

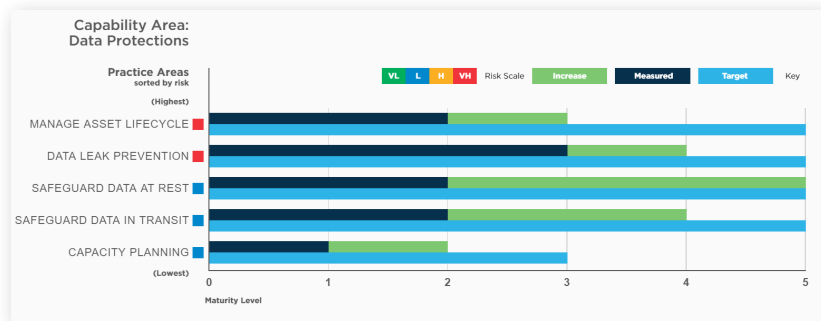
# Mitigate Cybersecurity Risk: Build Enterprise Cybermaturity

With ISACA's CMMI<sup>®</sup> Cybermaturity Platform

Building corporate confidence in your cybersecurity programs gets more challenging as threats and security requirements continue to evolve. That's why we created the first cybersecurity maturity management platform to arm you with the evidence-based insights you need to improve cyber resilience—and confidence—across your enterprise.

# Communicate to Your Executives with Clear, Reliable Metrics

Quickly and confidently create executive-level reporting, set goals and make investments related to your cyber programs. Gain continuous insights as you complete your roadmap, with visualization of your progress for your executives.



Visuals offer pragmatic insights that align to the strategic objectives of your cybersecurity operations.

# Build Your Cyber Resilience by Focusing on Your Risks

The cloud-hosted ISACA CMMI Cybermaturity Platform redefines what it means to be a cybersecurity standard, providing a:

- **Scalable, enterprise-level solution** that can be administered in-house and tailored to the unique needs of your business and business units.
- **Risk-focused capability self-assessment or assisted assessment** that targets the areas most relevant to your enterprise.
- **Risk-prioritized roadmap** that helps you focus cyber investments on the threats that will have the greatest impact.
- **Quantifiable method to build cyber maturity based on globally-recognized standards.** Harmonizes with and helps identify gaps in the implementation of leading frameworks, including NIST CSF, NIST 800-171, FFIEC, CMMC, and the Threat Kill Cycle.

# Manage Up to Greater Confidence, Today and Tomorrow

ISACA's CMMI Cybermaturity Platform provides an evidence-based approach for assessing, optimizing and reporting on your cyber capabilities, letting you:

- **Build board confidence** by framing cyber risks in a business context.
- **Focus your efforts** and investments in the areas that matter most.
- **Stay ahead** of the latest threats, best practices and technologies.

## Put the Proven CMMI Methodology to Work for Your Business

### 1 Tailor the Platform to Gain the Insights You Need

With ISACA's CMMI Cybermaturity Platform, you define the scope of implementation across your enterprise. Whether you need to assess multiple departments or multiple sites around the world, the solution lets you monitor and manage cyber maturity, drive progress and ensure framework alignment where it matters most.

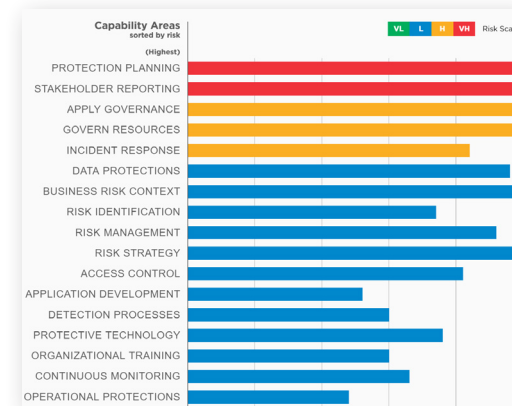
### 2 Complete Your Risk Profile to Define Maturity Targets

You indicate the likelihood of specific risks--and the severity of the impact of that occurrence--to your organization. The platform uses that evidence to determine which capabilities are most important, and the level of maturity those capabilities require.

		Potential Events					
		Confidentiality			Integrity		
		CCD	CPD	CDD	ICD	IPD	IDD
People	TPA	L	L	-	VL	VL	-
	SEA	VL	VL	-	VL	VL	-
	IAP	VL	VL	-	VL	VL	-
	IUH	VL	VL	-	VL	VL	-
	SUC	-	-	-	-	-	-
Process	UCF	-	-	-	-	-	-
	PPP	VL	VL	H	VL	VL	H
	DID	L	L	VH	-	-	-
	UPA	L	L	-	VL	VL	-
	ICA	L	L	-	VL	VL	-
Technology	RPF	-	-	-	-	-	-
	INS	VL	VL	-	VL	VL	-
	SWV	VL	VL	-	VL	VL	-
	UAA	L	L	-	L	VL	-

#### RISK PROFILE

Identify the likelihood of risk events in your organization and manage results.



