

Risk Consulting

IIA-AUSTRALIA TECHTALK LIVE WEBINAR: FRAUD RED FLAGS IN A DISRUPTED ENVIRONMENT

Monday 27 July 2020

By Roger Darvall-Stevens, Partner and National Head of Fraud & Forensic
Services, RSM Australia

What we will cover

- Overview of the current fraud environment and why fraud activity may be increasing
- Understand the various types of red flags and how these indicators can help detect fraudulent behaviour
- Ensuring conformance / compliance with various local and global fraud standards and legislation
- Identifying current high-risk fraud areas
- Determining methods to strengthen your organisation's fraud control framework
- Procedure to undertake when fraud is uncovered

Who am I and who to contact?



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Who am I and who to contact?



[Roger Darvall-Stevens](#), Partner, RSM Australia

Roger is the National Head of Fraud & Forensic Services, Australia, at RSM Australia. He has over 30 years of experience in forensic accounting, forensic investigations of a range of matters (e.g. fraud, bribery, corruption, and workplace improper conduct such as bullying and harassment), fraud and corruption control (prevention including training, detection, response, and foreign bribery and corruption compliance advice), forensic technology (forensic IT and forensic data analytics), operation of whistleblower reporting avenues and management advice, and forensic due diligence.

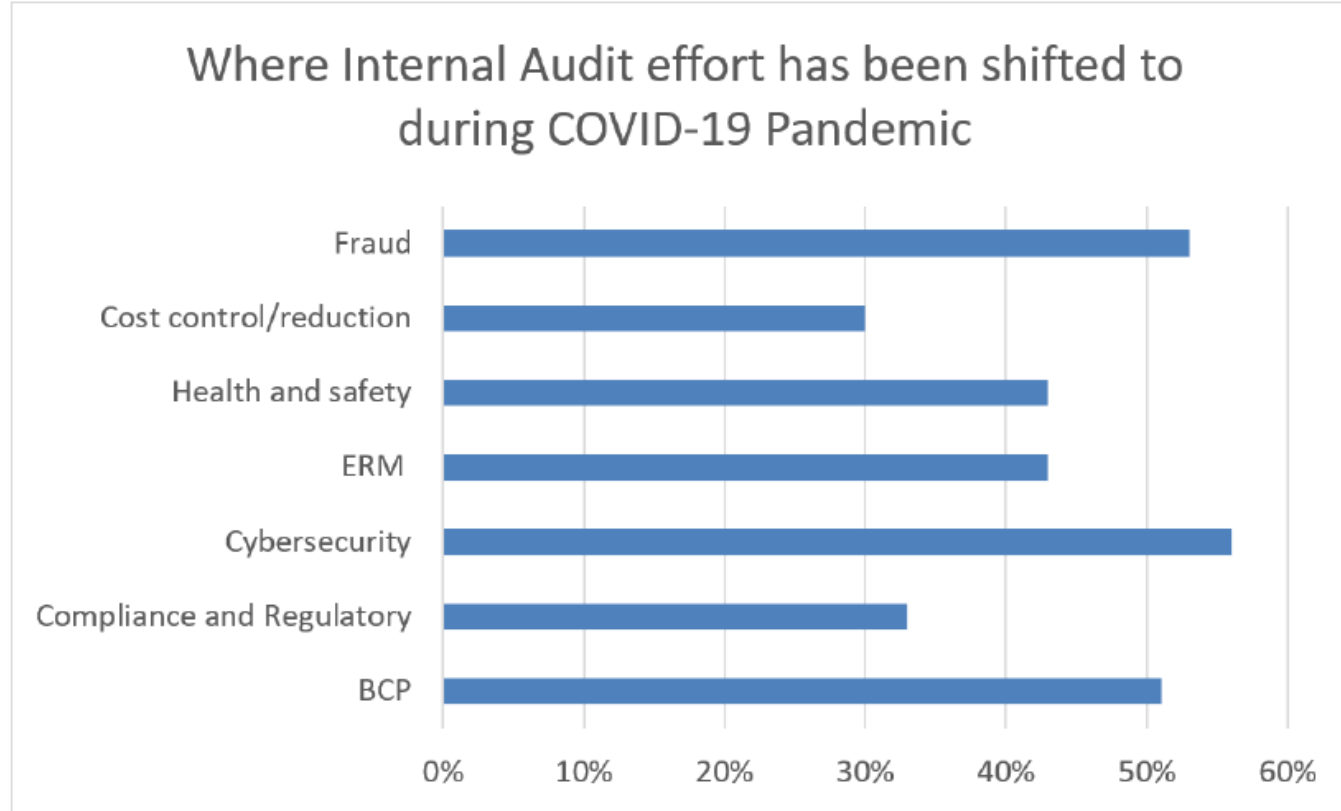
Roger is MBA and MA (Criminology) qualified, a **licensed investigator** in multiple locations across Australia and New Zealand, a former police detective (included fraud, and counter-terrorism), a **CFE** (Certified Fraud Examiner) and Regent Emeritus (Board member on the Association of Certified Fraud Examiners [ACFE] global Board 2012-2013), **Authorised Trainer for the ACFE**, and trained and practiced in advanced interview techniques. Prior to RSM, he was a Partner in forensics for a 'Big 4' firm (EY) where he was for 13 years, and also previously held similar roles in the private sector. Roger regularly presents at international and local conferences and seminars including previously at the RSM Asia Pacific Conferences, and has authored related articles and publications.

What we will cover

- Overview of the current fraud environment and why fraud activity may be increasing

IIA-Australia COVID-19 Survey, 9 July 2020

The graph shows where respondents have seen audit effort focussed during the pandemic.



What can businesses do including WFH risk mitigation

Access our RSM Australia article on 'RSM's Anti-Fraud and Corruption Toolkit for Business' by emailing me / accessing our RSM website at:

<https://www.rsm.global/australia/insights/technology-and-risks/covid-19-anti-fraud-and-corruption-toolkit-business>



CORONAVIRUS (COVID-19) PANDEMIC ANTI-FRAUD AND CORRUPTION TOOLKIT FOR BUSINESS

Amid widespread public concerns over the rapidly changing COVID-19 situation, fraud, corruption and workplace misconduct risk is heightened. There has been an escalation in fraud related to the COVID-19 pandemic, which puts businesses at risk of further loss and reputation issues. Now is not the time to ignore governance, risk and compliance measures designed to mitigate these risks but for management to be ever-vigilant and take action like conducting a RSM COVID-19 pandemic anti-fraud/corruption and workplace misconduct review. It was not until these crises are over (like the 2008 global GFC) when the fraud skeletons emerge. Be proactive!

