



## **Anti-Virus Guidelines**

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**Things to Consider:** *Please consult the Things to Consider FAQ for additional guidelines and suggestions for personalizing the SANS policies for your organization.*

**Last Update Status:** *Retired*

Recommended processes to prevent virus problems:

- Always run the Corporate standard, supported anti-virus software is available from the corporate download site. Download and run the current version; download and install anti-virus software updates as they become available.
- 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.
- Delete spam, chain, and other junk email without forwarding, in with <Company Name>'s *Acceptable Use Policy*.
- Never download files from unknown or suspicious sources.
- Avoid direct disk sharing with read/write access unless there is absolutely a business requirement to do so.
- Always scan a floppy diskette from an unknown source for viruses before using it.
- Back-up critical data and system configurations on a regular basis and store the data in a safe place.
- If lab testing conflicts with anti-virus software, run the anti-virus utility to ensure a clean machine, disable the software, then run the lab test. After the lab test, 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.
- New viruses are discovered almost every day. Periodically check the *Lab Anti-Virus Policy* and this Recommended Processes list for updates.

## **5 Related Standards, Policies and Processes**

None.

## **6 Definitions and Terms**

None.



## 7 Revision History

<b>Date of Change</b>	<b>Responsible</b>	<b>Summary of Change</b>
Dec 2013	SANS Policy Team	Converted format and retired.