

# Antivirus Policy

Version 2.6

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**Reviewed and Approved By** 

Version	Date	Reviewed by	Approved By	Owner
1.0	12/06/08	Mr. Madhavaswamy	Mr. R.Kumar	ISM
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### 1. PURPOSE

To protect software & data by using of appropriate software, guidelines and security measures from

- Viruses
- Worms
- Trojans
- Other malicious code

#### 2. SCOPE

This policy applies to all computers that are based within the Organisation network or are utilizing its resources through file directory sharing. The name of Computer includes:

- Desktops
- Laptops
- File/Web/FTP/Print Servers
- And other computer based equipments

### 3. ROLES AND RESPONSIBILITY

#### **IT Services Desk**

- They are responsible for creating procedures that ensure anti-virus software is running at regular intervals, and computers are verified as virus-free. Failure to do so would result in the compromise of the entire Organisation network and the valuable data that resides in it.
- They should also conduct sampling tests on employees' workstations to ensure that the latest virus signatures have been updated.
- A monthly report should be sent to the CISO giving the sample test report.

**Users** - The users must be familiar with the policy and follow the guidelines as stated in the policy.

## 4. REFERENCE STATEMENTS

4.1. All computers within AEL Data must have Management approved anti-virus (Third party & inbuilt) software installed.



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- 4.2. Weekly scheduled scanning must be enabled to run at regular intervals.
- 4.3. Anti-virus software and the virus signature files must be kept up-to-date.
- 4.4. Virus-infected computers must be removed from the network until they are verified as virus-free.
- 4.5. Any activities with the intention to create and/or distribute malicious programs into AEL Data networks (e.g., viruses, worms, Trojan horses, e-mail bombs, etc.) are strictly prohibited.
- 4.6. Any occurrence of virus/worm like activity should be reported immediately to the IT Services Support Desk.
- 4.7. Computer files received from unknown source should not be opened till antivirus scanning has been done.
- 4.8. Never open any files or macros attached to an email from an unknown, suspicious or untrustworthy source. Delete these attachments immediately, then "double delete" them by emptying your Trash.
- 4.9. Delete spam, chain, and other junk email without forwarding, as they may contain viruses.
- 4.10. Back-up critical data and system configurations on a regular basis and store the data in a safe place to safeguard from data loss due to virus attacks.
- 4.11. If operation conflicts with anti-virus software, run the anti-virus utility to ensure a clean machine, disable the software, then run the desired operation. After the operation, enable the anti-virus software. When the anti-virus software is disabled, do not run any applications that could transfer a virus, e.g., email or file sharing.
- 4.12. Antivirus report needs be generated on a 3 months once and shared with the CISO.

#### 5. COMPLIANCE

- Audits will be performed on a regular basis by authorized organizations/designated officers of AEL Data.
- 5.2. Audits will be managed in accordance with the Information Security Audit Procedure.
- 5.3. Every effort will be made to prevent audits from causing operational failures or disruptions.

## 6. EXCEPTIONS

There are no exceptions to the above guidelines. Unless required for a specific application / purpose, this must be approved by CISO in writing.

#### 7. ENFORCEMENT

Any employee found to have violated this policy may be subject to disciplinary action as per HR & Admin Procedure.