

The Board's Oversight of Fraud

March 27, 2024



13

With You Today



AMY ROJIK Assurance National Managing Principal, Corporate Governance BDO USA

HOLLY CARR Managing Director, Forensics BDO USA



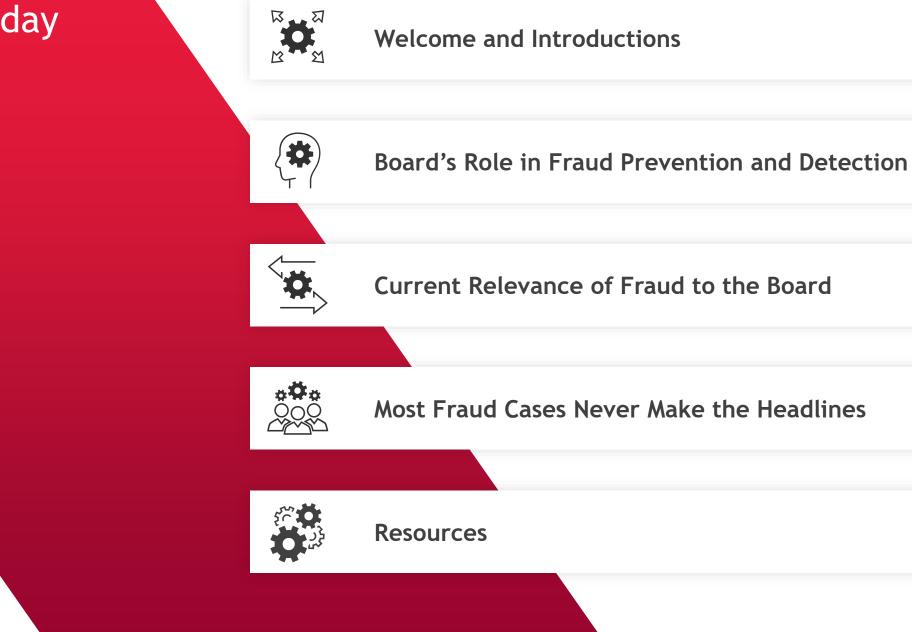
CAITLYN M. CAMPBELL Partner McDermott, Will & Emery

arojik@bdo.com

hcarr@bdo.com

cmcampbell@mwe.com

Our Agenda Today



Board's Role in Fraud Prevention and Detection

Tone at the Top Matters

Enterprise Risk Management

A key Board responsibility is oversight of the management of risk, including the risk of fraud; however, every company's risk of fraud may be different. It's important for the Board to analyze the company's business activities and understand where fraud might occur. Boards must demonstrate a clear top-level commitment to preventing and detecting fraud. Risks change over time and new risks arise, even when activities remain the same, so Boards must stay actively involved in fraud prevention and detection.



Board's Role in Fraud Prevention and Detection Defining Fraud

MISMANAGEMENT

- Mismanagement is when a person fails to follow the rules or guidelines when handling an action for another person or organization.
- Most mismanagement lawsuits involve some type of negligence or neglect on the side of the responsible party, usually misappropriation, misuse, or mishandling of finances.
- Mismanagement is common in board of director litigation.
- Examples include:
 - Combining funds with the individual's personal accounts/using the funds for personal use
 - Trustees' breaches of fiduciary duty

ERROR

- An error is an unintentional mistake.
- Material errors should be communicated to management.
- Errors can be detected more easily than mismanagement or fraud.
- Examples include:
 - Clerical errors
 - Errors of principle (i.e., not complying with GAAP)
 - Compensating errors
 - Duplication of transactions

FRAUD

- Frauds are committed intentionally.
- The objective of committing fraud is to derive some personal gain or unfair advantage.
- Fraud may be conducted by employees or third parties.
- The possibility of detection of fraud is comparatively less than mismanagement and error because there are usually conscious attempts to conceal fraud.
- Examples include:
 - Imposter scams
 - Falsification of accounts

What Increases Fraud Risk?