Why be alert, not alarmed, to fraud, corruption and workplace misconduct during the Coronavirus pandemic?

The global and local Coronavirus (COVID-19) pandemic has created many changes to our workplaces and the way we do business. This also brings along new or heightened risks including the risk of fraud, corruption and workplace misconduct that will further impact a business's performance. This resulting potential financial and / or reputation loss will be felt by the business regardless if your business is global or local, or private sector / a company or a government organisation.

The following is what we know about the impacts from similar global events (such as the 2008 Global Financial Crisis or GFC, and natural disasters) of fraud, corruption and workplace misconduct about these times from similar events:

1. Fraudsters will prey on business and individuals in times of crisis, hoping the usual internal control defences and professional scepticism are down.

by criminologist Dr Donald R. Cressy in the 1950s but still as relevant today. In summary, for fraud, corruption or related workplace misconduct to occur are three elements present - motive, opportunity and rationalisation. In times of crisis, an employee(s) may exhibit financial stress or hardship as a result of job losses from household members during the current COVID-19 pandemic, or even from fear of their own job loss (even if only a perception or fear, and not a reality). These stresses may motivate fraudulent behaviour. An employee(s) may rationalise that they deserve extra money due to their hard work or length of services, and may therefore justify stealing from the business, and the opportunity may exist if internal controls and management review is not vigilant and diligent.

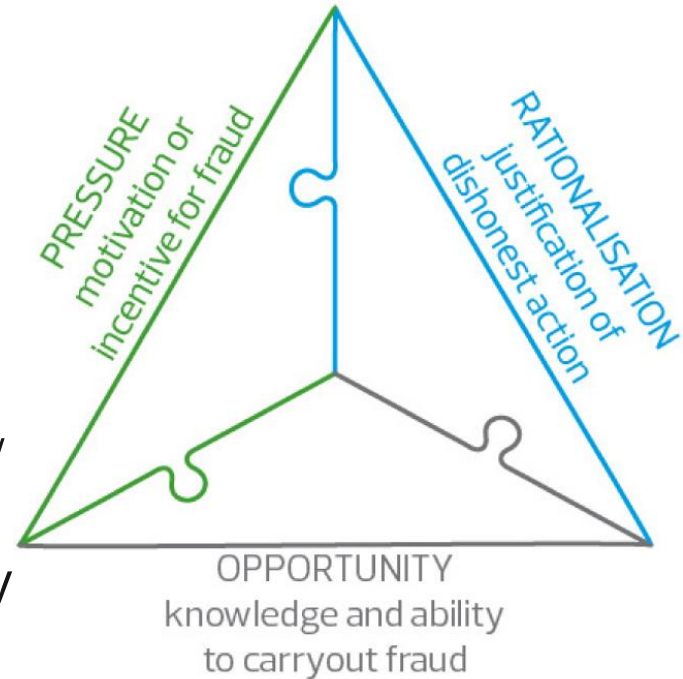


Why be alert, not alarmed, for fraud, corruption and workplace misconduct

- What do we know from COVID-19 similar global crisis events (e.g. 2008 GFC, and natural disasters)?
 - Fraudster will prey on business and individuals in times of crisis, hoping that usual internal control defences are lax
 - Internal controls may be circumvented for expediency to keep business processes operating or govt. assistance to private sector
 - Management review may not be as vigilant due to distraction by COVID-19 and other management responsibilities
 - The fraud triangle is the best insight to the circumstances leading to fraud, corruption and workplace misconduct

Understanding why it occurs in these crisis times

- First espoused by criminologist Dr Donald R. Cressey in the 1950s
- Still just as relevant today
- All 3 elements must be present for fraud, corruption or improper conduct to occur
- e.g. in crisis times:
 - **Motivation** through financial stress / hardship / job loss fear
 - **Rationalisation** that “I deserve it / extra money due to my hard work or loyalty”
 - **Opportunity** as internal controls or management review are not vigilant or diligent



Who has heard for the ACFE?

- The Association of Certified Fraud Examiners
- Pre-eminent global anti-fraud professional association
- 85,000 members in over 180 countries
- www.ACFE.com (free info. without being a member)
- CFE (Certified Fraud Examiner) global certification for anti-fraud professionals
- Produces two yearly Global Fraud Study



Current COVID-19 fraud schemes (Source: ACFE)

TOP 5 FRAUD SCHEMES CURRENTLY OBSERVED DUE TO THE CORONAVIRUS



PHISHING/SMISHING

WITH FRAUDSTERS IMPERSONATING GOVERNMENT AND HEALTHCARE OFFICIALS

75% OVERALL INCREASE | **48%** SIGNIFICANT INCREASE



CHARITY AND FUNDRAISING FRAUD

69% OVERALL INCREASE | **40%** SIGNIFICANT INCREASE



FRAUDULENT VACCINES/CURES/CORONAVIRUS TESTS

65% OVERALL INCREASE | **40%** SIGNIFICANT INCREASE



THIRD-PARTY SELLER AND BUYER SCAMS ON LEGITIMATE ONLINE RETAIL WEBSITES

63% OVERALL INCREASE | **35%** SIGNIFICANT INCREASE



BUSINESS EMAIL COMPROMISE

62% OVERALL INCREASE | **28%** SIGNIFICANT INCREASE

DATA BASED ON AN APRIL 2020 SURVEY
OF 196 ANTI-FRAUD PROFESSIONALS.



