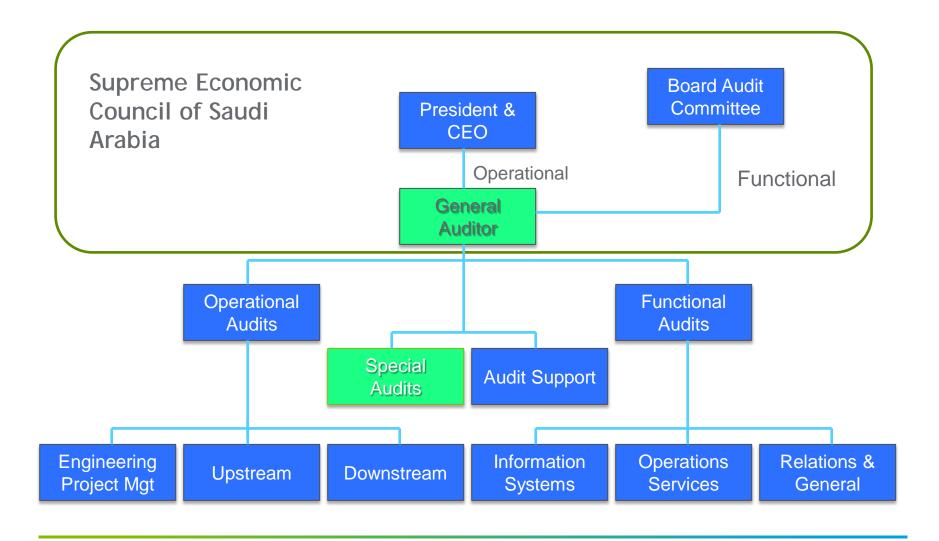




ارامكو السعودية Saudi Aramco



Internal Auditing Reporting Line



Fraud

- An intentional perversion of truth
- False misrepresentation of a matter of fact
- The use of deception (cheating) with the intent of obtaining an advantage or avoiding an obligation

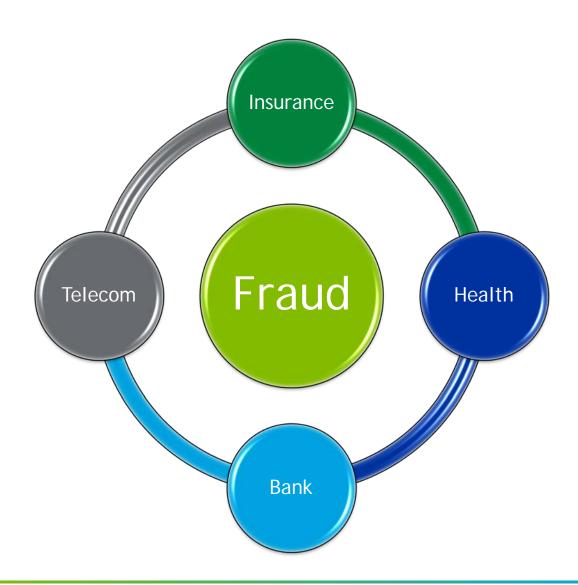


Faces of Fraud

- Extortion
- Collusion
- Corruption
- Conspiracy
- Embezzlement
- Forgery
- Bribery
- Money Laundry
- False representation
- Concealment of material



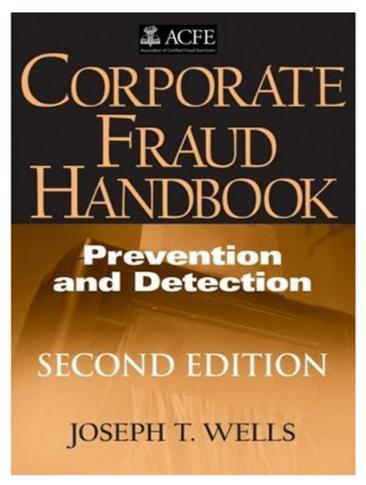
Fraud in Business Sectors



All kind of Business Processes



Why we are Discussing FRAUD?

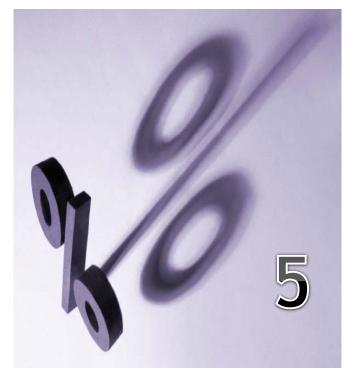


- All organizations are subject to fraud risks
- Frauds have led to the downfall of entire organizations
- Massive investment losses
- Significant legal costs
- loss of key individuals and image
- Many fraud cases involve safety.

