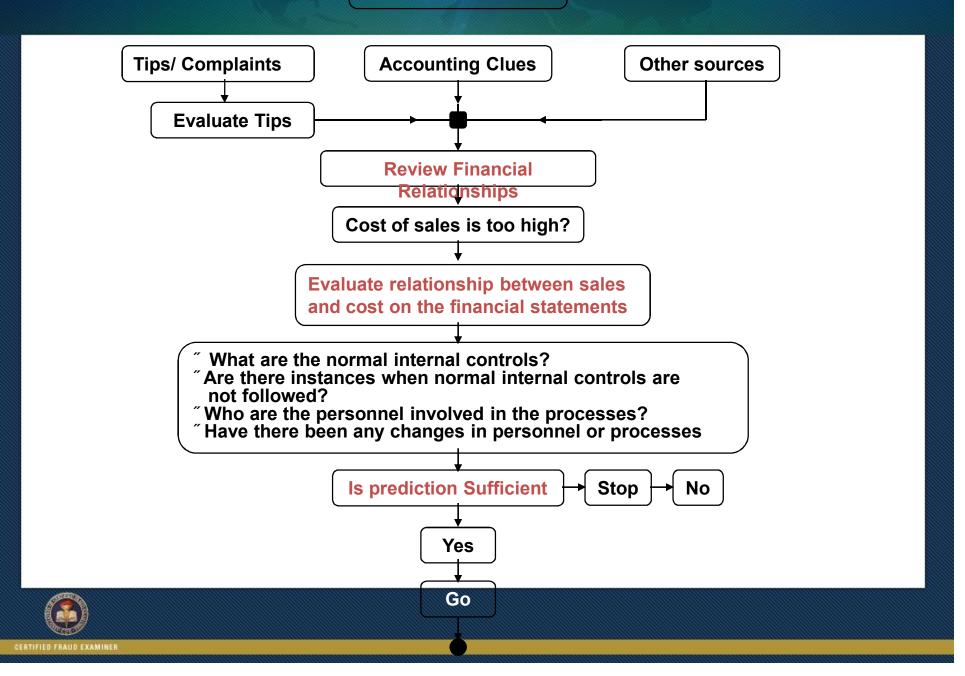
Decision to investigate.

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## FRAUD RESOLUTION INITIAL PREDICATION



#### **DEVELOP FRAUD THEORY**

**-WHO MIGHT BE INVOLVED?** 

**•WHAT MIGHT HAVE HAPPENED?** 

•WHY MIGHT THE ALLEGATION BE TRUE?

•WHERE ARE THE POSSIBLE CONCEALMENT PLACES OR METHODS?

•WHEN DID THIS TAKE PLACE {PAST, PRESENT, OR FUTURE]

•HOW IS THE FRAUD BEING PERPETRATED?

**DETERMINE WHERE THE EVIDENCE IS LIKELY TO BE:** 

**•ON-BOOK VS.OFF-BOOK** 

**-DIRECT OR CIRCUMSTANTIAL** 

**•IDENTIFY POTENTIAL WITNESSES** 

WHAT EVIDENCE IS NECESSARY TO PROVE INTENT?

NUMBER OF OCCURRENCES

**•OTHER AREAS OF IMPROPRIETY** 

•WITNESSES

**REVISE FRAUD THEORY** 

PREPARE CHART LINKING PEOPLE AND EVIDENCE

**DETERMINE DEFENSES TO ALLEGATIONS** 

IS EVIDENCE SUFFICIENT TO PROCEED?