Predicted COVID-19 fraud schemes (Source: ACFE)

TOP 5 FRAUD SCHEMES PREDICTED INCREASE OVER 6-12 MONTHS DUE TO THE CORONAVIRUS



DEFRAUDING GOVERNMENT STIMULUS PROGRAMS

93% OVERALL INCREASE | **73%** SIGNIFICANT INCREASE



CHARITY AND FUNDRAISING FRAUD

92% OVERALL INCREASE | **72%** SIGNIFICANT INCREASE



PHISHING/SMISHING

WITH FRAUDSTERS IMPERSONATING GOVERNMENT AND HEALTHCARE OFFICIALS

91% OVERALL INCREASE | **70%** SIGNIFICANT INCREASE



CYBERBREACHES RELATED TO WORKING FROM HOME

90% OVERALL INCREASE | **62%** SIGNIFICANT INCREASE



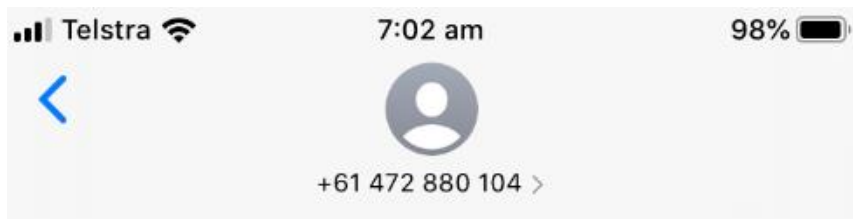
UNEMPLOYMENT FRAUD

86% OVERALL INCREASE | **66%** SIGNIFICANT INCREASE

DATA BASED ON AN APRIL 2020 SURVEY
OF 196 ANTI-FRAUD PROFESSIONALS.



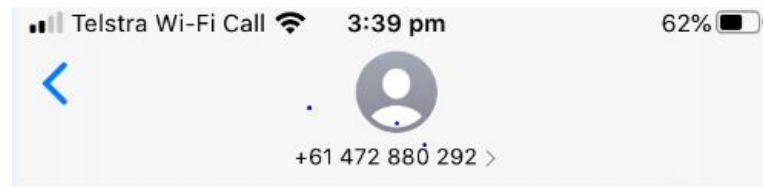
Smishing examples attempted on Roger, your presenter



Text Message
Yesterday 10:51 pm

Your NAB ID has
been locked for security
reasons
Please Login and verify your
identity.
[Nab.user-verifys.info](https://nab.user-verifys.info)

Roger's response: *"That's great
but I don't have a nab account!!!"*



Text Message
Monday 5:40 am

You are due to receive an ATO
refund of \$1786.51 .
Visit [https://
ato.gov.au/taxmanager/info/
claim/](https://ato.gov.au/taxmanager/info/claim/)
And complete security check to
claim refund.

Roger's response: *"WTF
(What The Fraud!) – No, I
don't think so!!!"*

Known occurring COVID-19 fraud and similar scams

- Scams to organise the early release of superannuation
- False vendors
 - e.g. some great tips in NSW ICAC's 'Managing Corrupt Conduct During the COVID-19 outbreak' (April 2020)
- Employees WFH (a risk to be aware of is considerable amount of the 'work time' being spent on non-employer related activities)
 - Ensure IT / cyber security measures are up-to-date like virus protection, firewalls, security patches etc. and follow your IT policy / advice
 - Be careful of security weaknesses (e.g. Zoom video conferencing security weakness - can expose Windows user names & passwords to attackers when malicious links are clicked in a chat window)
 - Watch what is in the background of your video conferencing (photos, identity documents, etc.)
 - Be wary for unidentified meeting participant(s)

The Entire ADF Has Been Banned From Using Zoom Meetings After Hamish Blake Showed Up In One



By Courtney Fry
06/04/2020

f Share

THE AUSTRALIAN 

The Australian Defence Force has told its personnel they're not to use Zoom meetings after **Hamish Blake** dropped in on an Air Force flight-log meeting last week, which didn't go down too well with the higher-ranking officers in the chat.

As per The Australian, all defence force staff and personnel were told to stop using the huge conferencing platform this morning due to apparent suspicions around security flaws in the conferencing system and fears that sensitive information could be accessed by unknown threat actors who exploit these flaws.

Known occurring COVID-19 fraud and similar scams

Phishing – Government impersonation scams

- Scammers are pretending to be government agencies providing information on COVID-19 through text messages and emails ‘phishing’ for your information. These contain malicious links and attachments designed to steal your personal and financial information.
- In the examples on the next slide the text messages appear to come from ‘GOV’ and ‘myGov’, with a malicious link to more information on COVID-19.



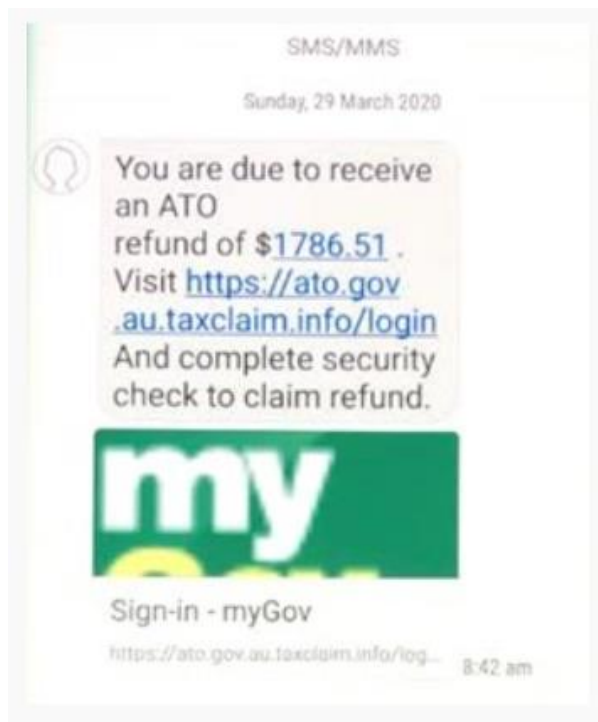
AUSTRALIAN
COMPETITION
& CONSUMER
COMMISSION