FRAUD RISK FACTORS

Company Distress

Poor Tone

Change in Business Model

Material Acquisition(s)

Foreign Based Subsidiaries Fraud Risk Factors

Incentive Compensation

Dramatic/Crisis Conditions (i.e., Economic Or Environmental Changes)

FRAUD RISK FACTORS

Pressure to Deliver Financial Results

Expense Reductions

Layoffs

Telework/Lack of In-person Interaction

Management Paying More Attention to Other Matters

Lack of Efficient Internal Controls and Compliance Systems

Current Relevance of Fraud to the Board Case Studies

U.S. Federal Government U.S. Federal Government U.S. Securities And Exchange Commission (SEC) Department of Justice (DOJ) Department of Justice (DOJ) **Issue:** FTX, a trading platform for crypto Issue: In 2023, Pareteum Corporation's CEO investors, was accused by the SEC and DOJ and CFO were charged with an accounting of defrauding its investors by transferring scheme that not only overstated revenue money from FTX into another venture but also included intentional efforts to between 2019 and 2022. Sam Bankmanrepeatedly mislead the company's auditors, Fried, FTX's majority owner, allegedly used shareholders and the general the cash to purchase homes in the Bahamas, public regarding the company's financial invest in other companies, and fund favored health. Revenue was recognized on nonpolitical causes. binding contracts and in many instances when the company was incapable of When crypto assets took a significant plunge in delivering the services in question. The 2022, FTX and Bankman-Fried's affiliated hedge company previously settled with the SEC in fund, Alameda Research, quickly collapsed after

Result: Follow-on litigation from SEC and securities class action. Pareteum filed for Chapter 11 in 2022. Case is active and executives face up to 20 years in prison.

2021 over different revenue issues.

Issue: In 2022, the SEC charged HeadSpin, Inc. a technology start-up, with engaging in a scheme to increase the company's valuation by \$1B through inflating metrics and doctoring internal sales records. Allegedly, the scheme involved the CEO and the false information led to investors to increase their positions by \$80M from 2018 to 2020. The fraud was detected through an internal investigation conducted at the direction of the Board of Directors and resulted in swift action by the company. The company fired the CEO, repaid investors, expanded the board of directors, and established new procedures around revenue.

U.S. Federal Government

U.S. Securities And Exchange Commission (SEC)

 Result: HeadSpin settled with the SEC without any financial penalties. The SEC charged the former CEO under a separate action.

110 years in prison.

exposed.

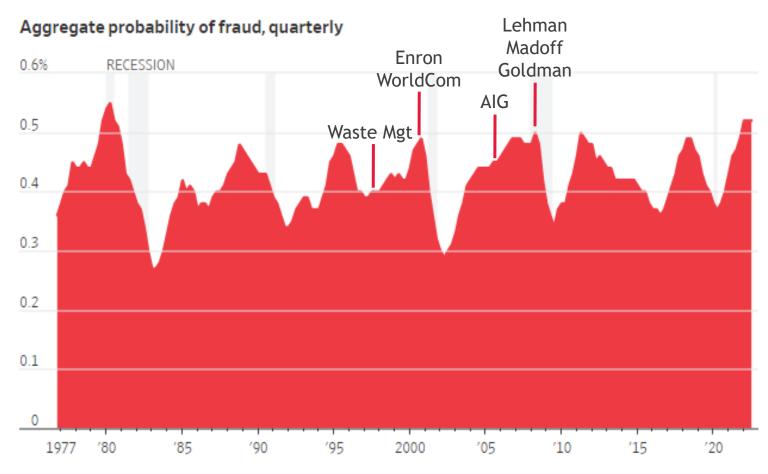
some of their financial liabilities were

Result: Bankman-Fried was charged with

seven counts of wire fraud, securities fraud,

and money laundering and could face up to

Most Fraud Cases Never Reach Headlines...Until They Do



The M-Score is a screening model that detects fraud in corporate earnings reports. It has recently reached a 40 Year High.

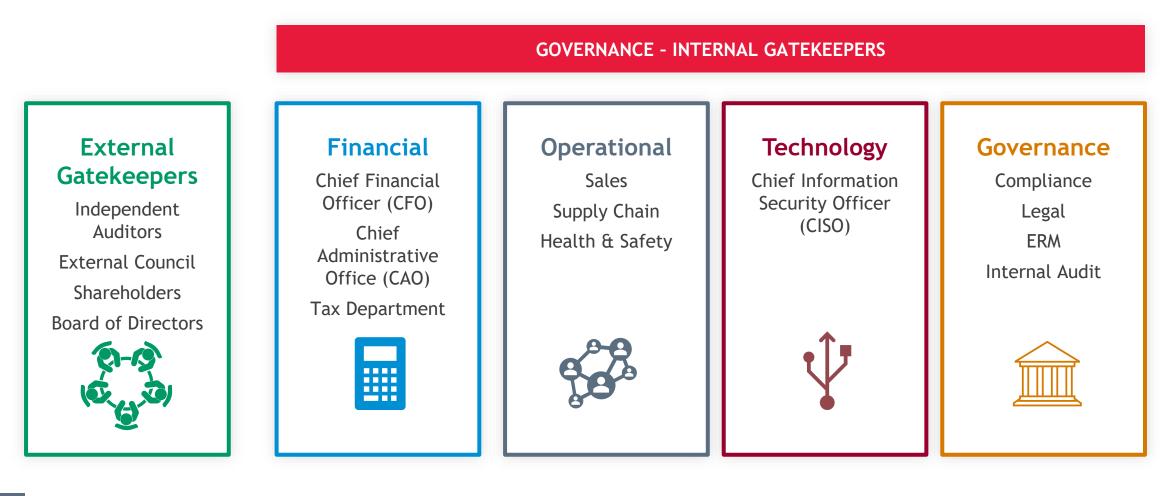
One third of frauds detected at public companies.

