| Form to report Cyber Security Incidents to BSE | | | | | | | | |
|---|-------------------------|--|--------------------------|---------------------------|--|--|--|--|
| | | | | | | | | |
| Part I | | | | | | | | |
| Contact Informatio | n | | | | | | | |
| Name: | O | rganization: | Title: | Title: | | | | |
| Phone / Fax No: | M | obile: | Email: | Email: | | | | |
| Address: | I | | | | | | | |
| | | | | | | | | |
| Has any incident occurred which impacted your business? Yes/No If Yes, please fill the below form | | | | | | | | |
| | | | | | | | | |
| Part II | | | | | | | | |
| Incident Tracking No: | | | | | | | | |
| Physical Location of Affected Computer/ Network and name of ISP. | | | | | | | | |
| | | | | | | | | |
| Date and Time Incident Occurred: | | | | | | | | |
| Date: Time: | | | | | | | | |
| Is the affected system/network critical to the organization's mission? (Yes / No). Details. | | | | | | | | |
| | | | | | | | | |
| Information of Affected System: | | | | | | | | |
| IP Address: | Computer/ Host Name: | Operating System (incl. Ver./ release No.) | Last Patched/ Updated | Hardware Vendor/ Model | | | | |
| Type of Incident: | | • | 1 | | | | | |

BSE Incident Reporting Form

- Phishing
- Network scanning /Probing
- Break-in/Root Compromise
- Virus/Malicious Code
- Website Defacement
- System Misuse

- Spam
- Bot/Botnet
- Email Spoofing
- Denial of Service (DoS)
- Distributed Denial of Service (DDoS)
- User Account Compromise
- Website Intrusion
- Social Engineering
- Technical Vulnerability
- IP Spoofing
- Others

Description of Incident with Root Cause | Corrective & Preventive action taken.

Unusual behaviour/symptoms (Tick the symptoms)

- System crashes
- New user accounts/ Accounting discrepancies
- Failed or successful social engineering attempts
- Unexplained, poor system performance Unaccounted for changes in the DNS tables, router rules, or firewall rules
- Unexplained elevation or use of privileges Operation of a program or sniffer device to capture network traffic;
- An indicated last time of usage of a user account that does not correspond to the actual last time of usage for that user
- A system alarm or similar indication from an intrusion detection tool
- Altered home pages, which are usually the intentional target for visibility, or other pages on the Web server

- 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
- Doorknob rattling
- Unusual time of usage
- Unusual usage patterns
- 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
- Other (Please specify)

Has this problem been experienced earlier? If yes, details.

Agencies notified?

BSE Incident Reporting Form

| Law Enforcement | Private Agency | | Affected Product Vendor | Stock Exchange | Other | | | | |
|---|-------------------|----|------------------------------|-------------------|---------------|--|--|--|--|
| | | | | | | | | | |
| | | | | | | | | | |
| When and How was the incident detected: | | | | | | | | | |
| | | | | | | | | | |
| Additional Information: (Include any other details noticed, relevant to the Security Incident.) | | | | | | | | | |
| Whether log being submitted / Related records Mode of submission: | | | | | | | | | |
| OPTIONAL INFORMATION | | | | | | | | | |
| IP Address of Apparent or Suspected Source: | | | | | | | | | |
| Source IP address: | | | Other information available: | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| Security Infrastructure in place: | | | | | | | | | |
| | Name | OS | Version/Relea | ise Last Pa | tched/Updated | | | | |
| Name OS | | | | | | | | | |
| Version/Release Last Patched / Updated | | | | | | | | | |
| Anti-Virus | | | | | | | | | |
| Intrusion | | | | | | | | | |
| Detection/Prevention Systems | | | | | | | | | |
| Security Auditing Tools | | | | | | | | | |
| Secure Remote Access/Authorization To | ols | | | | | | | | |
| Access Control List | 0.0 | | | | | | | | |
| Packet Filtering/Firewall | | | | | | | | | |
| Data Loss Prevention | | | | | | | | | |
| Encryption | | | | | | | | | |
| Patch Management Tool | | | | | | | | | |
| VPN | | | | | | | | | |
| Web Application Firewall | | | | | | | | | |
| 24*7 Security Monitoring | Yes/No | NA | NA | NA | | | | | |
| Security Incident and Ev | ent | | | | | | | | |
| Management Tool Two-factor Authenticatio | n | | | | | | | | |
| Policies and Procedures | Yes/No | NA | NA | NA | | | | | |
| | | | | | | | | | |
| Others | | | | | | | | | |

BSE Incident Reporting Form

| How Many Host(s) are Affected | | | | | | |
|---|--|-----------------------------------|--|--|--|--|
| 1 to 10 | 10 to 100 | More than 100 | | | | |
| Actions taken to mitigate the intrusion/attack: | | | | | | |
| No action taken System Binaries checked | Log Files examined System(s) disconnected form network | Restored with a good backup Other | | | | |
| | | | | | | |