



National Stock Exchange of India Limited Circular

DEPARTMENT: INSPECTION									
Download Ref No: NSE/INSP/70471	Date: September 26, 2025								
Circular Ref. No: 56/2025									

To All Trading Members,

Sub: Submission of VAPT Report for the FY 2025-26

This is with reference to SEBI Circular No-SEBI/HO/ITD-1/ITD_CSC_EXT/P/CIR/2024/113 dated August 20, 2024, on 'Cybersecurity and Cyber Resilience Framework (CSCRF) for SEBI Regulated Entities (REs) and subsequent clarification circulars dated December 31, 2024, March 28, 2025, April 30, 2025, August 28, 2025, and Frequently Asked Questions (FAQ) dated June 11, 2025 issued by SEBI.

As per point no 4.3.2 of the CSCRF circular dated August 20, 2024, REs/trading members shall plan their VAPT activity in the beginning of each financial year. RE's/trading members shall ensure that no audit cycle shall be left unaudited (if any) due to the change in categorization. In all such cases, the unaudited period shall be included in the upcoming/next audit cycle.

For the implementation of CSCRF guidelines for VAPT audit by REs, following timelines have been prescribed in consultation with SEBI, for the conduct & submission of VAPT Report for trading members falling under Self-certification RE's, Small-size RE's, Mid-size RE's and Qualified RE's (not categorized as QSB's):

i) Once in a Year - Financial Year (April 2025 - March 2026):

Yearly Submission	Due Date
Conduct of VAPT through Cert-in Auditor	June 30, 2026
VAPT report shall be submitted to Exchange after approval	July 21, 2026
from respective IT Committee	July 31, 2026
Submission of ATR/Revalidation report through Cert-in Auditor	
providing closure status after approval from respective IT	November 30, 2026
Committee	



Further, there shall be no change in the timelines for the conduct & submission of VAPT report for trading members categorised as **QSBs and REs which have been identified as 'Protected systems' and/or CII by NCIIPC.** The submission timelines are as follows: -

ii) Half-yearly period-April 2025 – September 2025 (applicable to QSBs & protected REs)

VAPT for Half Yearly period ending September 30, 2025	Due Date
Conduct of VAPT through Cert-in Auditor and report shall be	
submitted to Exchange after approval from respective IT	December 31, 2025
Committee	
Submission of ATR/Revalidation report through Cert-in Auditor	
providing closure status after approval from respective IT	March 31, 2026
Committee	

iii) Half-yearly period- October 2025 – March 2026 (applicable to QSBs & protected REs)

VAPT for Half Yearly period ending March 31, 2026	Due Date			
Conduct of VAPT through Cert-in Auditor and report shall be	June 30, 2026			
submitted after approval from respective IT Committee	Julie 30, 2026			
Submission of ATR/Revalidation report through Cert-in Auditor	September 30, 2026			
providing closure status after approval from respective IT Committee	September 30, 2026			

The comprehensive scope of VAPT shall include all critical assets and infrastructure components including (not limited to) Networking systems, Security devices, Servers, Databases, Applications, Systems accessible through WAN, LAN as well as with public IP's, websites, etc. The detailed scope of VAPT and testing methodologies for conduct of VAPT activity (Half Yearly/Yearly) shall be in accordance with Annexure – L of the SEBI CSCRF circular dated August 20, 2024, same is enclosed as **Annexure-1**.

The updated formats of VAPT Audit report/Summary, Declaration from REs and Auditor, Assessment Details in accordance with SEBI CSCRF has been enclosed as **Annexure-2**. Further as per SEBI Circular no- SEBI/HO/ ITD-1/ITD_CSC_EXT/P/CIR/2025/119 dated August 28, 2025- on Technical Clarifications to CSCRF for SEBI Regulated Entities (REs), REs/trading members shall NOT submit details of explicit vulnerabilities (detailed report) unless and otherwise asked for the details by SEBI/Exchanges.

However, Trading Members/REs are required to maintain records of detailed VAPT report as per format provided in Point 7 of Annexure- A of SEBI circular no. SEBI/HO/ITD-1/ITD_CSC_EXT/P/CIR/2024/113 dated August 20, 2024, and retain records of VAPT report



along with POCs for a minimum period of three years. The detailed report shall be required to submit by REs/trading members as & when sought by SEBI/Exchanges.