Safety is Everyone's Business



The Cost of Fraud





\$3,900,000,000,000

From ACFE Report to the Nation 2014



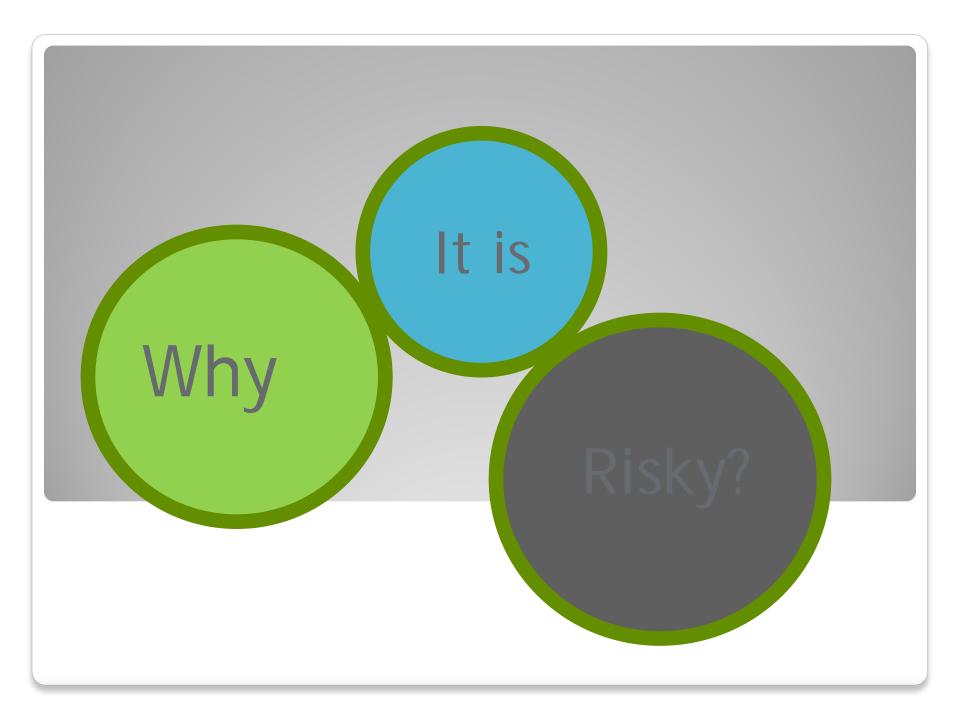
an upward trend

Fraud Control and Risk Management

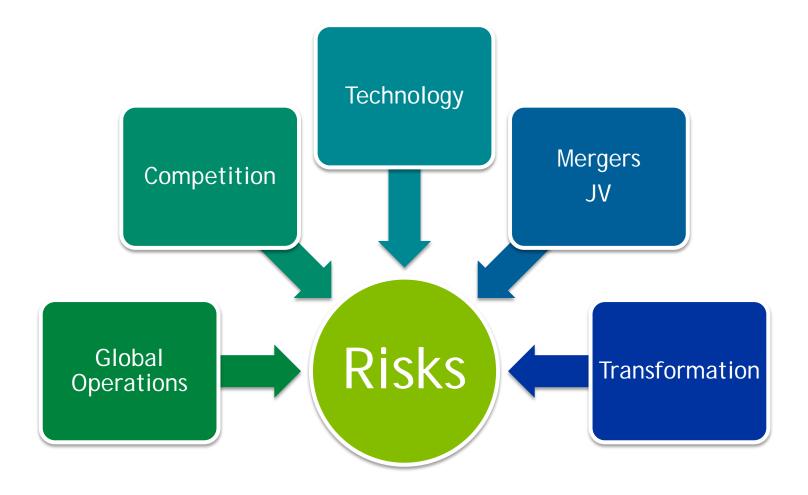
Command and Control Concept



Saudi Aramco: Public



Organizational Risks



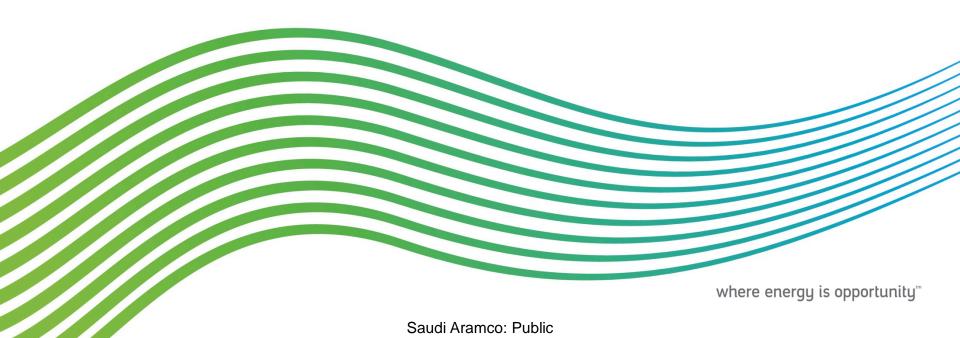
Organizational Risks

- Local Employment and labor laws
- Global Anti-trust and Anti-corruption regulations, such as FCPA and UK bribery acts.

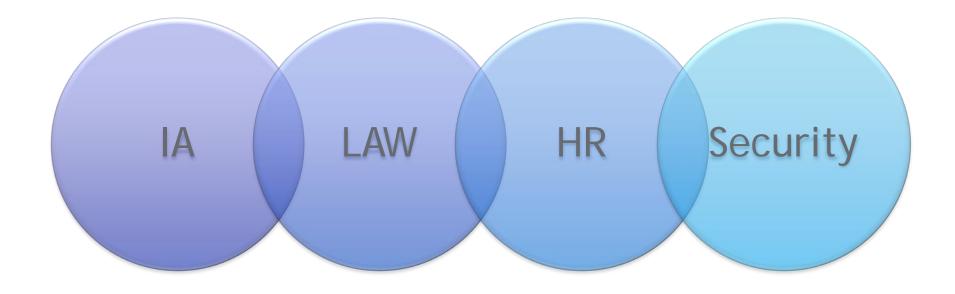
Laws/Rules/Regulations



Who Mange Fraud Risks?



