



Practices to Keep an Edge on Bad Actors

Think broadly to stay ahead of the next threat

As cyber threats grow increasingly sophisticated, staying ahead of bad actors is proportionately more challenging. To create a comprehensive culture of security, our professional cybersecurity defenses must be robust and efficient. We need to employ advanced practices and continually focus on improvement to reduce risk and vulnerability.

1. Use human-machine teaming

With all the benefits of AI and machine learning, we still need humans to match criminals' ingenuity. Human-machine teaming can drive us forward, taking advantage of the strengths of each for a more efficient and effective outcome.

2. Evolve the SOC

While endpoint and cloud are the critical control points, the Security Operations Center (SOC) is the central analytics hub and situation room. Establishment of an advanced SOC requires integration of data, analytics, and machine learning.

3. Embrace collaboration

More than ever, we need to work together – and make sure the tools we're developing work together too. The OpenDXL open source project builds an ecosystem of companies collaborating in an information/intelligence exchange.

Culture of Security Tips

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Businesses have too much to lose if they don't prioritize security at every level. With more data to protect and cyber threats evolving, everyone must play a part in creating a culture of security. Get more tips and stay up to date on the latest trends at [CultureOfSecurity.com](https://www.mcafee.com/cultureofsecurity).