For the conduct of VAPT and appointment of auditor/auditing organization, RE's/Trading Members are required to refer auditor selection norms provided in **Annexure-3**, which are in accordance with norms specified in SEBI Cir no- SEBI/HO/ITD-1/ITD_CSC_EXT/P/CIR/2024/113 dated August 20, 2024.

Further, guidelines for submission of reports on online portal and other related details shall be communicated through a separate circular.

All members are advised to take note of the above to bring the provisions of this circular to the notice of the auditors and put in place adequate systems and procedures to ensure strict adherence to the compliance requirements.

For and on behalf of National Stock Exchange of India Limited

Ajinkya Nikam Chief Manager – Inspection

Enclosure:

Annexure 1 - Comprehensive scope of VAPT Audit Report

Annexure 2 - Formats of Declaration from RE/Auditor, VAPT Summary Audit report and Assessment Details

Annexure 3 - Auditor selection norms

In case of any clarifications, Members may contact our below offices:

Regional Office	E MAIL ID	CONTACT NO.					
Ahmedabad (ARO)	inspectionahm@nse.co.in	079- 49008632					
Chennai (CRO)	inspection_cro@nse.co.in	044- 66309915 / 17					
Delhi (DRO)	delhi_inspection@nse.co.in	011- 23459127 / 38 / 46					
Kolkata (KRO)	inspection_kolkata@nse.co.in	033- 40400412 / 59					
Mumbai (WRO)	compliance_wro@nse.co.in	022-26598200 / 022-61928200					
Central Help Desk	compliance_assistance@nse.co.in						



Annexure 1

VAPT Scope

Comprehensive Scope for Vulnerability Assessment and Penetration Testing (VAPT)

 The scope of the IT environment taken for VAPT should be made transparent to SEBI/Exchanges and should include all critical assets and infrastructure components including (not limited to) Networking systems, Security devices, Servers, Databases, Storage Systems, Applications, Cloud deployments, Systems accessible through WAN, LAN as well as with public IP's, websites, etc.

The scope should include (not limited to):

S. No.	VAPT scope									
1.	/A of Infrastructure (Server, Storage, Network, etc)-Internal & External									
2.	VA of Applications-Internal & External									
3.	External Penetration Testing-Infrastructure & Application									
4.	WIFI Testing									
5.	API Security Testing									
6.	Network Segmentation									
7.	VA & PT of Mobile applications									
8.	OS & DB Assessment									
9.	VAPT of Cloud implementation and deployments									
10.	Configuration audit of infrastructure (like i.e. operating systems,									
	databases & middleware, endpoint devices, network devices, security									
	devices, cloud and firewall rule review etc.)									

- 2. **Testing methodology:** Testing methodology used for assessment to be documented with supporting relevant records and evidences. The VAPT should provide in-depth evaluation of the security posture of the system through simulations of actual attacks on its systemsand networks. The testing methodology should adapt from the following:
- a. SEBI CSCRF
- b. National Critical Information Infrastructure Protection Centre (NCIIPC)
- c. CERT-In Guidelines
- d. The National Institute of Standards and Technology ("NIST") SpecialPublication 800-115
- e. Latest ISO27001
- f. PCI-DSS standards
- g. Open Source Security Testing Methodology Manual ("OSSTMM")
- h. OWASP Testing Guide



Annexure – 2:

VAPT Report Format

REPORTING FORMAT FOR MARKET ENTITIES TO SUBMIT THEIR COMPLIANCE AND FINDINGS OF VAPT

NAME OF THE ORGANISATION: <Name>

ENTITY TYPE: <Intermediary Type>

ENTITY CATEGORY: <Category of the RE as per CSCRF>

RATIONALE FOR THE CATEGORY: <>

PERIOD OF AUDIT: <>

NAME OF THE AUDITING ORGANISATION: <Name>

Date on which VAPT Report presented to 'IT Committee for REs': <Date>

RE's Authorized signatory declaration:

I/ We hereby confirm that the information provided herein is verified by me/ us and I/we shall take the responsibility and ownership of this VAPT report.