Who manages the RISK?



The Gate Keeper



Internal Auditing

- "Internal auditing is an independent, objective assurance and consulting activity designed to add value and improve an organization's operations. It helps an organization accomplish its objectives by bringing a systematic, disciplined approach to evaluate and improve the effectiveness of risk management, control and governance processes."
- In relation to fraud, this means that internal auditing provides assurance to the board and to management that the controls they have in place are appropriate, given the organization's risk appetite.

Role of the Internal Audit

Fraud Risk Assessment

 Internal auditors should consider the organization's assessment of fraud risk when developing their annual audit plan and periodically review management's fraud management capabilities.

Communicate and Report

 They should interview and communicate regularly with those conducting the organization's risk assessments, as well as others in key positions throughout the organization, to help them ensure that all fraud risks have been considered appropriately.

Internal Controls

 When performing engagements, internal auditors should spend adequate time and attention to evaluating the design and operation of internal controls related to fraud risk management.

IIA Practice Advisory 2130-1

Role of the Internal Audit

Watch Red Flags

• They should exercise professional skepticism when reviewing activities and be on guard for the signs of fraud.

Respond

 Potential frauds uncovered during an engagement should be treated in accordance with a well-defined response plan, consistent with professional and legal standards.

Active Role

 Internal auditing should also take an active role in support of the organization's ethical culture.

IIA Practice Advisory 2130-1

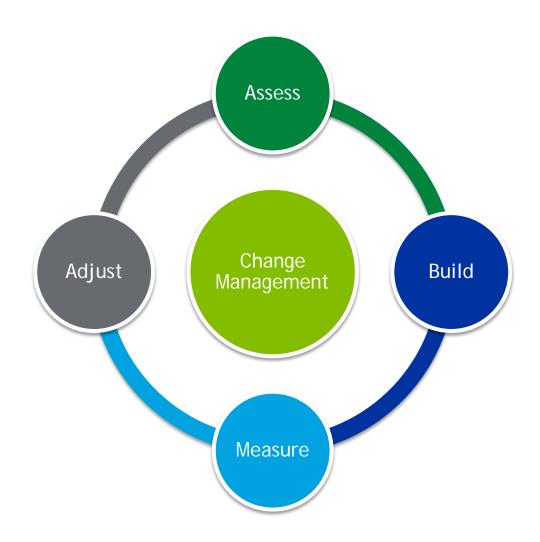


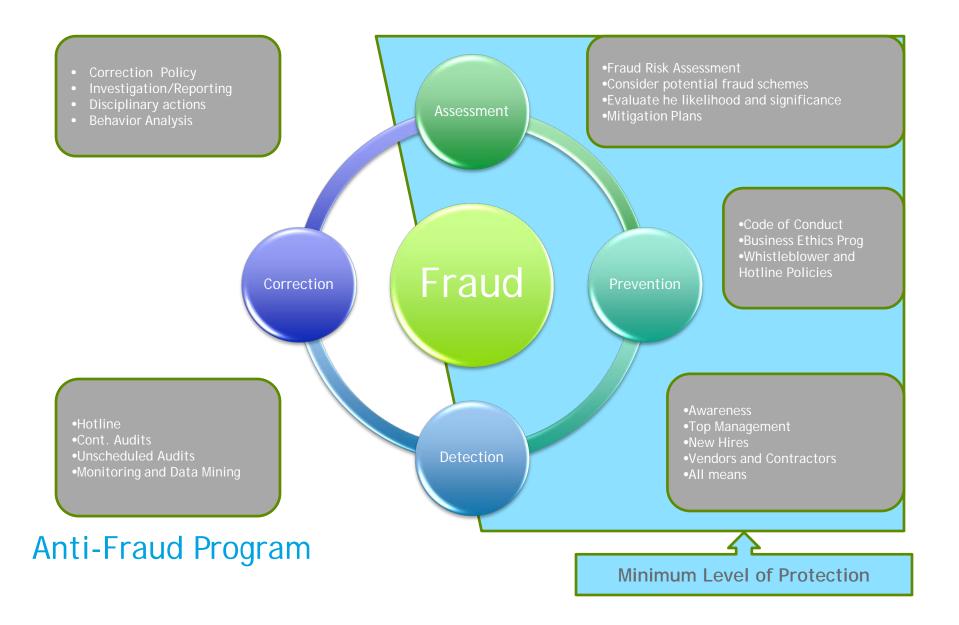
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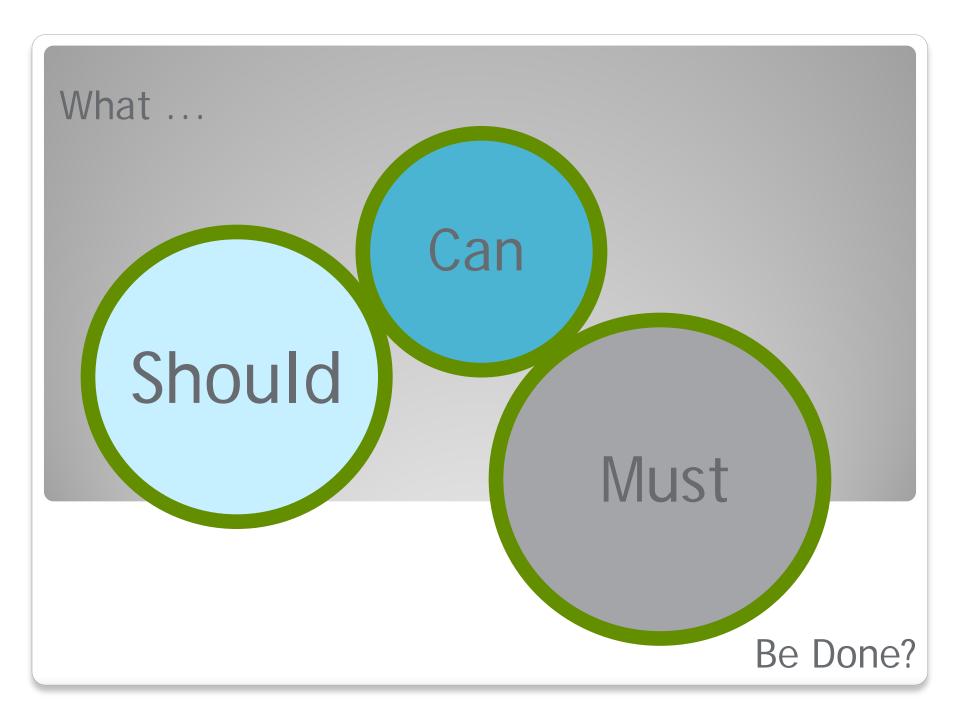
The How to Question