\$830 Billion Estimated Annual Corporate Fraud and up to **5% of Revenue** \$1,783,000 and 12-Months Average Fraud Loss and Duration

Source: Messod D. Beneish, Indiana University

Where Do You Begin?

Review your company's organizational structure to identify important functions and resources to support fraud risk management.



Board's Role in Fraud Prevention and Detection

Best Practices

ORGANIZATIONAL STRUCTURE

- Formalize roles and responsibilities for fraud risk management. Leverage an inter-departmental team with fraud risk management experience and advisors with relevant topical expertise.
- Identify Board committees, beyond just the Audit Committee, to focus on oversight of risk management.
- Appoint a fraud risk management champion(s).
- Review internal audit functions from a fraud perspective, and whether they are appropriately staffed and knowledgeable for company's size and complexity.
- Implement an ethics and compliance program and code of conduct. Periodically test them with simulations.

MONITORING & GOVERNANCE

- Regularly perform a fraud risk assessment with qualitative and quantitative measures.
- Monitor for changes in organizational risk and compliance obligations and leverage Enterprise Risk Management (ERM) efforts.
- Institute fraud mitigation procedures and implement systems for ongoing fraud monitoring of potential "red flags" of KPIs leveraging data and technology.
- Regularly review documents that outline the protocols for handling fraud, and procedures to be followed upon the detection of fraud.
- Have established communication protocols for elevating potential fraudulent matters to Board level.
- > Assess and benchmark the company's whistleblower system.

Board's Role in Fraud Prevention and Detection

Best Practices

TRAINING & AWARENESS

- Empower employees to build a culture of trust/zero tolerance and an ethical business environment.
- ▶ Align the rewards system with the core values of the organization.
- Educate senior management on the risk of fraud and the effectiveness of measures currently adopted by organizations. Set clear expectations of management for handling potential fraud issues.
- Offer employees applicable training. Target risk areas such those working from home, higher risk areas for FCPA and anticorruption, and regular ethics training.
- Pulse Check with periodic employee fraud awareness surveys.

INVESTIGATIONS

- Timely investigate allegations of fraud and determine the root cause. Identify ways to prevent in the future and assess how effective the communication protocols were.
- Have a plan to coordinate with law enforcement, regulators and possibly insurance carriers.
- Deploy protocols and resources to manage fraud investigations (i.e., identify in advance legal and forensic investigative resources needed to conduct investigation into serious allegations)
- Conduct due diligence when needed.





Resources

The BDO Center for Corporate Governance

<u>The BDO Center for Corporate Governance</u> recognizes board members need easy access to comprehensive information and insights they can rely on. Corporate governance and related risks and opportunities is an evolving landscape encompassing a variety of issues and requires subject matter professionals who engage regularly with stakeholders - including regulators, management, board members and thought leaders - and share information directly with client management teams, the board and its committees. Whether you are new to board service, assuming a new role or a seasoned director who wants to remain up to date, we have you covered.

Our governance team delivers

- ▶ Thought leadership, practice aids, tools, and newsletters
- Technical updates and insights on emerging business issues
- **BDO** in the Boardroom podcast series for board of directors and those charged with governance
- A three-pronged evolving curriculum consisting of upcoming webinars & archived self-studies
- Opportunities to engage directly with BDO thought leaders
- External governance community resources



To begin receiving email notifications regarding BDO publications and event invitations (live and web-based), visit <u>BDO.com/create-account</u> and create a profile.

If you already have an account on BDO's website, visit the My Profile page to login and manage your account preferences BDO.com/login.