SCAMWATCH



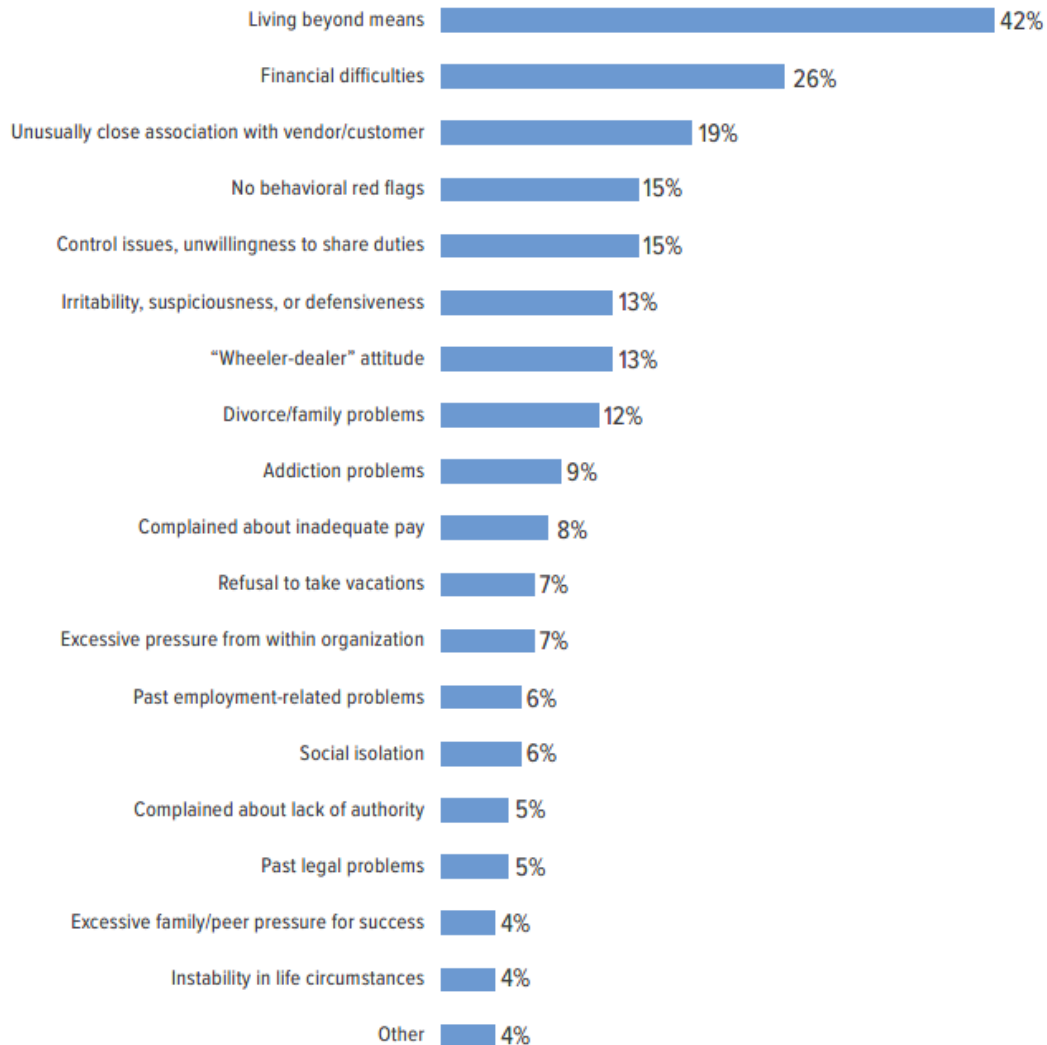
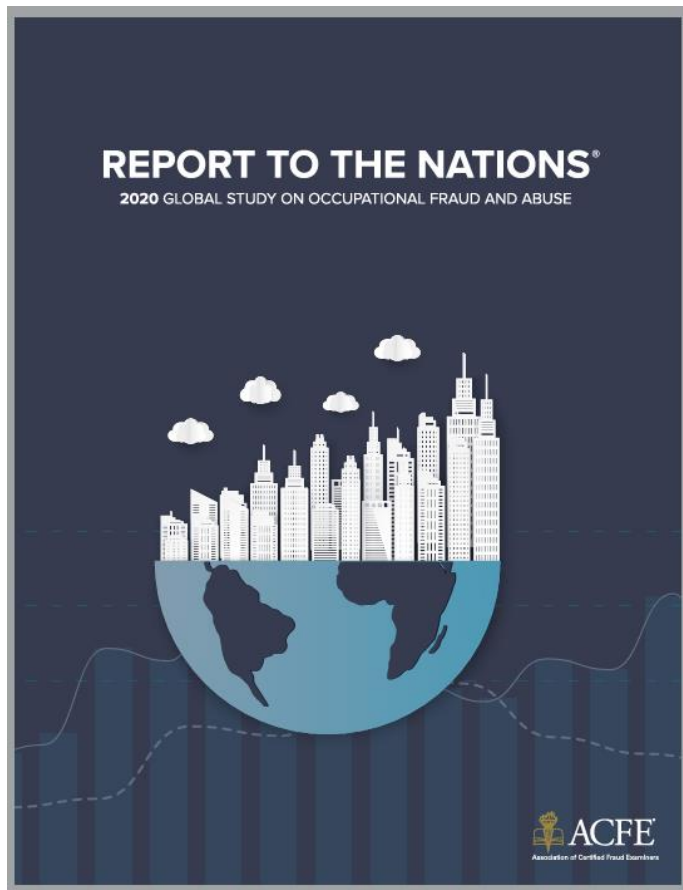
Fake myGov texts



What we will cover

- Understand the various types of red flags and how these indicators can help detect fraudulent behaviour