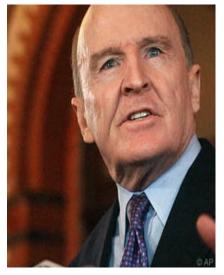
Change Management Theory

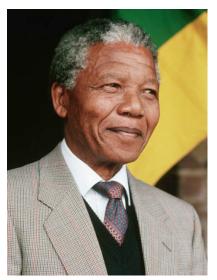


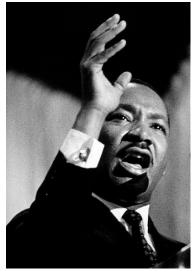


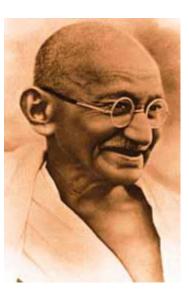


Set the Tone from the Top

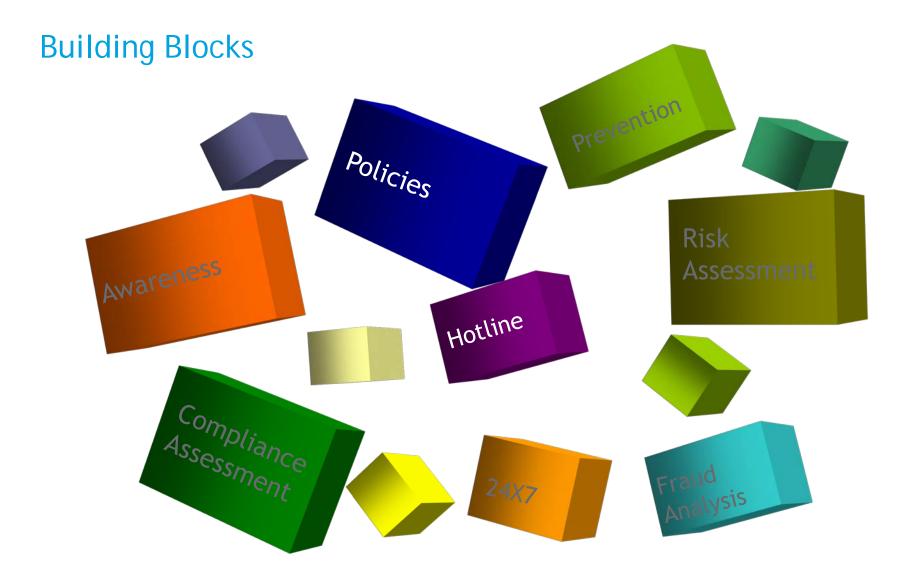








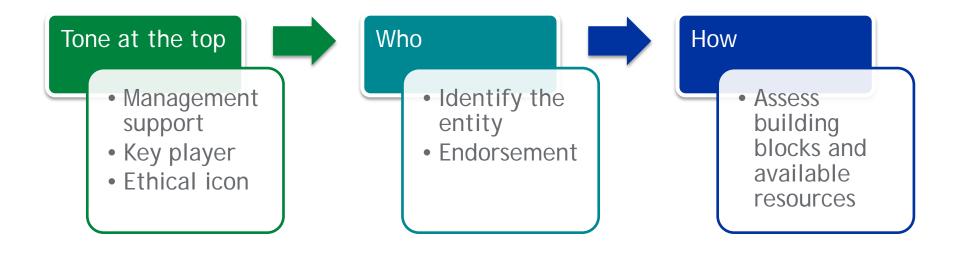
You must be the change you wish to see in the world.