YES

COMPLETE THE INVESTIGATION THROUGH:

DISCONTINUE

No



INTERVIEWS

**DOCUMENTS EXAMINATIONS** 

**OBSERVATIONS** 

CERTIFIED FRAUD EXAMINER

### WHO IS THE FRAUD VICTIM

- FRAUD AS IT TURNS OUT KNOWS NO BOUNDS.
- ALL TYPES OF FIRMS HAVE BEEN VICTIMISED
  - SMALL, MEDUM, LARGE COMPANIES AND NGOs.
- ABOUT 85 % OF TOTAL CORPORATE LOSSES ARE ATTRIBUTED TO EMPLOYEE MISAPPROPRIATION OF ASSETS
- THE COSTS OF EMBEZZLEMENT GO BEYOND MONEY.
  - BANKS RELY ON REPUTATION.
  - THE LOSS OF THAT REPUTATION CAN BE DEVATSTATING



#### PROACTIVE FRAUD DETECTION AND INVESTIGATION

- COMPLAINTS, ALLEGATIONS IN THE PRESS OR IN PARLIAMENT, ANONYMOUS TIPS FROM EMPLOYEES OR OTHERS COULD ALL IN THEIR SEPARATE WAYS REQUIRE TO BE ADEQUATELY ADDRESSED BY INVESTIGATION.
- THE TECHNIQUES OF UNIFORM FRAUD EXAMINATION METHODOLOGY ARE USEFUL IN SUCH CASES.
- THIS IS BEING CITED AS PROACTIVE BECAUSE IT IS WIDELY FELT THAT THE EXISTENCE OF A SYSTEM OF INVESTIGATION IN SUCH CASES IS A SIGNIFICANT DETERRENT TO FRAUD AND CORRUPTION.



# **DEFINITIONS**

 DETECT – TO DISCOVER OR RECOGNISE THAT SOMETHING IS PRESENT.

 INVESTIGATE – TO DISCOVER AND EXAMINE ALL THE FACTS ABOUT SOMETHING IN ORDER TO OBTAIN THE TRUTH.



# FRAUD DETECTION

- FRAUD DETECTION CONSISTS OF IDENTIFYING INDICATORS OF RAUD SUFFICIENT TO WARRANT AN INVESTIGATION.
- THE MANAGER / AUDITOR OUGHT TO HAVE SUFFICIENT KNOWLEDGE OF FRAUD TO BE ABLE TO IDENTIFY INDICATORS THAT FRAUD MIGHT HAVE BEEN COMMITTED



#### FRAUD DETECTION

- THERE ARE NUMEROUS METHODS FOR DETECTING FRAUD IN ORGANISATIONS.
- ONCE FRAUD IS SUSPECTED, IT SHOULD BE DOCUMENTED AND INVESTIGATED.
- THESE INVESTIGATIONS INCLUDE INTERVIEWS, SURVEILLANCE, AUDITS, RECORD SEARCHES AND NETWORTH ANALYSIS.



#### **SOME FRAUD INDICATORS ARE AS LISTED BELOW:**

- RAPID TURNOVER OF EMPLOYEES-QUITING OR BEING FIRED.
- COMPANY FAILING TO PERIODICALLY ROTATE OR TRANSFER KEY PERSONNEL.
- FAILING TO TAKE ANNUAL LEAVE
- INADEQUATE PERSONNEL SCREENING POLICIES WHEN HIRING NEW EMPLOYEES TO FILL POSITIONS OF TRUST.



- COMPANY LACKING A GOOD SYSTEM OF INTERNAL SECURITY
- INADEQUATE INTERNAL CONTROL SYSTEM OR FAILING TO ENFORCE THE EXISTING CONTROLS.
- EMPLOYEE APPEARING TO BE A WHEELER DEALER' WHO ENJOY FEELINGS OF POWER, INFLUENCE, SOCIAL STATUS AND EXCITEMENTS ASSOCIATED WITH FINANCIAL TRANSACTIONS INVOLVING LARGE SUMS OF MONEY



- KEY EMPLOYEES APPEARING TO EXHIBIT EXTREME GREED OR AN OVERWHELMING DESIRE TO SELF ENRICHMENT OR PERSONAL GAIN.
- EXCESSIVE GAMBLING
- HIGH EXPENSES DUE TO PERSONAL INVOLVEMENT WITH OTHER PEOPLE BY MAINTENANCE OF SEPARATE APARTMENTS.



