## 2141

Myths in Cybersecurity World

- 1. Cybersecurity and planning have nothing to do with our business.
- 2. We cannot afford Cybersecurity, and for now, our primary focus is development.
- 3. We have XYZ compliance security certificate; hence we are secured.
- 4. Our AV/Firewall/IDS/IPS will protect our us.
- 5. We don't store personal data of users, so we are not at risk.
- 6. We don't store any critical data, so we have nothing to lose.
- 7. I/We only download from trusted sources.
- 8. We update and upgrade our software/systems regularly for security.

- 9. We don't think we are at risk due to low reach-ability and market reputation against our giant competitors.
- 10. We would rather wait and spend money when we encounter any issues in future rather than spending it now.
- 11. We regularly provide security awareness training to our employees to protect against phishing attacks.
- 12. We have enough security for our technology (those who are not focusing on people and process security).
- 13. We enforce our users to use really strong passwords for their account security.
- 14. We are a small company; hackers won't target us.

- 15. Security threats only come from the Internet; we have good perimeter security in place.
- 16. Our IT department handles Cybersecurity who are capable of handling cyber incidents.
- 17. If we are attacked, alerts will come from our detection tools.
- 18. Our Cybersecurity is perfect.
- 19. Our data isn't valuable for hackers.
- 20. Our 'Super Skillful' security vendor manages our Cybersecurity, and they are good at it.
- 21. Implementing cybersecurity costs too much.

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## Greatest Myth of All

We have state of the art AI/ML/RPA security detection and prevention tool to protect our organization.