Gap Analysis Methodology



The Implementation Process



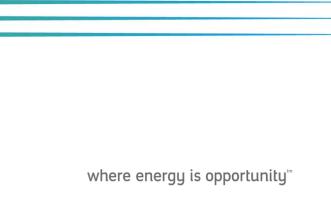
Saudi Aramco: Public



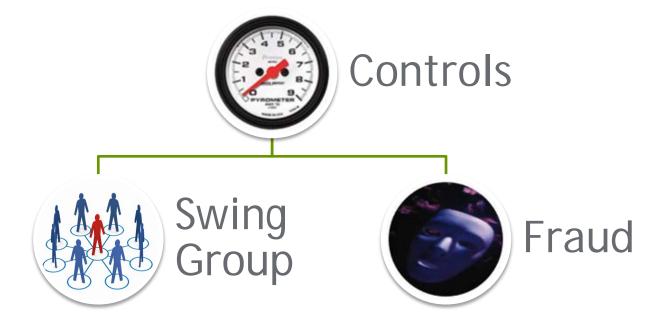
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Fraud Control

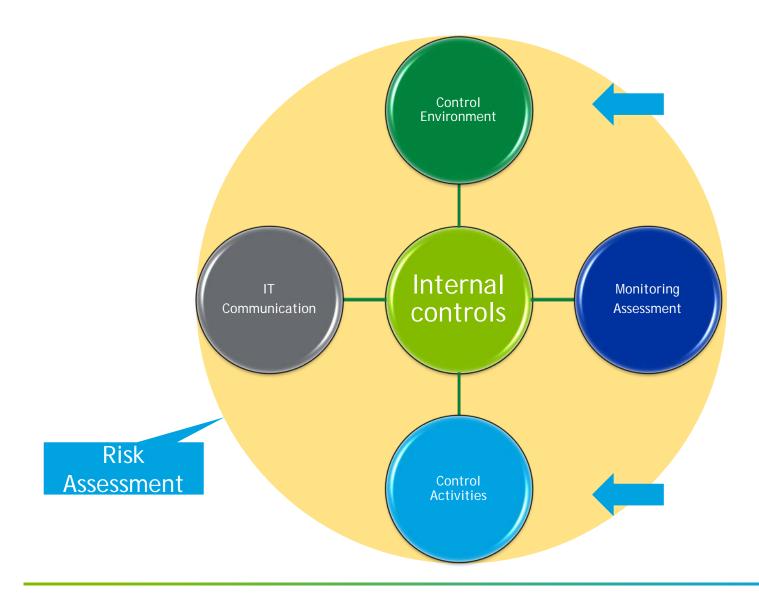
Section Two



In Summary



The Internal Controls and COSO Model



Controls Environment





Policies and Procedures



Hotlines



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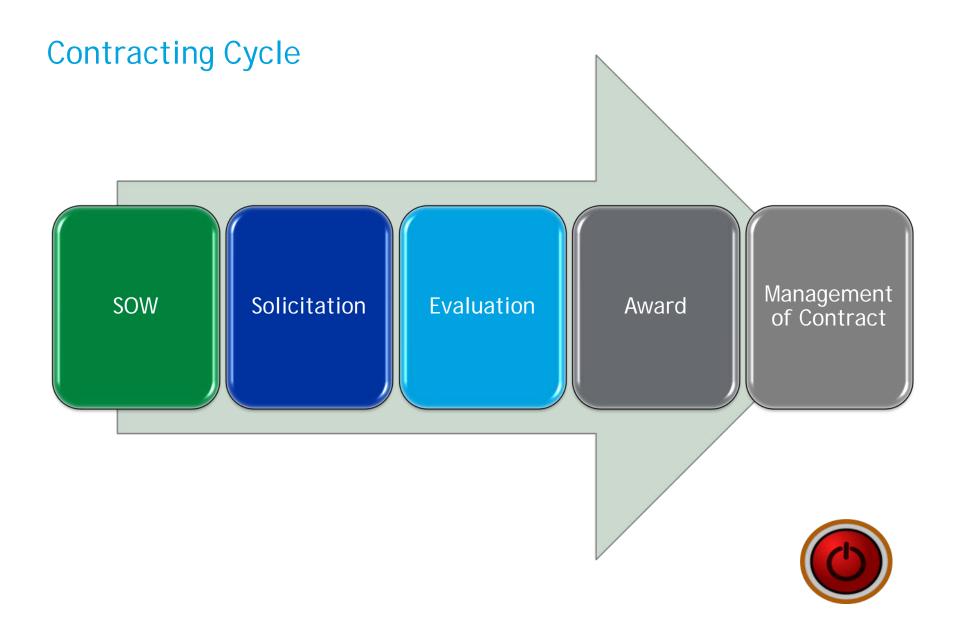
Control Activities



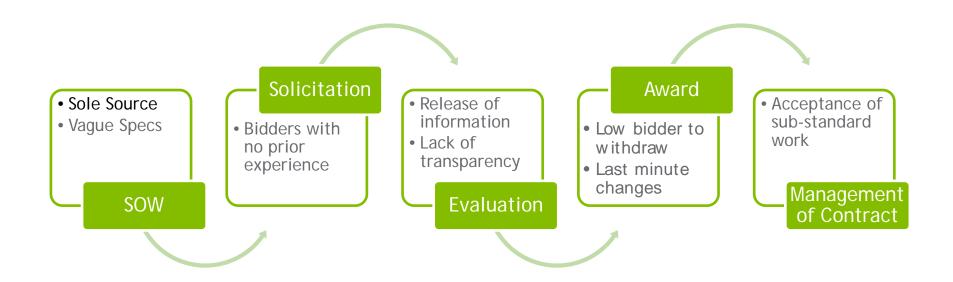
Controls Activities

- 1. Approval Authority and COI
- 2. Contract Services and Administration
- 3. Invoice Processing and Cash Payments
- 4. Materials Ordering and Handling
- 5. Payroll Procedures and Staffing