- UNDUE FAMILY, COMMUNITY AND SOCIAL EXPECTATIONS OR PRESSURES.
- USE OF ALCOHOL OR DRUGS REGULARLY.
- BELIEFS OF UNFAIR TREATMENT EG UNDERPAID, POOR JOB ASSIGNMENTS.
- APPEARING TO RESENT THEIR SUPERIORS.



- EMPLOYEES HAVING UNUSUALLY HIGH PERSONAL DEBTS OR FINANCIAL LOSSES UNABLE TO MEET WITH THEIR OWN LEVEL OF INCOME / SALARY
- EMPLOYEES APPEARING TO BE LIVING BEYOND THEIR MEANS.
- EMPLOYEES INVOLVED IN EXTENSIVE INVESTMENT THAT WOULD CAUSE THEM FINANCIAL DIFFICULT



- COMPANY WHERE MANAGEMENT DO NOT INFORM EMPLOYEES RULES OF PERSONAL CONDUCT AND DO NOT DISCIPLINE FRAUD PERPETRATORS?
- EMPLOYEES HAVING CRIMINAL OR QUESTIONABLE BACKGROUNDS.
- EMPLOYEES HAVING A POOR PAST WORK RECORDS OR REFERENCES.



### PREDICATION OF FRAUD

- BEFORE A FRAUD CAN BE INVESTIGATED, ONE MUST HAVE PREDICATION.
- PREDICATION IS THE TOTALITY OF CIRCUMSTANCES LEADING A REASONABLY KNOWLEDGEABLE PERSON TO BELIEVE THAT A FRAUD HAS OCCURRED OR IS OCCURRING



#### PREDICATION CONTD

- THIS PREDICATION MAY COME FROM ANY NUMBER OF SOURCES.
- SUCH MAY BE
- 1. ANONYMOUS TIPS
- 2. COMPLAINTS
- 3. BEHAVIOUR CHANGES OF EMPLOYEES
- 4. LIFESTYLE CHANGES OF EMPLOYEES
- 5. INTERNAL CONTROL WEAKNESSES



### **TIPS AND COMPLAINTS**

 COMPLAINTS BY CUSTOMERS, EMPLOYEES OR OTHERS LEAD TO SUSPECTS IN FRAUD

 COMPANIES SHOULD ENCOURAGE OPEN COMMUNICATION WHICH LEADS TO POSSIBLE INVESTIGATION OF FRAUDULENT ACTIVITY.



### **BEHAVIOUR CHANGES**

 FRAUD PERPETRATORS OFTEN UNDERGO PERSONALITY CHANGES AS A RESULT OF CONTINUOUS PRESSURE OF COMMITTING FRAUD.

 HAVING MANAGEMENT AND EMPLOYEES OBSERVE CHANGES IN BEHAVIOUR CAN LEAD TO SUSPECTS.



#### LIFESTYLE CHANGES

 FRAUD PERPETRATORS RARELY HOARD THE PROCEEDS OF THEIR ACTS.

• INSTEAD THEY FREQUENTLY SPEND CONSPICUOUSLY ON LAVISH LUXURY ITEMS SUCH AS CARS, RESIDENTIAL FLATS, CLOTHING, JEWELRY, ETC.



### INTERNAL CONTROL WEAKNESSES

 WEAKNESSES IN INTERNAL CONTROL ARE A MAJOR CONTRIBUTING FACTOR.

 EG. FAILURE TO SEGREGATE FUNCTIONS OF RECORD KEEPING, AUTHORISATION AND CUSTODY OVER ASSETS.



# **RESPONSE-INVESTIGATIONS**

CLOSING THE BARN
 AFTER THE HORSE HAS
 LEFT?