Signature:

Name of the signatory:

Designation (choose whichever applicable): <MD/ CEO/ Board member/ Partners/ Proprietor>
Company stamp:

Annexures:

- 1. Minutes of the Meeting (MoM) of 'IT Committee for REs' <Date> in which the VAPT report was approved.
- 2. VAPT report as submitted by the auditor



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- 1. Auditor's Declaration: <as given below in this annexure>
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- 6. Summary of the VAPT Report-
 - **6.1.** Details of Vulnerability Assessment findings:
 - 6.2. Details of Penetration Testing findings:
 - 6.3. Risk Rating Description:



This is to be submitted by the auditor on the auditor's letter head.

1. Auditor's Declaration

TO WHOM SO EVER IT MAY CONCERN

This is to declare and certify that I am a Partner/ Proprietor of firm <Name of the Auditing Organization> with CERT-In empanelment from <Date> to <Date>. I have conducted VAPT for <Name of the RE> period <....> as per the requirements of SEBI. The scope of VAPT covers following circulars/ guidelines/ advisories issued by SEBI/Exchanges:

Checklist for VAPT compliance as required:

S. No.	Assessment Area	Details (assets, applications, etc.) of the Audit area	Is the Entity Compliant? (Yes/ No)	Auditor's comments
	VA of Infrastructure (Server, Storage,			
1	Network, etc) -Internal & External			
2	VA of Applications-Internal & External			
3	External Penetration Testing			
4	Wi-Fi Testing			
5	API Security Testing			
6	VA and PT of mobile applications			
7	Network segmentation testing			
8	OS and DB Assessment			
9	VAPT of cloud implementation			
	Configuration audit of infrastructure (like i.e.			
	operating systems, databases & middleware,			
	endpoint devices, network devices, security			
10	devices, cloud and firewall rule review etc.)			

I confirm that the VAPT has been conducted as per the auditor's guidelines prescribedin this framework.

I also confirm that I have no conflict of interest in undertaking the above-mentioned VAPT activity.

For and on behalf of	
Name:	

Place: Date:

Contact no.:



2. Executive Summary

<Auditing Organization to provide an executive summary of the findings>

3. Scope of VAPT

Sr.	Type of Assessment	List the details of the							
No.		assessment							
1.	Vulnerability Assessment of	//List the count of IPs audited							
	Infrastructure (Server, Storage,								
	Network, etc) – Internal and External								
2.	Vulnerability Assessment of	//List the count of IPs audited							
	Applications								
	– Internal and External								
3.	External Penetration Testing –	//List the count of IPs audited							
	Infrastructure and Applications								
4.	Wi-Fi Testing	//List the number of Wi-Fi access							
		points/ routers/ devicesaudited							
5.	API Security Testing	//List the APIs audited							
6.	Network Segmentation Testing	//List the network segmentation							
		audited							
		//List of the Network architecture							
		diagram & its review							
7.	VA and PT of Mobile Applications	//List the number of APK filesand							
		IPA files audited							
8.	OS and DB Assessment	// List the type and number of OS							
		and DBs audited.							
9.	VAPT of Cloud implementation and	//Name the cloud service provider and							
	Deployments	list the IPs audited							
10.	Configuration audit of infrastructure (like	//List the systems for which							
	i.e. operating systems, databases &	configuration audit has been							
	middleware, endpoint devices, network	conducted							
	devices, security devices, cloud and								
	firewall rule review etc.)								

4.Tools used:

- 1.1. Name of the Tool:
- 1.2. Type: Open source/ Commercial
- 1.3. Operations: manual/ automated/ both

5. Exclusions, if any:

// Please enclose attachments regarding exclusions as approved by 'IT Committeefor REs' along with MoM of the meeting where the exclusions were approved.