- 1. Performance and Accountability
- 2. Planning, Budgeting, and Cost sheets
- 3. Plants, Tools, and Equipment
- 4. Policies, Instructions, and Procedures
- 5. Information Technology



Contracting Cycle





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Red Flags



What is Red Flags

- A red flag is a signal or a set of circumstances that are unusual in nature or vary from the normal activity and may need to be investigated further
- Red flags do not indicate guilt or innocence but merely provide possible warning signs of fraud

... " What is considered as RED Flags?"

In Your Orginaziation

" What should YOU do when you see a RED Flag?"

In Your Orginaziation



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Reporting Irregularities



A Wealth of Data

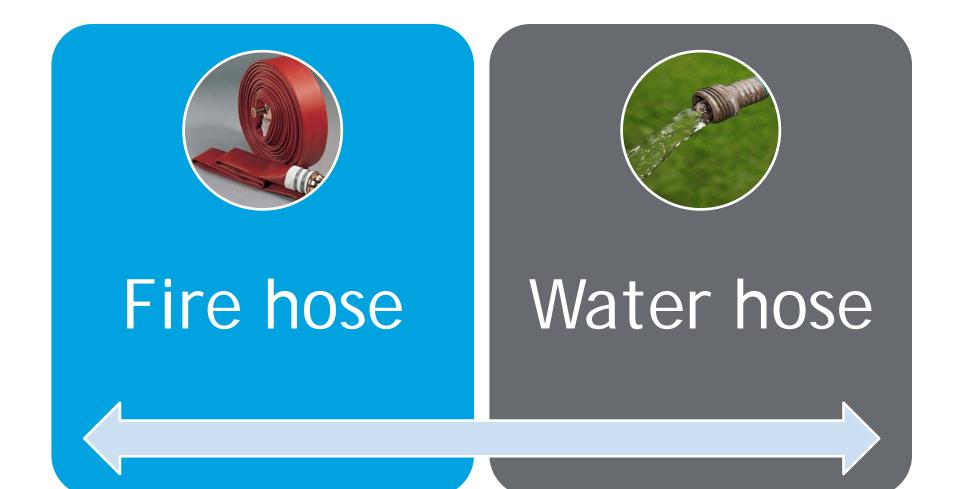


2011 National Business Ethics Survey, Ethics Resource Center

The Reporting Mechanisms



Major means of communication



Fraud Investigation Process

3

How to respond to an incident

Small

- Establish ownership and accountability.
- Outsource.

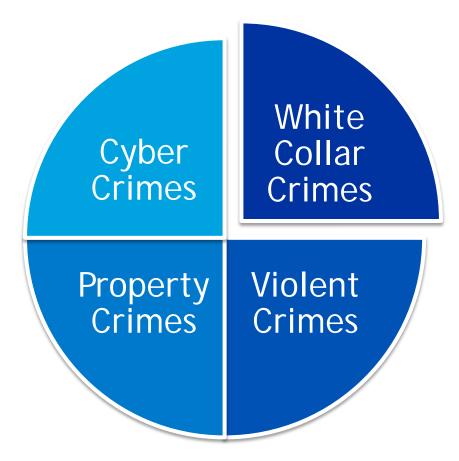
Medium

- Establish ownership and accountability.
- Formation of forensic investigations.

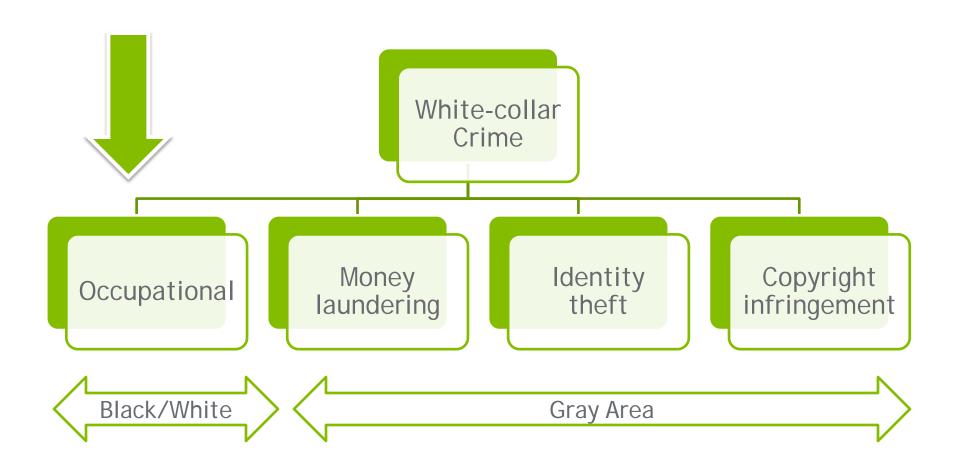
Large

• Internal unit to address prevention, detection, investigation and remediation of fraud.

