# CYBERSECURITY ASSESSMENTS



## WHAT IS A CYBERSECURITY ASSESMENT?

A cybersecurity assessment helps you to deeply examine and assess the design, effectiveness and maturity of your organization's cybersecurity program, IT infrastructure and compliance management systems.

This assessment provides insights to help you remain responsive and agile in an increasingly complex and evolving cybersecurity landscape. It also provides an independent assessment of your cybersecurity posture.

## **CHALLENGES WE CAN HELP YOU NAVIGATE**

- Evolving cyber threats and risks
- Fragmented, complicated regulations
- Insufficient in-house cyber expertise
- Potential breach-of-trust issues
- Lack of governance structures
- Overdependence on third-party systems and providers

## FOR EXAMPLE: EY TEAMS IN ACTION

EY Cyber Assurance teams work with clients to help improve governance, reinforce defenses for effective risk mitigation by:

- Executing current-state assessments for providing risk-based prioritized recommendations for maturing cyber program
- Assessing sufficiency of board reporting
- Third-party assessments focused on cyber risks
- Providing support for regulatory cyber reviews

# **OUR SERVICES** Cybersecurity program assessment Cybersecurity Pre-implementation wargaming and assessment of red/blue/green/purple testina IAM systems CONNECTING **TECHNOLOGY AND HUMAN INSIGHT** Cyber regulatory Cybersecurity readiness/framework TO EMPOWER board reporting assessment assessment **ENTERPRISES** Cyber Cybersecurity Ω attestations incident response SOCR & ISO simulation

## QUESTIONS TO ASK NOW

- Are our existing controls adequate in light of new cyber frontiers and geopolitical risks?
- Is compliance becoming harder as regulations and laws change across jurisdictions?
- Does our culture support cyber awareness and preparedness?
- Has there been a recent cyber incident, organizational change or strategic priority?

## **HOW DOES EY CREATE VALUE?**

Our distinctively integrated approach helps you:

- Improve customer trust, investor confidence and regulatory compliance
- Enhance cyber preparedness and resilience
- Improve efficiency
- Collaboration with EY Cyber Consulting to provide end-to-end integration/assessments to support implementation(s) and operation through Managed Services.

## CONTACT



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