6.Summary of the VAPT Report:

6.1 Details of Vulnerability Assessment findings:

Sr. No.	. Vulnerability Assessment Findings Details												
1.	Auditor (Name) for VA:												
2.	VA Start Date:												
3.	VA End Date:												
4.						Vulnera	bility Assess	ment					
5.	Scope	Numbe	r of Ider	ntified vulne	erabilit	ies	Closure			ilities (Sha ng final su		on)	Auditor
6.		Critical	High	Medium	Low	Total	Timelines	Critical	High	Medium	Low	Total	Remarks
7.	Critical Assets												
8.	VA of infrastructure (Server, Storage, Network, etc) -Internal and External												
9.	VA of Applications - Internaland External												
10.	Wi-Fi Testing												
11	API Security Testing												
12.	Network Segmentation												
13.	VA of mobile applications												
14.	OS and DB Assessment												
15.	VA of cloud deployments												



16	Configuration Audit of						
	infrastructure (like i.e.						
	operating systems,						
	databases &						
	middleware, endpoint						
	devices, network						
	devices, security						
	devices, cloud and						
	firewall rule review etc.)						
17.	Others, please specify						



6.2 Details of Penetration Testing findings:

Sr. No.		Penetration Testing Findings Details											
1.	Auditor (Name) for PT:												
2.	PT Start Date:												
3.	PT End Date:												
4.		Penetra	tion Te	sting									Auditor
5.	Scope	Identified vulnerabilities					Open vulnerabilities (Shall be Closure during final submission)					plicable	Remarks
6.		Critical	High	Medium	Low	Total	Timelines	Critical	High	Medium	Low	Total	
7.	Critical Assets												
8.	External Penetration Testing -Infrastructure and Application												
9.	PT of mobile applications												
10.	PT of cloud deployments												
11.	Others, please specify												



6.3. Risk Rating description

Rating	Description
CRITICAL	The failure has an impact on the system delivery resulting in outage of services offered by the RE.
HIGH	Represents weakness in control with respect to threat(s) that is/are sufficiently capable and impacts asset (s) leading to regulatory non-compliance, significant financial, operational and reputational loss. These observations need to be addressed with utmost priority.
MEDIUM	Represents weakness in control with respect to threat(s) that is/are sufficiently capable and impacts asset (s) leading to exposure in terms of financial, operational and reputational loss. These observations need to be addressed within a reasonable timeframe.
LOW	Represents weaknesses in control, which in combination with other weakness can develop into an exposure. Suggested improvements for situations not immediately/directly affecting controls.



Annexure 3

Auditors Selection Norms for VAPT

- a. Auditing Organization/Entity must mandatorily be CERT-In empaneled'.
- b. Auditor of Auditing Organization/Entity must preferably have a minimum 3 years of experience in IT audit of Banking and Financial services preferably in the Securities Market. E.g. Stock exchanges, clearing houses, depositories, stockbrokers, depository participants, mutual funds, etc. The audit experience should have covered all the major areas mentioned under various cybersecurity frameworks and guidelines issued by SEBI from time to time. Auditing experience of the Cybersecurity Framework under ISO 27001 for an organization will be an added advantage.
- c. The Auditor of Auditing Organization/Entity must have experience in/ direct access to experienced resources in the areas covered under CSCRF. It is recommended that resources employed shall have relevant industry recognized certifications e.g. CISA (Certified information Systems Auditor) from ISACA, CISM (Certified Information Securities Manager) from ISACA, GSNA (GIAC Systems and Network Auditor), CISSP (Certified Information Systems Security professional) from International Information systems Security Certification Consortium, commonly known as (ISC)2.
- d. The Auditor of Auditing Organization/Entity shall have ISMS/ IT audit/ governance frameworks and processes conforming to leading industry practices like COBIT.
- e. The Auditor & Auditing Organization/Entity must not have any conflict of interest in conducting fair, objective and independent audit of the REs. It shall not have been engaged over the last two years in any consulting engagement with any departments/ units of the RE being audited.
- f. The Auditor & Auditing Organization/Entity may not have any cases pending against its previous auditees, which fall under SEBI's Jurisdiction, which point to its incompetence and/or unsuitability to perform the audit task.
- g. The auditor of Auditing Organization/Entity must have experience of performing VAPT.
- h. The auditor of Auditing Organization/Entity must compulsorily use only licensed tools.
- i. The Auditing Organization/Entity must compulsorily enter into a Non-disclosure Agreement (NDA) with the auditee. Under no circumstances, the data sought during the review or the audit report subsequently should leave the jurisdiction of India.