Who Investigate and Examine Fraud?



White-Collar Crime

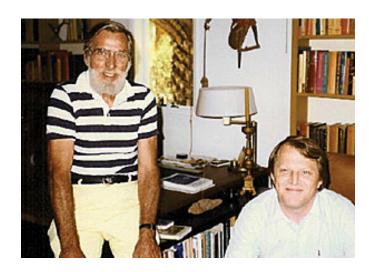


Who Investigates Fraud?



The Formation of the ACFE

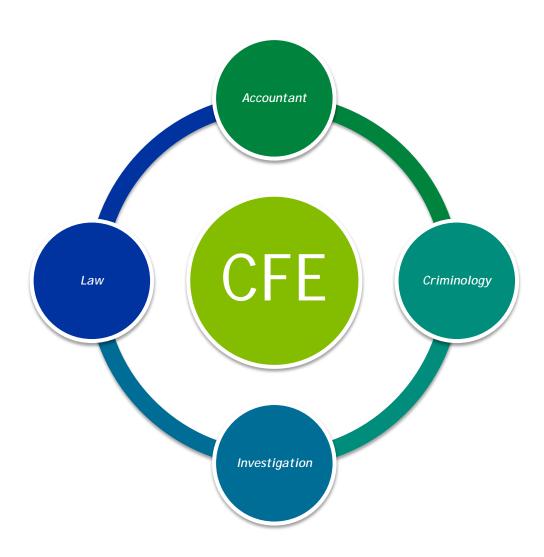
- "America needed a new "Corporate Cop" a professional who would be the offspring
 of the marriage of the accountant and the investigator."
 - Dr. Donald Cressey, the famous criminologist



ACFE: a Corporate Cop



CFE Common Body of Knowledge

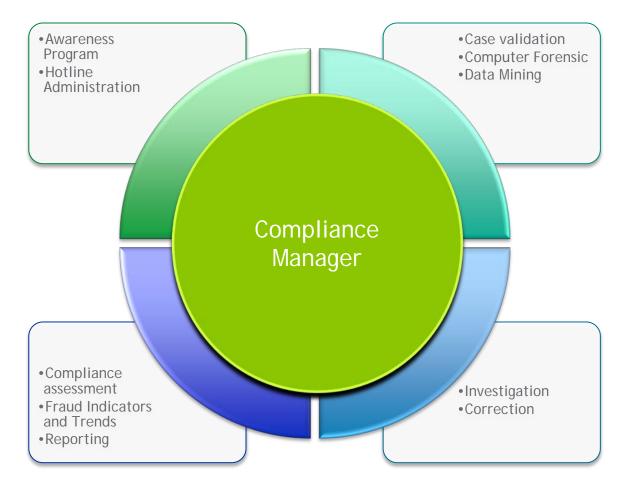


Elements of an Anti-Fraud Program

The following elements should be found within a fraud risk management and compliance program:

- 1. Fraud Prevention and Awareness Services
- 2. Fraud Forensic and Validation Services
- 3. Fraud Investigation and Correction Services
- 4. Business Compliance Services

The Business Model



Proposed Investigation Process

Hotline

- Single point of contact for all tips and complaints by all forms
- Receive the complaint
- Respond to the informant

Validation

- Assess and weight the risk
- Assign the proper risk index
- Evaluating the initiation of investigative procedures

Investigation

- Conduct the investigation and integration
- Case management system
- Produce the investigation report

Reporting

- Quality Review
- •Ensure the implementation of corrective actions
- •Communicate case results to GA

Proposed Investigation Process

Before

- Hotline
- Assess and weight the risk
- Assign the proper risk index
- Evaluating the initiation of investigative procedures

Investigation

- Conduct the investigation and integration
- Case management system
- Produce the investigation report

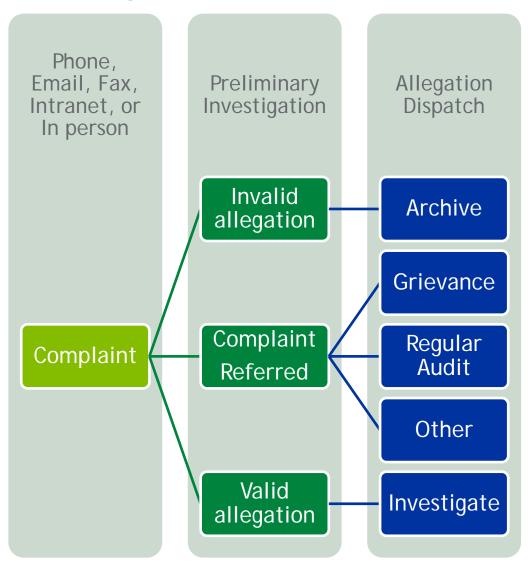
After

- Reporting
- Quality Review
- •Ensure the implementation of corrective actions
- •Communicate case results to GA

