CAFRAL
CENTRE FOR ADVANCED FINANCIAL RESEARCH AND LEARNING
Promoted by Reserve Bank of India

Virtual Program on Cyber Attacks & Resilience in the Digital Age: Navigating Emerging Threats, Technology and Regulatory Expectations

Background:
The financial sector's dependence on digital platforms, cloud environments, APIs, mobile applications and interconnected third-party ecosystems has broadened the cyber risk landscape. Cyber-attacks are becoming more sophisticated, targeted and technology-enabled, with AI increasingly used to both amplify attacks and strengthen defence. For banks and other RBI-regulated entities (REs), cyber risk is no longer only an IT concern; it can affect business continuity, customer confidence, financial assets, reputation and, if inadequately contained, critical financial infrastructure and financial stability. RBI's supervisory perspective increasingly emphasises a proactive, risk-based, and resilient approach, supported by governance, continuous monitoring, robust controls, effective incident response, testing, and preparedness. Senior leadership and Boards therefore need to understand evolving attack vectors, vulnerabilities arising from cloud, APIs, and third parties, cyber fraud risks, data and privacy considerations, and the effectiveness of security operations and resilience frameworks. The programme will provide an executive-level perspective on moving beyond prevention to preparedness, response, recovery and sustained cyber resilience. It will draw on recent cyber incidents, practical lessons, emerging technologies and defence mechanisms, and evolving regulatory expectations. Sessions will be led by senior regulators, senior bank functionaries and domain experts, enabling participants to gain practical insights into strengthening institutional cyber-security posture and resilience.

Objectives:
To facilitate informed discussion among senior leaders on the strategic and supervisory dimensions of cyber resilience, the programme will help participants assess institutional preparedness, identify gaps in existing frameworks, and draw practical lessons from recent incidents and emerging technologies to strengthen decision-making, oversight and organisational readiness

Conference Highlights:
- Evolving Cyber Threat Landscape in the Financial Sector -1
- Cyber Risk, Resilience: A supervisory Perspective
- Evolving Attack Vectors: AI-driven Threats & Defences for Robust Threat Intelligence
- Security Operations: AI, Cloud & API Security
- New Age Tools to Combat Cyber Frauds
- Incident Response, Recovery & Resilience
- Data Protection Cyber Risks

Sessions will be addressed by senior regulators, senior bank functionaries and domain experts, bringing together supervisory perspectives, practitioner experience and cutting-edge domain expertise.

Date: Sep 30, 2026
Time: 09:45 AM to 05:45 PM
Type: Virtual
Platform: CISCO WebEx
Fees: Rs. 15,000/- + 18% GST

For Nomination Form please visit our site www.cafral.org.in

Last date for filing nomination Sep 28, 2026

For more details, contact:

Deepa Mishra
Program and Relationship Manager
Mob: +91 8882091452
Email: deepa.mishra@cafral.org.in

D.Munshi
Program Director
Mob: +91 7045590994
Email: d.munshi@cafral.org.in

Participant Profile
The programme is designed for Board Directors and other senior officials viz., CISOs / CTOs / CIOs / Chief Digital Officers from banks, NBFCs and other RBI-regulated entities, responsible for cybersecurity, information security, IT and technology risk

Program Conditions
- Program fees must be paid before the program.
- Banks may depute another officer if the nominated officer is unable to attend.
- Nomination may be cancelled up to five days prior to the program.