Behavioural red flags



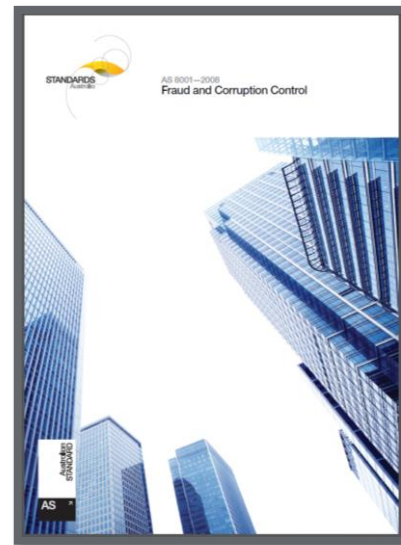
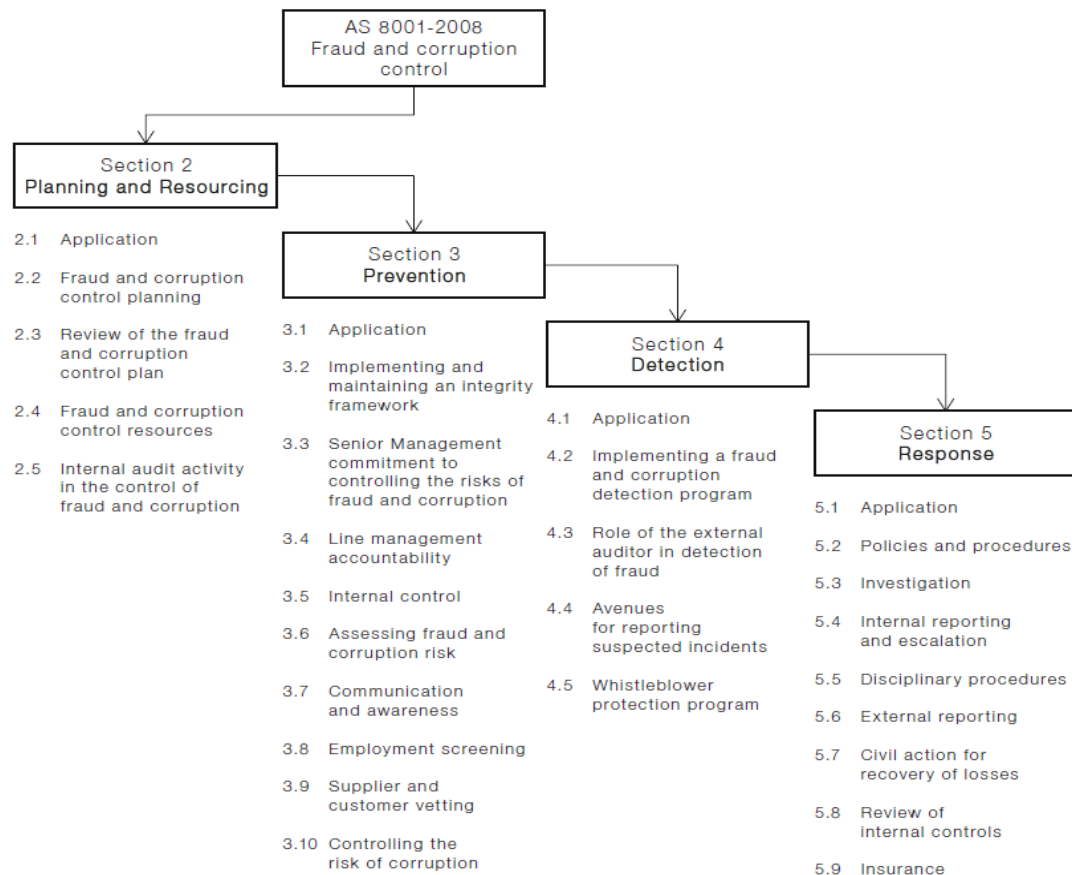
What can businesses do, including WFH risk mitigation

- Stay ever vigilant and diligent focussing on compliance, internal & external audit, & internal controls testing & strengthening
- Do not ignore or reduce your GRC requirements or practices
 - e.g. don't let your whistleblower program be ineffectual
- Provide employees with tips & traps of which to be aware to avoid being a victim personally of COVID-19 fraud scams, which translates to being more alert in daily work duties
- Consider conducting a COVID-19 anti-fraud/corruption and workplace misconduct review
- Do not forget about upskilling or continuous CPE development
 - e.g. CFE (Certified Fraud Examiner) Course

What we will cover

- **Ensuring conformance / compliance with various local and global fraud standards and legislation**

Australian Standard AS 8001-2008 Fraud & Corruption Control

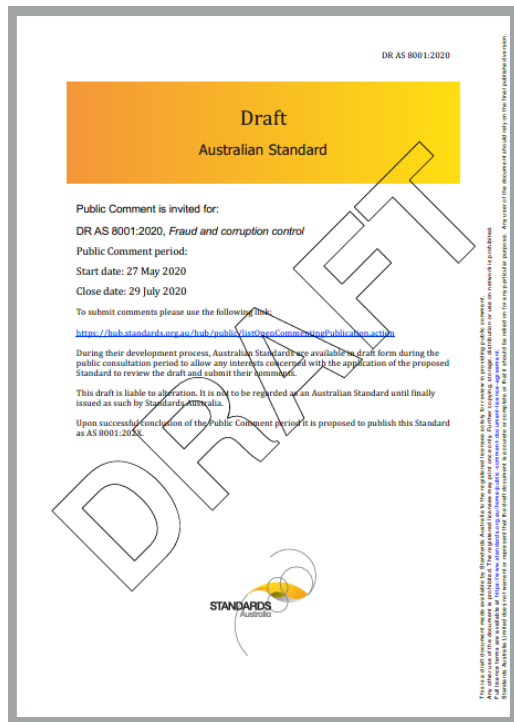


Aust. Standard DR AS 8001:2020 Fraud and Corruption Control

1.4.14

fraud and corruption control system FCCS

system for controlling the risks of fraud and corruption against or by an organization



Aust. Standard DR AS 8001:2020 Fraud and Corruption Control

The terms “normative” and “informative” are used in Standards to define the application of the appendices to which they apply. A “normative” appendix is an integral part of a Standard, whereas an “informative” appendix is only for information and guidance.

1.3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

NOTE Documents for informative purposes are listed in the Bibliography.

AS 4811, *Employment screening*

AS ISO 31000, *Risk management — Guidelines*

AS ISO 37001, *Anti-bribery management systems — Requirements with guidance for use*

AS ISO/IEC 27001, *Information technology — Security techniques — Information security management systems — Requirements*

ISO/IEC 27037, *Information technology — Security techniques — Guidelines for identification, collection, acquisition and preservation of digital evidence*

ISO/IEC 27041, *Information technology — Security techniques - Guidance on assuring suitability and adequacy of event investigative method*

ISO/IEC 27042, *Information technology — Security techniques - Guidelines for the analysis and interpretation of digital evidence*

ISO/IEC 27043, *Information technology — Security techniques - Incident investigation principles and processes*

NIST SP 800-61R2, *Incident handling*

ISO 37001 Anti-bribery management systems 2016



“Reasonable and proportionate”

Controls:

1. Bribery risk assessment
2. Tone from the top
3. Anti-bribery compliance function
4. Employment (due diligence, performance bonuses, conflicts of interest)
5. Awareness and training
6. Due diligence
7. Financial controls
8. Non-financial controls