Roles and Responsibilities

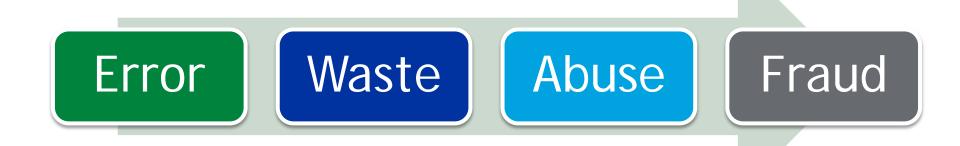


Compliant screening process

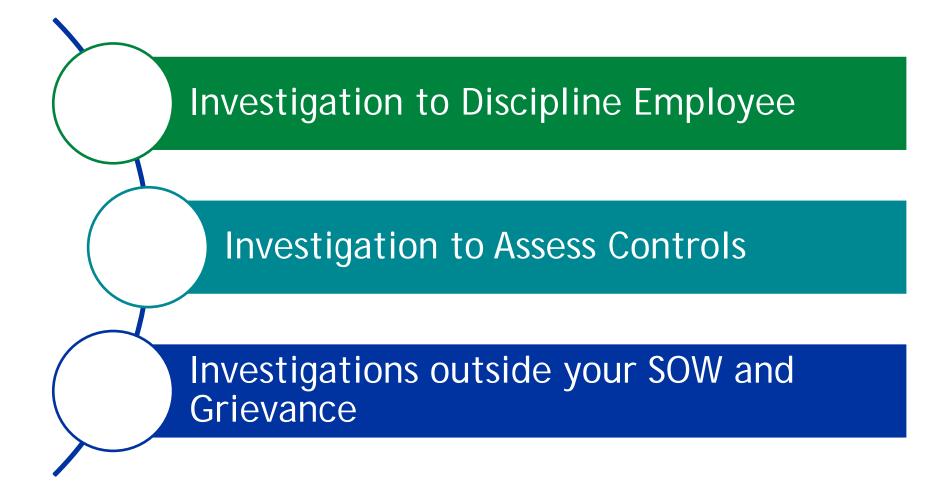


Top questions that you need to answer

- Is it a human error
- 2. Is it violation of company policies
- 3. Is it violation of laws and regulations
- 4. Is it a type of fraud?
- 5. What are the consequences of doing nothing?

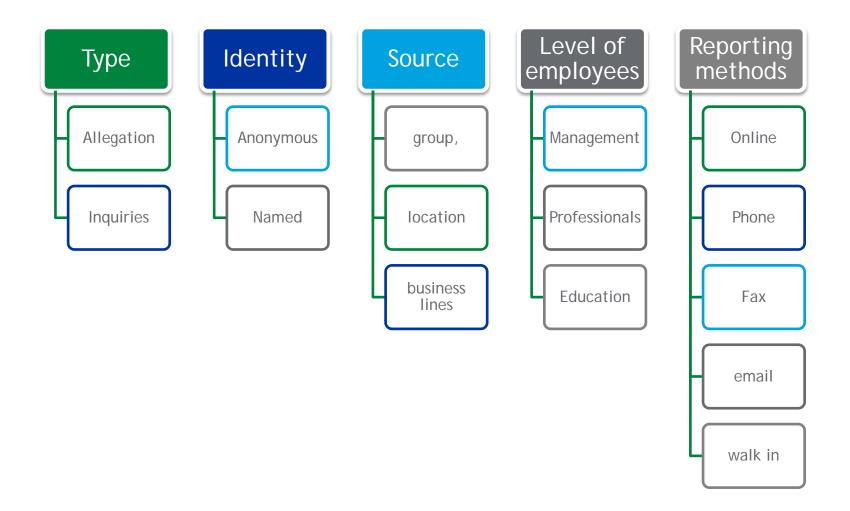


Business-focused investigation



What is Final Decision

Investigation Measuring and Key Performance Indicators



Other useful measures

Life cycle Actions Recoveries Substantiation rates Geographic/BL distribution Trends against prior years

Investigation categories

Accounting, Auditing and Financial Fraud, Conflicts Environmental, Code Violation, Discrimination, **Business Ethics** of interest and Release of Health and Harassment, Bribes proprietary Employment Safety Law Violation Statement info, misuse of corporate and property Compensation Abuse/

> أرامكو السعودية Saudi Aramco: Public saudi aramco

Final thought

The fear of retaliation

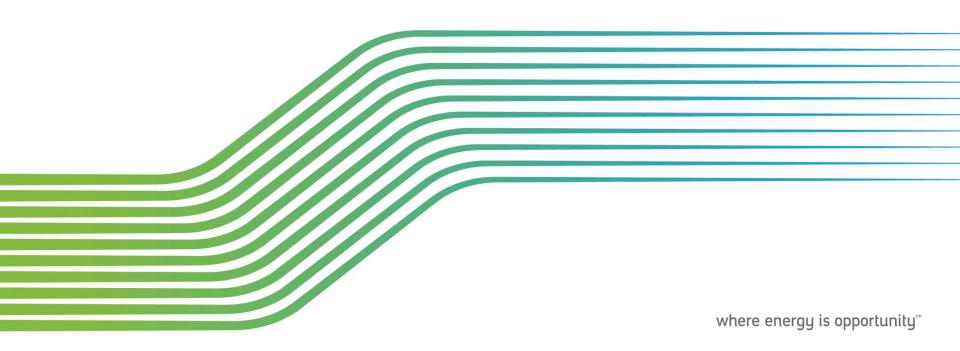
Who cares?
Nothing
will happen

Why don't people report?



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Conclusion



If you ever think you're too small to be effective, you have never been in the dark with a mosquito.



Act NOW

THANK YOU



waheed.kahtani@aramco.com