#### INVESTIGATIONS

- AN INVESTIGATION IS AN EXAMINATION, STUDY, SEARCHING, TRACKING, AND GATHERING OF FACTUAL INFORMATION THAT ANSWERS QUESTIONS OR SOLVES PROBLEMS.
- THE INVESTIGATIVE PROCESS IS A COMPREHENSIVE ACTIVITY INVOLVING INFORMATION COLLECTION, THE APPLICATION OF LOGIC AND THE EXERCISE OF SOUND REASONING.
- THE END RESULT OF AN INVESTIGATION IS A FACTUAL EXPLANATION OF WHAT TRANSPIRED OR WHAT IS OCCURRING.



# **CONTRUCTIVE INVESTIGATION**

- CONSTRUCTVE INVESTIGATIONS ARE COVERT IN NATURE -PERFORMED IN SECRECY.
- THIS TYPE IS PERFORMED WHILE THE SUSPECTED ACTIVITY IS TAKING PLACE OR ANTICIPATED.



#### RECONTRUCTIVE INVESTIGATION

- RECONSTRUCTIVE INVESTIGATIONS ARE NECESSARY WHEN AN EVENT HAS TAKEN PLACE.
- THE INVESTIGATOR MUST RECREATE WHAT HAPPENED AFTER THE FACT.
- THIS TYPE OF INVESTIGATION IS USUALLY OVERT IN NATURE, CARRIED OUT IN THE OPEN.



#### **TOUGH & DEMANDING**

- THE REAL WORLD OF INVESTIGATIVE WORK IS HARD, DEMANDING AND RARELY GLAMOROUS.
- OCCASIONALLY A CASE MAY COME ALONG THAT IS EXCITING, OR ONE IN WHICH THE ANSWERS COME EASILY.
- BUT AS A RULE INVESTIGATION IS TEDIOUS, EXHAUSTING, FRUSTRATING, TIME CONSUMING AND SOMETIMES DIRTY PROCESS.
- THE INEXPERIENCED INVESTIGATOR MAY SOMEWHAT BE DISMAYED BY THE DIFFERENCE BETWEEN HIS/HER PRECONCEPTIONS OF THE NATURE OF THE WORK AND THE REALITY.



### **QUALITIES OF AN INVESTIGATOR**

- CRIMES ARE NOT SOLVED BY INGENIOUS AND CLEVER SUPER DETECTIVES BUT BY HARD WORKING MEN AND WOMEN WHO UNIVERSALLY SHARE ONE COMMON DENOMINATOR -PERSEVERANCE.
- PERSEVERANCE, WHICH IS A GREAT INVESTIGATIVE VIRTUE, IS DEFINED AS:
  - 'HOLDING ON TO A COURSE OF ACTION, BELIEF, OR PURPOSE WITHOUT GIVING WAY, STEADFASTNESS .....CONTINUING STRENGTH OR PATIENCE IN DEALING WITH SOMETHING ARDUOUS.
  - IT PARTICULARLY IMPLIES WITHSTANDING DIFFICULTY OR RESISTANCE IN STRIVING FOR A GOAL



#### **QUALITIES OF AN EFFECTIVE INVESTIGATOR**

- OBSERVANT
- RESOURCEFUL
- PATIENT
- PEOPLE ORIENTED
- UNDERSTANDING OF HUMAN BEHAVIOUR
- KNOWLEDGEABLE ABOUT LEGAL IMPLICATIONS OF THE WORK.
- A SKILLED COMMUNICATOR
- RECEPTIVE
- POSSESSED OF A SENSE OF WELL BEING.
- DEDICATED TO THE WORK



#### **QUALITIES OF AN EFFECTIVE INVESTIGATOR**

- A SELF STARTER
- SCEPTICAL
- INTUITIVE
- ENERGETIC
- A GOOD ACTOR
- CAPABLE OF SOUND JUDGEMENT
- LOGICAL
- INTELLIGENT
- CREATIVELY IMAGINATIVE.
- OF GOOD CHARACTER.
- PROFESSIONAL.