ISO 37001 Anti-bribery management systems 2016

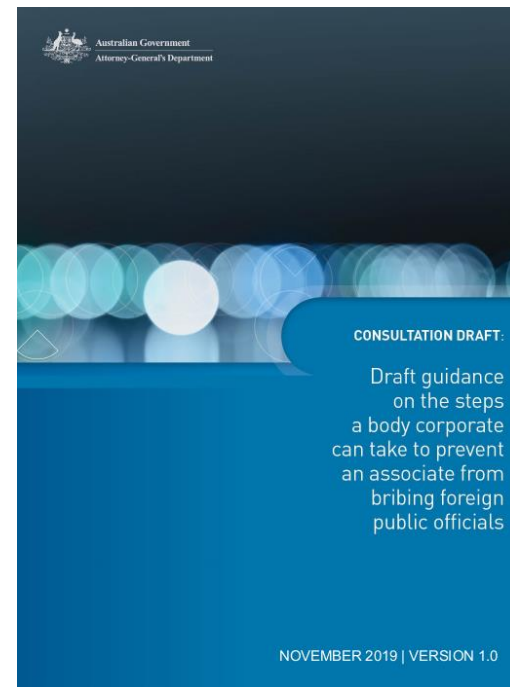
51. The Crimes Legislation Amendment (Combatting Corporate Crime) Bill 2019 proposes a new corporate offence of failing to prevent foreign bribery. This offence would automatically trigger the liability of a corporation where an associate of the corporation commits a foreign bribery offence, under section 70.2 of the Criminal Code, for the profit or gain of the corporation.

52. However, the offence would not apply if the corporation has adequate procedures in place designed to prevent its associates from committing foreign bribery (guidance on the types of measures that may constitute 'adequate procedures' is set out in Part 2 of this document).

53. A similar offence has been successfully implemented in the United Kingdom and has reportedly had a significant positive influence on the adoption of effective corporate compliance programs to prevent bribery.

Adequate procedures (principles based rather than a checklist):

1. Risk assessment
2. Management dedication
3. Due diligence
4. Communication and training
5. Confidential whistleblowing reporting mechanisms (and investigation)
6. Monitoring and review of compliance programs

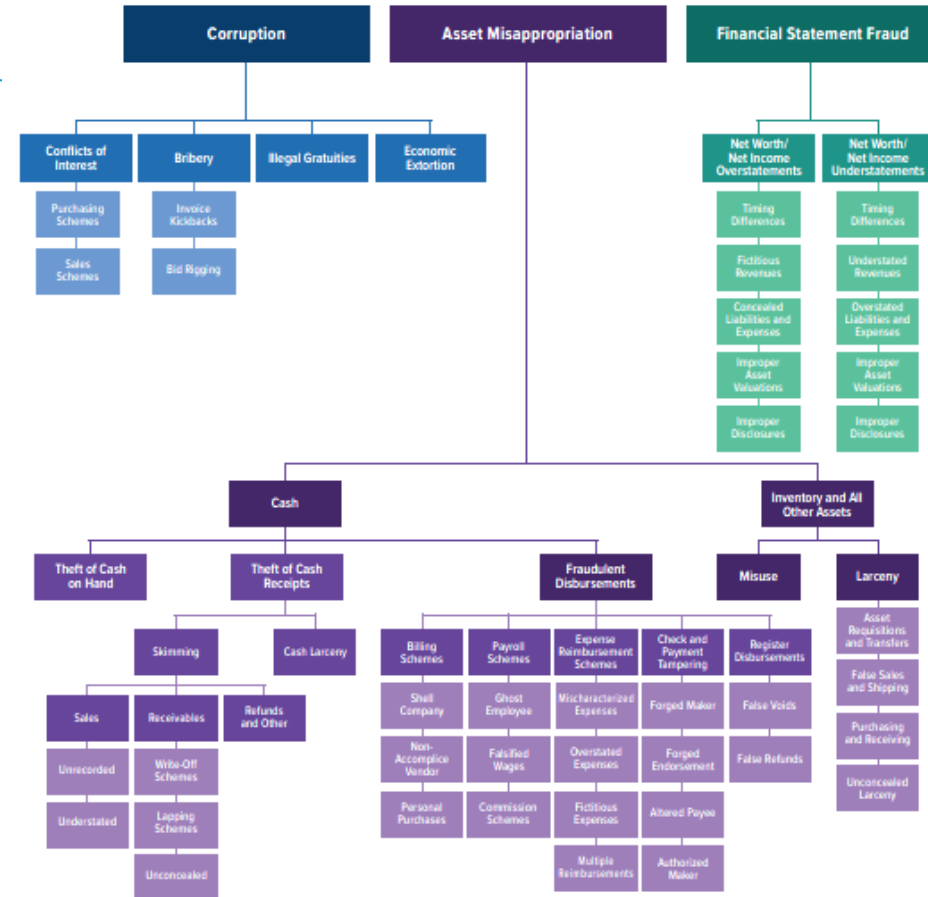


What we will cover

- Identifying current high-risk fraud areas

A fraud classification tree

FIG. 3 Occupational Fraud and Abuse Classification System (the Fraud Tree)³



³ The definitions for many of the categories of fraud schemes in the Fraud Tree are found in the Glossary of Terminology on pg. 86.

REPORT TO THE NATIONS®
2020 GLOBAL STUDY ON OCCUPATIONAL FRAUD AND ABUSE



What we will cover

- **Determining methods to strengthen your organisation's fraud control framework**

ACFE's Anti-Fraud Playbook 2020

- Rigorously implement better practice guide(s)
- Comply with legislation:
 - Whistleblowers
 - Foreign bribery and corruption
 - Modern slavery legislation
 - Etc.

