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## Building a Culture of Security

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Information security is becoming increasingly important (and more difficult to maintain) as more data is stored electronically, as businesses and individuals become more dependent on electronic data for daily functions, and as cyber criminals become better at breaking into systems.

Take note: no organization is too small to be the victim of a cyber attack. In fact, Verizon's 2020 Data Breach Investigations Report<sup>1</sup> reported that 43% of data breach victims are small businesses:

*"While differences between small and medium-sized business (SMBs) and large organizations remain, the movement toward the cloud and its myriad web-based tools, along with the continued rise of social attacks has narrowed the dividing line between the two. As SMBs have adjusted their business models, the criminals have adapted their actions in order to keep in step and select the quickest and easiest path to their victims."*

No matter the security standard for your industry, a common theme runs throughout -- **building a Culture of Security in your organization**. This means that all employees, at all levels, understand and appreciate the importance of information security, and work to safeguard your company data.

### Where to Begin?

- Recognize that security is not a one-time event, nor a state to be achieved, but rather a continuous process.
- Security starts at the top! If management don't take security seriously, no one will.
- Policies and procedures must be established and consistently followed.
- Employees should receive regular training on security policies and procedures. Without employee "buy-in," the most sophisticated security controls can and will be bypassed.

<sup>1</sup> <https://enterprise.verizon.com/en-gb/resources/reports/dbir/2020/smb-data-breaches-deep-dive/>





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- Physical security is as important as virtual or network security. Your IT security and physical security departments need to be working together, along with your operations people.
- Pay attention to details. Every single item on your network -- computers, software, printers, cameras, thumb drives, phones, tablets, temperature monitoring systems, vending machines, multifunction machines, CNC equipment, security systems, telephone systems -- all must be provisioned and configured with security in mind.
- Clearly define employee duties and responsibilities and limit employee access to data based on the "need to know" for their particular job.
- Be prepared: screen employees prior to hire, and have an incident response plan in place.

Want to learn more? [Contact us.](#)

