

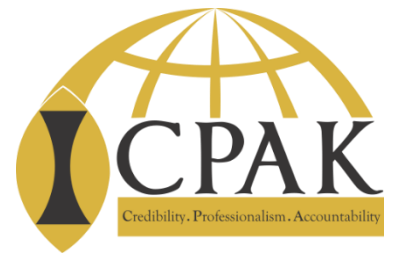


MILLENNIALS AND FRAUD: CURRENT TRENDS

Presentation by:

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Friday, 25th October 2019
Sarova Whitesands, Mombasa

Digital Natives



Generations



| Generation Name | Birth Year Range | Oldest as of 2016 | Youngest as of 2016 | Popular Figures | Key Moment(s) Development |
|-----------------------|------------------|-------------------|---------------------|----------------------------------|--|
| Lost | Pre 1900 | X | 116 | Ernest Hemingway Harry Truman | World War I |
| Greatest | 1901-1925 | 115 | 91 | Ronald Reagan John Wayne | Great Depression World War II |
| Silent/Traditionalist | 1926-1940 | 90 | 76 | Marilyn Monroe Elvis Presley | Post war conservatism Exile from city to suburb |
| Baby Boomers | 1941-1965 | 75 | 51 | Bill Clinton Bill Gates | Vietnam War Civil unrest |
| Generation X | 1966-1983 | 50 | 33 | Kurt Cobain Tiger Woods | Televised globalization Desert Storm |
| Millennials | 1984-1999 | 32 | 17 | Mark Zuckerberg Taylor Swift | Technology reliant 9/11 |

THESE KEY VALUES ARE DIFFERENTIATING MILLENNIALS FROM OTHER GENERATIONS

millennials boomers

Millennials rank inward-focused values like happiness and discovery higher than collective-focused values that mark the Baby Boomers generation, such as family and practicality.

VALUES THAT ARE STRONGER FOR MILLENNIALS



VALUES THAT ARE STRONGER FOR OLDER GENERATIONS



The persistent ranking of these values across the Millennial age spectrum signifies that this is not merely a stage that they will grow out of

Initial Thoughts



- ❑ Millennials are a developing generation, and some of the characteristics should be viewed as fluid, and flexible
- ❑ Millennials are first-generation digital natives who feel at home on the Internet
- ❑ the millennial generation's common traits, upbringing, and characteristics pose new and unique challenges for the white collar/occupational fraud investigator
- ❑ Millennials certainly didn't invent fraud, however as the above evidence indicates, the millennial generation does pose a different threat to fraud investigators than previous generations

Who are they



‘Who knows what tomorrow will bring?’

‘Why not treat myself?’



Common characteristics of millennials



Most prevalent and relatable to the potential to commit white collar/occupational fraud:

- ☐ Narcissism
- ☐ Highly educated
- ☐ Technologically Savvy
- ☐ Fostering of impersonal relationships
- ☐ Impatient with status quo/strong desire to advance professionally

Common characteristics of millennials



- ☐ Entitlement
- ☐ High Debt
- ☐ Secular Leaning
- ☐ Lacking Loyalty to Employer
- ☐ Lack of Savings



Millennial Traits and Corresponding Fraud Triangle Attributes



| Millennial Trait | Perceived Opportunity | Perceived Unshareable Financial Need | Rationalization |
|-----------------------------|-----------------------|--------------------------------------|-----------------|
| Narcissism | X | | X |
| Highly Educated | X | X | |
| Technologically Savvy | X | | |
| Impersonal Relationships | X | | X |
| Impatient with status quo | | X | X |
| Entitlement | | X | X |
| Lacking Loyalty to Employer | | | X |
| Lack of Savings | | X | |

Why



Top Three Cybersecurity Game Changers

| Game Changer | Attributes | Impact |
|--|---|---|
| Always-on Connectivity | <ul style="list-style-type: none">• Critical data and information are clustered in clouds.• Wi-Fi hotspots are growing.• Work systems are easily accessed at home or on the go. | Increases window of opportunity for attack |
| IT-centric Business and Society | <ul style="list-style-type: none">• Online systems are the new critical infrastructures.• Society's reliance on "always-on" creates wider windows of attack time.• There is no paper fallback in emergencies. | Increases number of business processes that can be targeted |
| New Class System by Technology Skills | <ul style="list-style-type: none">• Mobile device features remain a mystery to many.• Fewer digital natives have deep IT skills.• New apps and operating systems favor convenience over user control. | Increases role of human error in enabling cybercrime |

For more information, download ISACA's *Transforming Cybersecurity Using COBIT 5* at www.isaca.org/cybersecurity-cobit.

Recommendations for Fraud Investigators



- ☐ Acquire new education, skills and especially advanced technical degrees
- ☐ Stay on top of technology trends and enhancements
- ☐ respect the tenet that no individual can know everything
- ☐ Work with HR to design programs to keep millennials engaged

Skills and Tools



