# Sophos Anti-Virus for OpenVMS

Sophos Anti-Virus for OpenVMS is virus detection and disinfection software for OpenVMS VAX and AXP systems running PATHWORKS. It checks files on local hard disks, floppy disks and networks for the presence of viruses. It operates in on-demand mode. Its unique architecture intelligently determines which files need to be virus checked, maximising user transparency and minimising performance overhead. Flexible configuration options mean that Sophos Anti-Virus can make the most efficient use of workstation and network resources.

## How it works

**Sophos Anti-Virus** for OpenVMS provides on-demand virus checking of DOS files held on an OpenVMS system under PATHWORKS File Services, including those in FAT container files or Disk Services.

**Infected files** can be deleted.

Infected documents can be disinfected.

Viruses found on client workstations can be dealt with using the version of Sophos Anti-Virus specific to their operating system.

# System time 09:49:19, System date 08 December 1998 Virus library date 07 December 1998 Complete Sweeping in File Service mode. >>> Virus 'WH97/Class-B' found in file VIRDI:[TEST]CLASS-B.DOC;1 INFO: Disinfecting file INFO: Disinfection successful 1 File Service file out of 1 was infected. 2 DOS Disk Service files out of 0 were infected. 5 DOS virtual disk boot sectors out of 0 were infected. 5 DOS virtual disks out of 0 were infected. 6 DOS virtual disks out of 0 were infected. 7 Tel +44 1235 559933, Email support@sophos.com For US telephone support call 781-932-0222. 1 DOS DOS VIRTUAL STATE OF THE PROPERTY OF

SAV for OpenVMS finding a virus

## **Features**

- Is updated twelve times a year, and urgent interim updates can be downloaded from the Sophos website or requested to be sent by fax or email.
- Easily detects polymorphic viruses using Sophos's advanced Virus Description Language (VDL) and a built-in code emulator.
- Detects and disinfects Microsoft Office macro viruses.
- Scans inside encoded and archive files.
- Does not involve DOS in the sweeping process, so is not susceptible to the stealth techniques used by some viruses.
- Features an 'immediate mode' which allows checking on demand.
- Ensures total security by providing automatic centralised reporting of every virus incident.
- Offers OpenVMS managers centralised control over and notification of virus detection.
- Can be scheduled to sweep as a normal OpenVMS job, and configured to run continuously.
- Offers on-screen expert help as part of the CD on which the software is delivered.
- Provides as part of the OpenVMS site licence Sophos Anti-Virus for OpenVMS servers and all workstations which access them.



# **Technical details**

**Product name** Sophos Anti-Virus for OpenVMS.

Function Scanning file servers for known viruses and providing centralised reporting

for individual workstations.

**Mode of operation** Interactive, batch-driven or detached.

**Updates** 12 per year, sent by post at the beginning of each month, or available for

download via www.sophos.com.

**Virus alerts** Network managers can be automatically notified by a network message to

specified users or machines, by VMS Mail or by InterCheck log messages. In

addition, OPCOM can be alerted and a log file entry generated.

**Specification of items to be checked** Individual files, wildcards and recursive searching of subdirectories. File

and disk services are supported.

**Specification of identities** Between monthly updates, interim virus identities (.IDEs) for new in-the-

wild viruses can be downloaded from www.sophos.com and added into

SWEEP at run-time; they can also be sent as faxed ASCII text.

**System requirements** OpenVMS Alpha 1.0 or OpenVMS VAX 4.0.

**Networks supported** Digital Pathworks.



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Sophos Anti-Virus (SAV) has been certified by the ICSA under Windows 95, Windows NT (Alpha), Windows NT (Intel) and NetWare; however, all SAV software shares the same virus data, virus engine and monthly concordance tests.