#### **CORPORATE FRAUD INVESTIGATIONS**

- THE OBJECTIVE IN CASE OF REACTIVE FRAUD EXAMINATION IS TO INVESTIGATE CASES OF SUSPECTED FRAUD SO AS TO PROVE OR DISPROVE THE SUSPICIONS
- IF THE SUSPICIONS ARE PROVEN, TO IDENTIFY THE PERSONS INVOLVED, SUPPORT THE FINDINGS BY EVIDENCE AND TO PRESENT THE EVIDENCE IN AN ACCEPTABLE FORMAT IN ANY SUBSEQUENT DISCIPLINARY OR CRIMINAL PROCEEDINGS.
- IN SUCH CASES IT IS IMPORTANT TO KEEP IN VIEW THE FOLLOWING:



## INVESTIGATION

- WORKING RELATIONS WITH THE INVESTIGATING AND PROSECUTING AGENCIES
- AUTHORISATION AND CONTROL OF THE AUDIT INVESTIGATION
- DOCUMENTATION OF RELEVANT INFORMATION AND SAFEGUARDING ALL PRIME RECORDS PERTAINING TO THE CASE
- RULES OF EVIDENCE GOVERNING ADMISSIBILITY/AUTHENTICATION OF RECORDS
- CONFIDENTIALITY
- EVALUATION OF THE EVIDENCE TO ASSESS WHETHER THE CASE IS SUSTAINABLE
- LEGAL ADVICE WHERE APPROPRIATE
- REPORTING THE FINDINGS IN A MANNER THAT MEETS LEGAL REQUIREMENTS



## STEPS IN THE INVESTIGATION

- DOCUMENT EXAMINATION
- INTERVIEW NEUTRAL THIRD PARTIES
- INTERVIEW
- CORROBORATIVE WITNESSES.
- INTERVIEW CO-CONSPIRATORS
- INTERVIEW THE SUBJECT



#### STEPS IN THE INVESTIGATION

#### 1. DOCUMENT EXAMINATION

- AS A GENERAL RULE DOCUMENTS SHOULD BE EXAMINED BEFORE INTERVIEWS COMMENCE.
- THIS ALLOWS THE INVESTIGATOR TO UNDERSTAND POTENTIAL EVIDENTIARY VALUE OF THE CASE.
- ALSO IT IS MEANT TO PROTECT THE SECURITY OF DOCUMENTS.

#### 2. INTERVIEW NEUTRAL THIRD PARTIES.

- AFTER CONDUCTING SUFFICIENT DOCUMENT EXAMINATION, WITNESSES SHOULD BE INTERVIEWED IN A LOGICAL FASHION.
- BEGIN WITH THE LEAST LIKELY PERSON TO BE INVOLVED IN THE FRAUD.
- THEN PROCEED TO THE MOST LIKELY PERSONS TO HAVE SOME INVOLVEMENT.



#### 3. INTERVIEW CORROBORATIVE WITNESSES

INTERVIEWS WITH WITNESSES TO CORROBORATE THE FACTS SHOULD BE DONE AFTER INTERVIEWING THE NEUTRAL THIRD PARTY WITNESSES.

 THESE WITNESSES MAY BE COOPERATIVE OR UNCOOPERATIVE.



#### 4. CO-CONSPIRATORS

- THOSE SUSPECTED OF COMPLEXITY SHOULD BE INTERVIEWED NEXT.
- BEGIN WITH THE LEAST CULPABLE TO THE MOST CULPABLE.
- IF APPROPRIATE LAW ENFORCEMENT CAN FREQUENTLY PROMISE LENIENCY IN RETURN FOR COOPERATION.



#### 5. TARGET / SUBJECT

- THE TARGET IS EXAMINED LAST AFTER ALL
  OF THE FACTS NECESSARY TO RESOLVE THE
  FRAUD ALLEGATION ARE OBTAINED.
- AN INTERVIEW OR INTERROGATION IS USUALLY SCHEDULED.
- IT CAN BE USED LATER AS EVIDENCE.
- THE INTERVIEW MIGHT GIVE A GOOD IDEA OF WHAT DEFENCES THE FRAUDSTER MIGHT RAISE.