The BDO Center for Accounting and SEC Matters

<u>BDO's Center for Accounting and SEC Matters</u> recognizes that financial reporting and accounting are complex, and you need the right guidance and timely information to avoid making costly mistakes. We provide resources that cover topics of broad interest to CFOs, financial management and the financial reporting community. Our collection of practice aids, guides, alerts, webinars and more will help you gain a deeper understanding of the finer points of financial reporting, while also keeping you informed on relevant updates from key regulators including AICPA, FASB, PCAOB and the SEC.

Our team delivers

- Practice Aids
- Guides and Insights
- Alerts, Bulletins & Flash Reports
- ▶ Webinars & Podcasts



To begin receiving email notifications regarding BDO publications and event invitations (live and web-based), visit <u>BDO.com/create-account</u> and create a profile.

If you already have an account on BDO's website, visit the My Profile page to login and manage your account preferences BDO.com/login.

TITLE	DATE
BDO Bulletin: SEC Finalizes Climate Rules	Mar 2024
SEC Settlement Date Change Affects Equity Compensation Plan Administration	Mar 2024
SEC Adopts Rules on SPACS, Shell Companies, and Projections	Feb 2024
Pay versus Performance Disclosures: A Snapshot	Jan 2024
SEC Proposes Rules to Enhance and Standardize Climate-Related Disclosures	Jan 2024
SEC Staff Releases New Interpretive Guidance on Cybersecurity Incident Disclosure	Dec 2023
FASB Issues Final ASU to Improve Income Tax Disclosures	Dec 2023
FASB Issues New Accounting Standard for Certain Crypto Assets	Dec 2023
2023 AICPA SEC & PCAOB Conference Highlights	Dec 2023
New Accounting Standards Upcoming Effective Dates for Public and Private Companies	Dec 2023
BDO Bulletin: SEC Postpones Effective Date Of Share Repurchase Disclosure Rules	Dec 2023
FASB Updates Segment Reporting Disclosures	Dec 2023
2023 SEC Reporting Insights	Nov 2023
VIEW A COMPLETE LISTING OF BDO PUBLICATIONS	

BDO Accounting and SEC PUBLICATIONS

Sustainability and ESG Center of Excellence BETTER PLANET. BETTER SOCIETY. BETTER BUSINESS

Today, every business has a responsibility - and an opportunity - to address the significant environmental, social and governance (ESG) challenges we face as an interconnected, global society. Not only is it the right thing to do, it is the only thing to do to contribute to a better planet, a better society and a better - and more sustainable - business. At BDO, ESG is a top firm priority and a key component of our strategic vision for the future. We invite you to learn more about BDO's approach to ESG and visit our <u>BDO</u> <u>Sustainability and ESG Center of Excellence</u>.

With you at every stage of your journey

- ESG Strategy & Program Development
- **ESG** Reporting & Attestation
- ► Tax Transparency & ESG Tax Strategy
- Human Capital Management Strategy
- ▶ Supply Chain Sustainability & Resilience

- Climate Risk
- Sustainable Finance & Investing
- Community Resilience
- ► ESG Value Creation & Innovation



Visit our <u>BDO CoE</u> for evolving ESGrelated insights and learning opportunities

- Publications
- Alerts
- Practice Aids
- Podcasts
- Webinars

BDO Corporate Governance & Other Webinar Series

BDO commits significant resources to keep our professionals and our clients up to date on current and evolving technical, governance, industry, and reporting developments.

Our clients' time is valuable, as management must meet all compliance requirements while maintaining lean and efficient teams. This is why our culture guides us to view ourselves as trusted advisors, not merely accountants serving compliance needs. By leveraging the shared knowledge of our top professionals across the country and globe, we develop succinct thought leadership and training programs to help clients stay abreast of emerging trends and requirements. Below are examples of our resource centers, knowledge programming and technical researching tools used by BDO to keep our clients and our professionals current:

- BDO Knowledge Webinars, Archives and Self-Study Courses BDO continues to develop a broad variety of topical programming via CPE-worthy webinars and self-study courses and non-CPE archives so that participants can build a customized education curriculum to meet their needs. Refer to our Events & Webcasts page.
- Technical Research Tools BDO uses Thomson Reuters Checkpoint Edge ("Checkpoint") as a primary source of insightful interpretations on GAAP, GAAS and Securities and Exchange Commission rules. Checkpoint is continually updated and is considered one of the timeliest and most comprehensive online databases of analytical interpretations of accounting, auditing and SEC matters. Access to Checkpoint, and a number of other research tools, provide each professional the technical research capability to enable immediate response to client-specific technical issues.