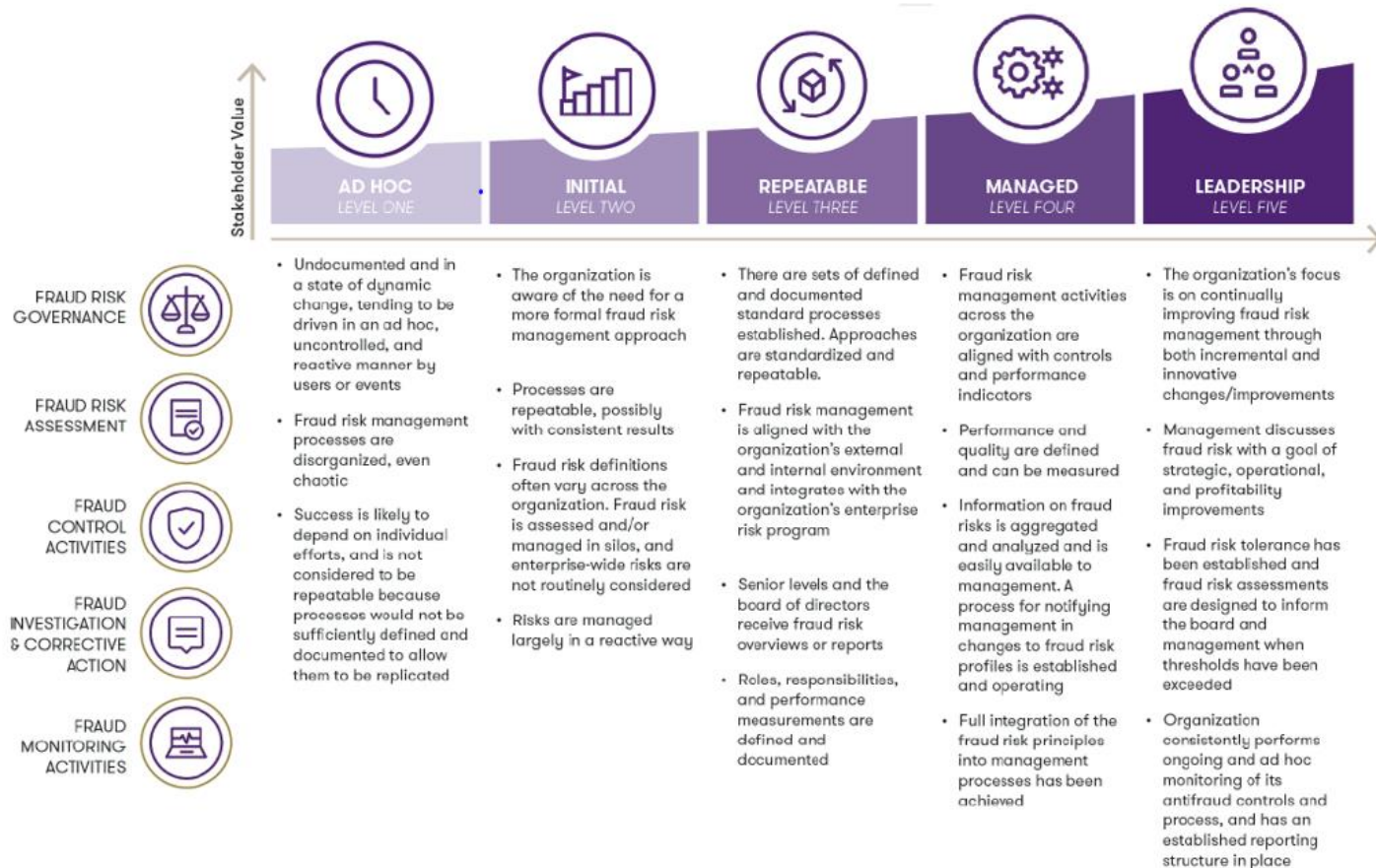
FIG. 1 Five-Phased Approach



Each phase builds on the previous one, culminating in a robust anti-fraud program.

ACFE's Anti-Fraud Playbook 2020

FIG. 2 Enterprise Anti-Fraud Maturity Assessment Model[®]



Anti-fraud training / global CFE certification

RSM is the exclusive Authorised Trainers in Australia for the global ACFE (Association of Certified Fraud Examiner) CFE (Certified Fraud Examiners) Exam Review Course – now virtual until in-person can be re-instated



- Investigation
- Law
- Financial Transactions and Fraud Schemes
- Fraud Prevention and Deterrence

What we will cover

- Procedure to undertake when fraud is uncovered

Adapted from ACFE's Anti-Fraud Playbook 2020

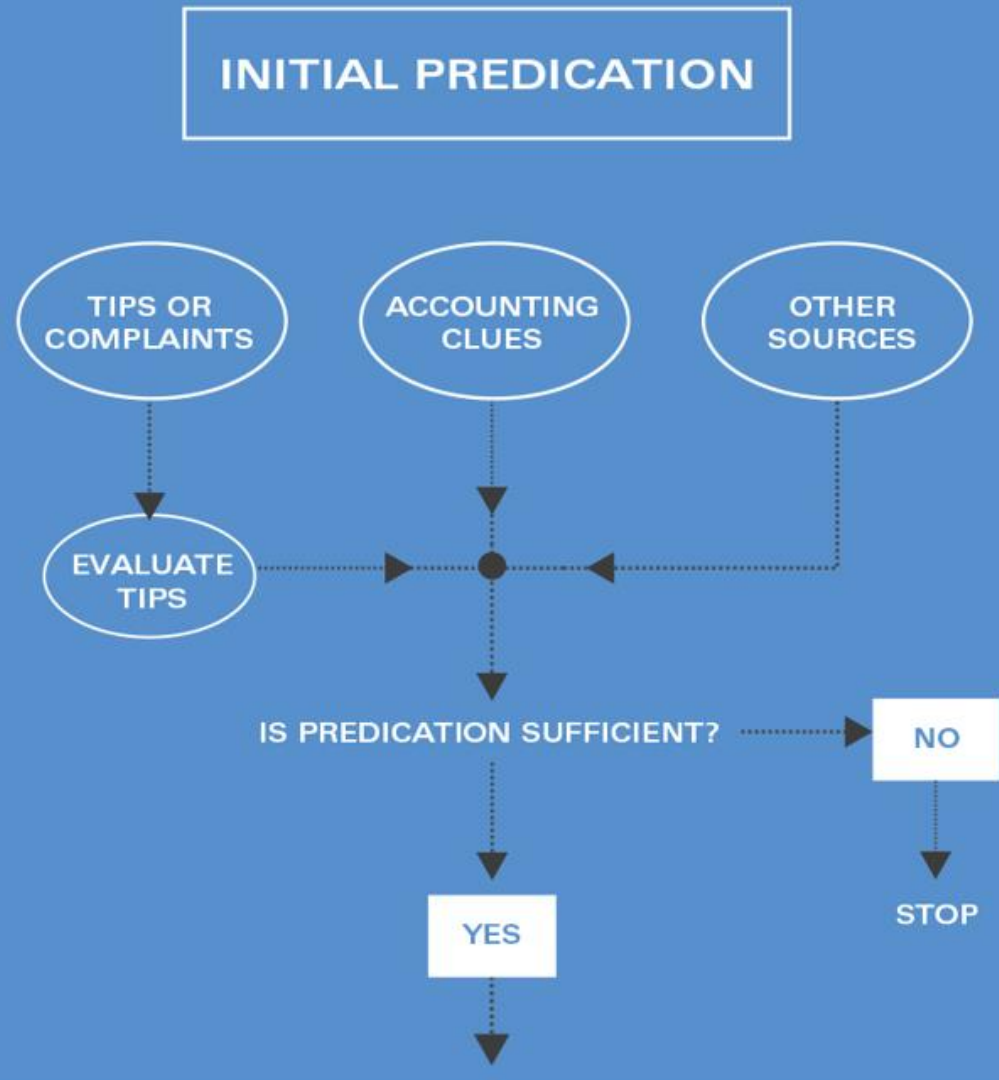
Typical components and factors to consider for investigations:

