

CIRCULAR

SEBI/HO/MIRSD/DOP/CIR/P/2019/110

October 15, 2019

То

Registrars to an Issue / Share Transfer Agents

Dear Sir / Madam,

Subject: Cyber Security & Cyber Resilience framework for Qualified Registrars to an Issue / Share Transfer Agents

- 1. SEBI, vide circular SEBI/HO/MIRSD/CIR/P/2017/100 dated September 08, 2017, prescribed the framework for Cyber Security & Cyber Resilience for Qualified Registrars to an Issue / Share Transfer Agents (QRTAs).
- 2. Paragraph 51 of Annexure A of the SEBI circular dated September 08, 2017 specifies the following regarding sharing of information:

Quarterly reports containing information on cyber-attacks and threats experienced by QRTAs and measures taken to mitigate vulnerabilities, threats and attacks including information on bugs / vulnerabilities / threats that may be useful for other QRTAs should be submitted to SEBI in soft copy to rta@sebi.gov.in.

- 3. In this regard, following guidelines are being issued for submission of report / information and the timelines:
 - 3.1. A format for submitting the reports is attached as Annexure.
 - 3.2. For the quarter ended on September 30, 2019, quarterly reports shall be submitted by QRTAs not later than November 30, 2019 as per the format specified.
 - 3.3. Effective from quarter ending on December 31, 2019, the time period for submission of the report shall be 15 days after the end of the quarter.
 - 3.4. The mode of submission of reports by QRTAs to SEBI shall be through email.
- 4. This circular is being issued in exercise of powers conferred under Section 11 (1) of the Securities and Exchange Board of India Act, 1992 to protect the interests of investors in securities and to promote the development of, and to regulate the securities market.

Yours faithfully

D Rajesh Kumar General Manager Market Intermediaries Regulation and Supervision Department

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Annexure

Incident Reporting Form									
1. Letter / Report Subject -									
Name of the ir	me of the intermediary -								
SEBI Registra	tion no								
Type of interm	nediary -								
2. Reporting Periodicity Year-									
□ Quar	ter 1 (Apr-Jun)			Quarter 3 (Oct-Dec)					
□ Quar	ter 2 (Jul-Sep)			Quarter 4 (Jan-Mar)					
3. Designated	3. Designated Officer (Reporting Officer details) -								
Name:		Organization:		Title:					
Phone / Fax N	lo:	Mobile:		Email:					
Address:									
Cyber-attack /	breach observed in	Quarter:							
(If yes, please fill Annexure I)									
(If no, please submit the NIL report)									
Date & Time	Brief information on the Cyber-attack / breached observed								
Annexure I									
1. Physical location of affected computer / network and name of ISP -									
2. Date and time incident occurred -									
Date: Time:									

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3. Information of affected system -								
IP Address:	Computer / Host Name:	Operating System (incl. Ver. / releas No.):			Hardware Vendor/ Model:			
4. Type of incident -								
/Probing in/Root Compro □ Virus/M Code □ Website Defacer	scanning Break- mise alicious	 Spam Bot/Botnet Email Spoofi Denial of Ser Distributed D Service(DDo User Accoun Compromise 	rvice(DoS) Denial of S) It		Intrusion Social Engineering Technical Vulnerability IP Spoofing Ransomware			
5. Description of	incident -							
 ☐ System ☐ New use discrepa ☐ Failed of attempts ☐ Unexpl ☐ Unaccontables, n ☐ Unexpla privilege sniffer of account actual la ☐ A system an intrus ☐ Altered the inter 	crashes er accounts/ ancies or successful s ained, poor unted for ch outer rules, ained elevati es Operation levice to cap rated last time that does n ast time of us m alarm or s sion detection	s, which are usually t for visibility, or other	 Anomalies Suspicious probes Suspicious browsing New files Changes in file lengths or dates Attempts to write to system Data modification or deletion Denial of service Door knob rattling Unusual time of usage Unusual log file entries Presence of new setuid or setgid files Changes in system directories and files Presence of cracking utilities Activity during non-working hours or holidays 					
7. Details of unusual behavior/symptoms -								

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8. Has this problem been experienced earlier? If yes, details -								
9. Agencies notified -								
Law Enforcement	Private	e Agency	Affected Product Vendor Other			Other		
10. IP Address of ap	parent c	or suspecte	ed so					
Source IP address:			Other information available:			ailable:		
11. How many host(s) are af	fected -						
				M (1 400				
1 to 10		10 to 100		More than 100				
12. Details of actions taken for mitigation and any preventive measure applied -								