View the full BDO Corporate Governance Matters Webinar Series



VIEW THE FULL QUARTERLY TECHNICAL UPDATE WEBINAR SERIES



VIEW THE FULL IFRS QUARTERLY WEBINAR SERIES



VIEW THE FULL INTERNAL AUDIT WEBINAR SERIES

BDO in the Boardroom Podcasts

SUBSCRIBE TO BDO'S PODCAST SERIES ON ITUNES OR SPOTIFY

- Are You Prepared for New Sustainability Laws in California?
- <u>Governing the Embrace of Al</u> <u>Benefits and Risks within Your</u> <u>Business</u>
- How Technology Enablement Can Magnify A Positive Impact on Audit Quality
- How to Prompt Management to Get the Most Out of Data Analytics
- Automation: How to Unlock Corporate Value
- Al's Impact on the Evaluation of Audit Risk

- Applying Data Analytics Benefits and Challenges for the Annual Audit
- Automating the Annual Audit
- Ensuring Corporate Success in Sustainability at the Cross Section of Innovation and Technology
- What is Data Governance and Why is it Critical for your Organization?
- Succession Planning from the <u>Activist Perspective</u>
- How Will the Chips for America Act Impact the U.S. Economy?
- ESG Considerations for Supply Chain Management



Want to stay up to date with the **BDO in the Boardroom** podcast? Sign up to receive our Corporate Governance Insights and you'll receive an email as new episodes are released.



MORE CONTENT AVAILABLE AND NEW EPISODES ADDED REGULARLY!

UPCOMING	DATE
The Board's Oversight of Fraud	March 27, 2024
The Board's Oversight of Artificial Intelligence	May 22, 2024
ARCHIVED	DATE
2024 Shareholder Meeting Agenda: Setting Expectations for Shareholder Meetings	February 21, 2024
Quarterly Technical Update - Q4 2023	January 10, 11, 12, 2024
<u>Q4 2023 IFRS Quarterly Update</u>	January 17, 18, 2024
2023 Board Compensation Trends and Year-End Planning Considerations	November 8, 2023
The Intersection of Tax & ESG Webcast Series: Sustainable Value Creation for Multinational Companies	October 10, 2023
Quarterly Technical Update - Q3 2023	October 11, 12, 13, 202
Audit Committee Best Practices for the Oversight of the Internal Audit	October 18, 2023
<u>Q3 2023 IFRS Quarterly Update</u>	October 18, 19, 2023
The Boards Role in Post Close Integration Activities	September 20, 2023
<u>Q2 2023 IFRS Quarterly Update</u>	July 19, 2023
The Boards Role in Enterprise Risk Management (ERM) Oversight	June 21, 2023
Audit Committee Best Practices for the Oversight of the Internal Audit	May 10, 2023

BDO Archived/ Upcoming Webinars

TITLE	DATE
BDO Bulletin: SEC Finalizes Climate Rules	Mar 2024
2024 Shareholder Meeting Agenda	Feb 2024
Audit Committee Priorities for 2024	Feb 2024
What Directors Think 2024 Survey	Jan 2024
Compensation Committee Priorities for 2024: Navigating the Latest Compensation Trends	Jan 2024
2023 Conference Recap: Five Themes from the Top Board Governance Events	Dec 2023
Nominating & Governance Committee Priorities for 2024: Excelling in Board Leadership	Dec 2023
2023 Audit Committee Transparency Barometer	Dec 2023
Audit Quality Reminders Through the Lens of the Audit Committee	Oct 2023
Considerations for the Board's Role in Post Merger Integration	Sept 2023
Board Requisite for Data Quality and Oversight	July 2023
BEPS 2.0: Addressing Organizational Impact of Global Tax Reform	June 2023
Internal Audit Functions Bring Indispensable Value to Audit Committees. Does Yours?	May 2023
Spring 2023 BDO Board Pulse Survey	May 2023
Questions Every Board Should Ask About Risk Management	May 2023
VIEW A COMPLETE LISTING OF BDO PUBLICATIONS	

BDO Board Governance PUBLICATIONS

About BDO USA

At BDO, our purpose is helping people thrive, every day. Together, we are focused on delivering exceptional and sustainable outcomes — for our people, our clients and our communities. Across the U.S., and in over 160 countries through our global organization, BDO professionals provide assurance, tax and advisory services for a diverse range of clients.

BDO is the brand name for the BDO network and for each of the BDO Member Firms. BDO USA, P.C, a Virginia professional corporation, is the U.S. member of BDO International Limited, a UK company limited by guarantee, and forms part of the international BDO network of independent member firms.

www.bdo.com

Material discussed is meant to provide general information and should not be acted on without professional advice tailored to your needs.

© 2024 BDO USA, P.C. All rights reserved.