#### **ASSEMBLING THE TEAM**

- IN RESOLVING CORPORATE FRAUD:
  - DEVELOP BEST TEAM WITH KNOWLEDGE RICH SPECIALISTS.
  - ESTABLISH RESPONSIBILITIES/ROLES
- 1. INTERNAL AUDIT
- 2. COMPANY LEGAL ADVISER
- 3. CORPORATE SECURITY
- 4. OUTSIDE CONSULTANT
- 5. MANAGEMENT REP BOARD-(A.C)
- 6. HUMAN RESOURCE PERSONNEL



#### **INVESTIGATION STAGE**

- ENSURE OUTSTANDING EXECUTION
- REGULAR CONSIDERATION OF OPTIONS
- REGULAR REPORT OF PROGRESS
- DEVELOP ASSET TRACING STRATEGY



#### REPORTING

COMPREHENSIVE REPORT TO BOARD
 / AUDIT COMMITTEE

 CONSTRUCT A REPORT FOR LAW ENFORCEMENT

 CONTRUCT REPORT ON CONTROL WEAKNESSES FOR MANAGEMENT ACTION

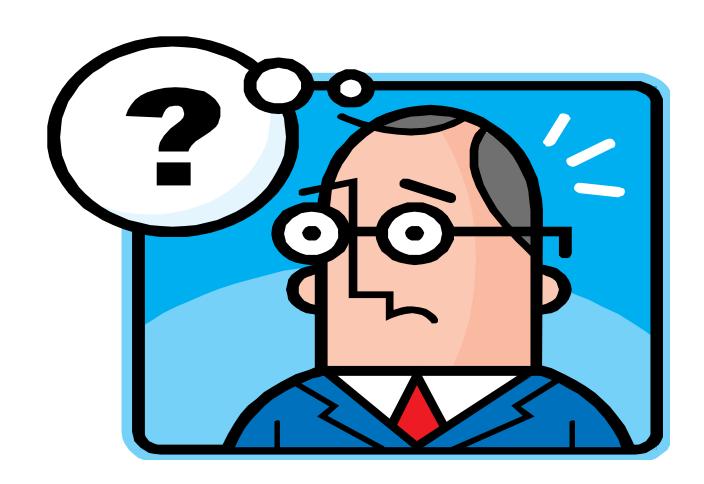


### **ACTIONS ARISING**

- DEVELOP BEST PRACTICE SUGGESTIONS.
- DISCIPLINARY AND CRIMINAL PROCEDURES
- POTENTIAL LITIGATION AGAINST THIRD PARTIES.
- DEVELOP WIDER INVESTIGATIONS WITHIN THE COMPANY.
- ASSET RECOVERY.



## **Questions / Discussion**





## Discussion – application to a fraud scenario

In normal business transaction a procurement payment *voucher* is a file that includes:

- Purchase Requisition
- The purchase order (LPO) which was sent to the supplier ,
- The supplier invoice which lists the cost and quantity of items purchased, and
- The internal receiving reports (GRN/), which verify that purchased items have been received.
- In a purchasing cycle, a completed voucher containing all of these documents is required before the accounts payable department issues a payment cheque to a supplier.

#### Procurement billing fraud schemes.

- A fraudulent billing scheme might necessitate the falsification or alteration of any of the above indicated documents. In general, cash-generating fraudulent billing schemes are built around invoices from shell companies or employee-owned businesses.
- In some circumstances, a corrupt/fraudulent employee may utilize invoices from legitimate suppliers to generate fraudulent payments.
- What probable legal charges would you contemplate against such fraudsters?



## Thank you

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Delivering executive development courses on risk management, corporate fraud governance and forensic audit, benchmarking this against best practice for maximizing value.