#### MATURITY TARGETS

Each capability area is assigned a maturity target, then prioritized based on highest risk.



3

## Assess Cybermaturity Across Your Organization

Your team completes an activity-based self-assessment to measure current levels of cyber maturity for people, processes and technology throughout your organization.

CMMI offers assisted assessments from a highly-skilled cyber maturity team, with expertise in assessments for large global enterprises and government organizations.

Compare your risk-based targets against your current capabilities to identify and prioritize maturity gaps.

4

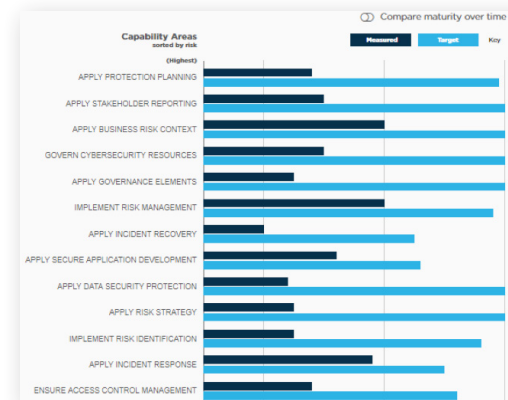
## Generate Your Risk-Based Roadmap

ISACA's CMMI Cybermaturity Platform ranks practice areas by risk impact, providing you the evidence you need to plan, manage and support cyber investments. It arms you with critical insights to close critical maturity gaps, build resilience, effectively forecast maturity, and report on risk mitigation.

<input type="checkbox"/>	The organization has identified potential physical vulnerabilities that might lead to known risks.	●
<input type="checkbox"/>	The organization has identified potential logical vulnerabilities that might lead to known risks.	●
<input type="checkbox"/>	The organization collaborates with relevant partners (e.g., facilities management, system operations personnel) to periodically catalog known vulnerabilities and threats.	●
<input type="checkbox"/>	A standard set of tools and/or methods is used to identify vulnerabilities.	●
<input type="checkbox"/>	Vulnerability and threat identification draws from meaningful and sufficiently disparate sources of information.	●
<input type="checkbox"/>	Vulnerability and threat identification sources are kept current.	●
<input type="checkbox"/>	Vulnerabilities are being actively discovered.	●
<input type="checkbox"/>	There exists a recorded plan for performing vulnerability and threat identification activities.	●●
<input type="checkbox"/>	A repository is used for recording information about vulnerabilities and their resolution.	●●
<input type="checkbox"/>	Underlying causes for vulnerabilities are identified (e.g., through root-cause analysis).	●●
<input type="checkbox"/>	A vulnerability analysis and resolution strategy has been developed.	●●
<input type="checkbox"/>	Specific vulnerabilities and threats that may impact mission-critical personnel, facilities, and resources are identified and catalogued.	●●

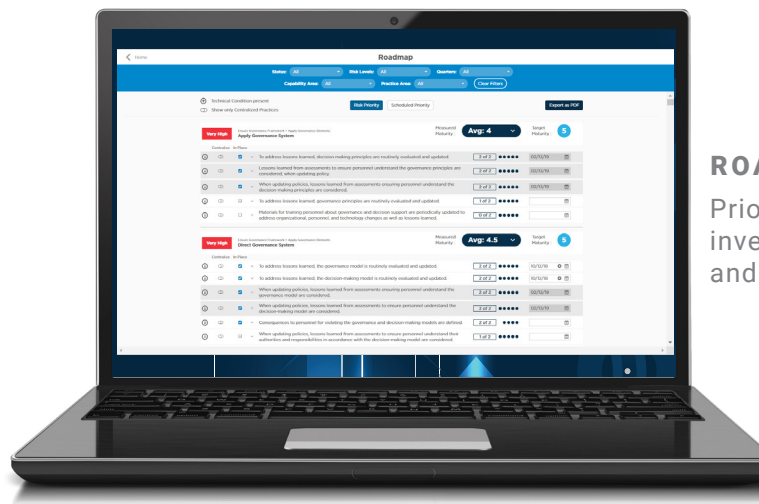
### ACTIVITY-BASED MATURITY ASSESSMENT

Measure your maturity against 1,800 practice statements across seven key functional areas.



### MEASURED MATURITY VS. TARGET MATURITY

Compare your measured maturity against your risk-based targets for all capability areas.



### ROADMAP

Prioritize your cybersecurity investments based upon impact and risk.

**Learn How ISACA's CMMI Cybermaturity Platform Can Mitigate Your Enterprise Cybersecurity Risk.**

**Visit [www.cmmiinstitute.com/cybermaturity](http://www.cmmiinstitute.com/cybermaturity) to learn more or schedule a demo.**