Investigation components	Some steps to consider (varies with each investigation and its type)
Evidence gathering (multiple sources)	Time sensitivity
Computer forensics	Confidentiality
Develop and test hypotheses	Legal privilege
Gather external records	Objectivity
Interviewing – witnesses and POIs	'Whistleblower' / witness management
Perform data analysis	Professional scepticism

ACFE's Fraud-Theory Approach

[Source: ACFE Fraud Magazine article 'Learning the Art of Fraud Examination' by Dick Carozza CFE, a publication of the Association of Certified Fraud Examiners, Vol. 34, No. 6, November/December 2019,

<https://www.acfe.com/article.aspx?id=4295009021>]



ACFE's Fraud-Theory Approach

[Source: ACFE Fraud Magazine article 'Learning the Art of Fraud Examination' by Dick Carozza CFE, a publication of the Association of Certified Fraud Examiners, Vol. 34, No. 6, November/December 2019, <https://www.acfe.com/article.aspx?id=4295009021>]

DEVELOP FRAUD THEORY:

- Who might be involved?
- What might have happened?
- Why might the allegations be true?
- Where are the possible concealment places or methods?
- When did this take place (past or present)?
- How is the fraud being perpetrated?

DETERMINE WHERE THE EVIDENCE IS LIKELY TO BE:

- On-book versus off-book.
- Internal or external.
- Potential witnesses.

WHAT EVIDENCE IS NECESSARY TO PROVE INTENT?

- Number of occurrences.
- Other areas of impropriety.
- Witnesses.

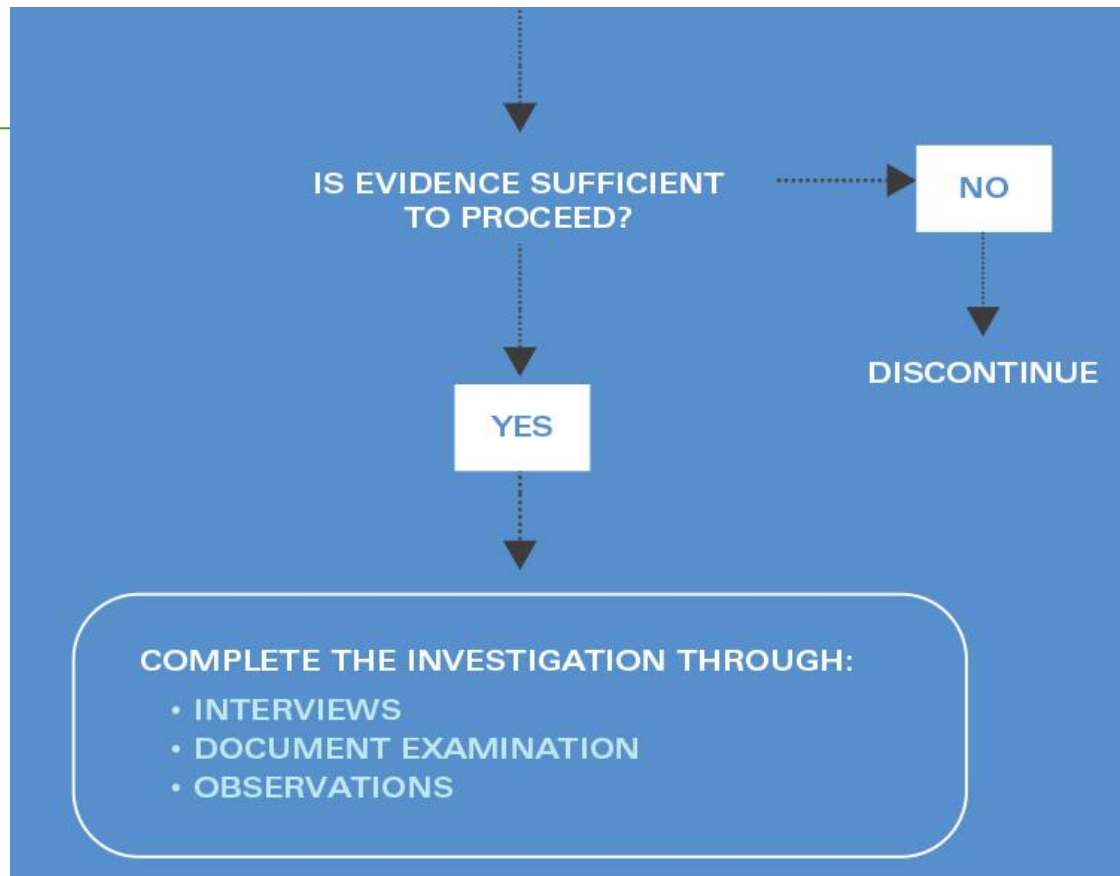
REVISE FRAUD THEORY.

PREPARE CHART LINKING PEOPLE AND EVIDENCE.

DETERMINE POSSIBLE DEFENSES TO ALLEGATIONS.

ACFE's Fraud-Theory Approach

[Source: ACFE Fraud Magazine article 'Learning the Art of Fraud Examination' by Dick Carozza CFE, a publication of the Association of Certified Fraud Examiners, Vol. 34, No. 6, November/December 2019, <https://www.acfe.com/article.aspx?id=4295009021>]



Disclaimer

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Questions and answers?