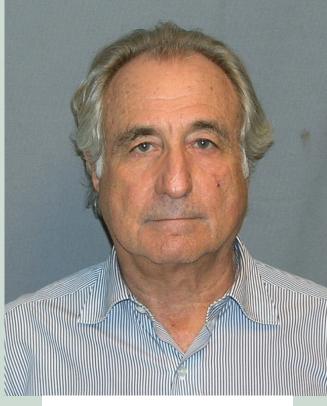
## MADOFF SECURITIES

**Course: Auditing** 

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## **Bernard Lawrence Madoff**

- **Born on 29th April 1938, New York City**
- As a teenager he dreamed of becoming a "major player" in the world of high finance
- In 1960 he graduated with a political science degree
- After the graduation he set up a brokerage firm: Bernard L. Madoff Investment Securities LLC
- For five decades he was the senior executive of Madoff Securities
- He accumulated more than one billion dollars





## **During its expansion**

- Madoff Securities traded only securities of small over-thecounter companies
  - Securities of most large companies were traded on the New York Stock Exchange
- Madoff thought that NYSE's rules were anticompetitive and inconsistent with a free market economy
  - He democratize the securities market in the US and he reduced the transaction costs of trading securities
- One of the first firms to use computer to expedite
  In 1962theartesipgrofesecusiting transactions investment advisory services, becoming its most important line of business

### **During its expansion**

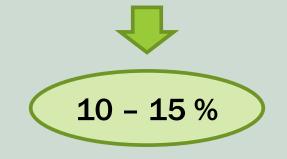
- In 1971 he was one of the founder of NASDAQ stock exchange and years later he was being the chairman of NASDAQ for three years.
- In early years of the 21<sup>st</sup> century, Madoff Securities was the largest "<u>market maker</u>" on the NASDAO

**Market maker**: "Broker-dealer firm that accepts the risk of holding a certain number of shares of a particular security in order to facilitate trading in that security"

By the late 2008, the total value of costumer accounts that Madoff Securities managed had reached \$65 billion.

## Why so many investors entrusted their money to Madoff's firm?

Impressive rates of return



Madoff serve as an investment adviser to numerous celebrities or other wealthy people but most of the money he managed come from "feeder firms" and the individuals who committed their funds to these firm were typically unaware to the connection with Madoff.

### The end of success

- On 10 December 2008, Madoff told his two sons who worked with him that the impressive returns of the previous decades had been fraudulent; those returns had been produced by a Ponzi scheme.
- His sons notified the confession to the Securities and Exchange Commission (SEC) and in the evening FBI agents arrested Madoff.
- Everyone were shocked to learn that the largest investment fraud could go undetected for decades.

### Who was the auditor?

- Friehling & Horowitz was a small accounting firm with two employees: the active accountant was David Friehling who had performed the annual audits of Madoff Securities and signed off on the firm's unqualified audit opinions.
- Friehling's firm was a member of American Institute of Certified Public Accountant (AICPA).
- He was not required:
  - to submit the peer review program for CPA firm;
  - to have a periodic peer review at the state level.

New York was one of the six states that didn't have a mandatory peer review program for accounting firms

- In March 2009 they find out that Friehling, his fim and his family members had about \$15 million invested in funds managed by Madoff.
- These investments were against the independence rules of an auditor.
- David Friehling was the second person arrested and the federal prosecutors charged him with securities fraud and aiding and abetting an investment fraud; the prosecutors didn't declare that Friehling was aware of Madoff's fraudulent scheme but he had conducted "sham audits" on Madoff Securities

## It wasn't the first time in which SEC investigated about Madoff

- In the previous two decades SEC received a series of complaints by Harry Markopolos, but the investigation concluded without any serious infractions of the laws
- In 2005 he identified 29 "red flags"
  - Madoff refused to allow the Big Four auditor to review his financial records;
  - Madoff Securities was audited by a one-man accounting firm;
  - Madoff refused to provide his clients with online access to their accounts

Markopolos gave to SEC also some mathematical analysis in which he demonstrated that there was not sufficient transaction volume in the options market

#### > Three key factors:

- **1.** Madoff targeted investors who are unlikely to question his investment strategy
- 2. His impeccable credentials all around the financial environment
- 3. Failure of the regulatory oversight function for the stock market

#### After the arrest

- On December 2008 passed legislation requiring New York accounting firms that provide attest services to be peer reviewed every three years
- On March 12, 2009 Bernie Madoff appeared in a courthouse in New York City with eleven counts of fraud, money laundering, perjury and theft pending
- He refused to implicate anyone of his family or subordinates
- Three months later the Judge sentenced him to 150 years in federal prison

- On February 2009, KPMG became the first of the Big Four firms to be named as a defendant in a civil lawsuit triggered by the Madoff fraud
- In early 2009, President Obama replaced the SEC chairman; new procedures for investment adviser firms:
  - Annual "surprise audits"
  - Internal control audits by independent accounting firms
  - To ensure that credible allegations would be investigated

#### > Examples







#### • Journalists

- High-profile politicians
- Nobel Prize winners

# **1. Research recent development involving this case. Summarize these development in a bullet format.**

- Two sons: Mark killed himself in 2010, Andrew died for cancer in 2014
- In 2012 his brother Peter pleaded guilty with 10 years for the connection in the fraud
- The Madoff Victim Fund



#### 2. Suppose that a large investment firm had approximately 10% of its total assets invested in funds managed by Madoff Securities. What audit procedures should the investment firm's independent auditors have applied to those assets?

The auditor has to verify the existence and the valuation of the investment; verification of investments may be carried out by employing the following procedures:

- Verification of transactions
- Physical inspection
- Examination of valuation and disclosure
- Analytical review procedures

3. Describe the nature and purpose of a "peer review". Would peer reviews of Friehling & Horowitz have likely resulted in the discovery of the Madoff fraud? Why or why not?

- Peer review is a process by which a qualified CPA firm reviews the operational procedures of another CPA firm to ensure that those procedures meet certain standards.
- A peer review of Friehling & Horowitz would have detected the Madoff fraud because it was senseless that a firm with just one accountant could manage a company with the size of Madoff Securities

4. Professional auditing standards discuss the three key "conditions" that are typically present when a financial fraud occurs and identify a lengthy list of "fraud risk factors". Briefly explain the difference between a fraud "condition" and a "fraud risk factor" and provide examples of each.

**Conditions for fraud** 



#### Fraud risk factors

The auditor is required to evaluate whether fraud risk factors indicate incentives or pressures to perpetrate fraud, opportunities to carry out fraud or attitudes used to justify a fraudulent action.

#### Examples:

- Recurring negative cash flows from operations or an inability to generate cash flows from operations while reporting earnings and earnings growth
- Significant financial interests in the entity
- Need to obtain additional debt or equity financing to stay competitive – including financing of major research and development or capital expenditures

5. In addition to the reforms mentioned in this case, recommend other financial reporting and auditing-related reforms that would likely be effective in preventing or detecting frauds similar to that perpetrated by Madoff.

- Improve transparency on the auditor's work
- Training for auditors focused on corruption and fraud awareness
- Training for SEC authorities

## Thank you for your attention!

#### References

- Madoff Securities
- Auditing slides
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