## WHAT ARE RISK ASSESSMENTS?

### RISK ASSESSMENT IS A PROCESS THAT HELPS IDENTIFY:

- >> Internal and external vulnerabilities
- >> Threats to business data, systems, software, clouds and networks
- >> Consequences if threat actors exploit vulnerabilities
- >> Possibility of harm that may eventually unfold

Failure to conduct regular risk assessments can be costly!



#### KNOWING YOUR SECURITY RISK ENVIRONMENT

Only about 40% of owners believe there is sufficient risk assessment conducted in their company<sup>1</sup>. If you don't know your risk, you can't fix it.



Cybercrime has shot up by 40% since the start of the COVID-19 pandemic<sup>2</sup>. Not being alert can make you the next target.



It is predicted that ransomware attack will occur every 11 seconds in 20213. This leaves no room for complacency.



About 70% of organizations faced a cloud data breach in 20204. Do you still believe your cloud data is completely safe?



#### THE CONSEQUENCES OF UNDETECTED RISKS

If any business risk goes undetected, it can snowball into a severe breach and cause:





to two hours<sup>5</sup>.



Financial loss: Average total cost of a data breach in 2020 is \$3.86 million<sup>6</sup>.



Reputational damage: One-third of customers will end their association with a business following a major breach<sup>7</sup>.



al liability: The OCC fined Morgan Stanley \$60 million citing failure to comply with standards and secure sensitive data.



## MAINTAINING REGULATORY COMPLIANCE

To stay ready and compliant with security requirements of most regulatory bodies, regular risk assessments are essential to identifying and measuring potential business impacts.

This is how you classify the risks:

breach and have a significant impact on the operations of your business or even result in external monitoring and enforcement.

High: High impact risks, if unchecked, could lead to a major



lead to demand for operational changes by the external enforcement agency.

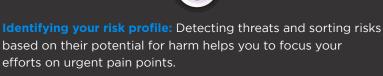
Low: Low impact risks, if unchecked, might contribute to failure in accomplishing some of your business objectives.

adversely affect your business' cybersecurity posture and

Medium: Medium impact risks, if unchecked, could



# BENEFITS OF REGULAR ASSESSMENTS

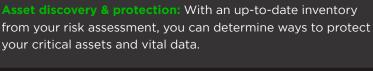


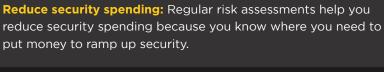
Keeps you compliant: When you handle your business assets

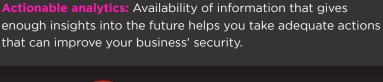
and data securely through regular assessments, your business

can avoid regulatory violations.









that can improve your business' security.

2. FBI 2020 Report

3. JD Supra Knowledge Center

6. IBM Cost of Data Breach Report

Though it sounds a bit complex, with the right partner by your side, you can run regular risk assessments for your business and

> prevent a risk from escalating into a full-blown data breach. **CONTACT US NOW!**

