

Sophos Anti-Virus

Sophos Anti-Virus for OpenVMS is virus detection and disinfection software for OpenVMS VAX and AXP systems. It provides on-demand scanning of files on local hard disks and networks for the presence of viruses. Where OpenVMS is used for processing email with attachments, such as PMDF, Sophos Anti-Virus also scans the attachments for viruses as they arrive. Its unique architecture intelligently determines which files need to be virus checked, maximising user transparency and minimising performance overhead.

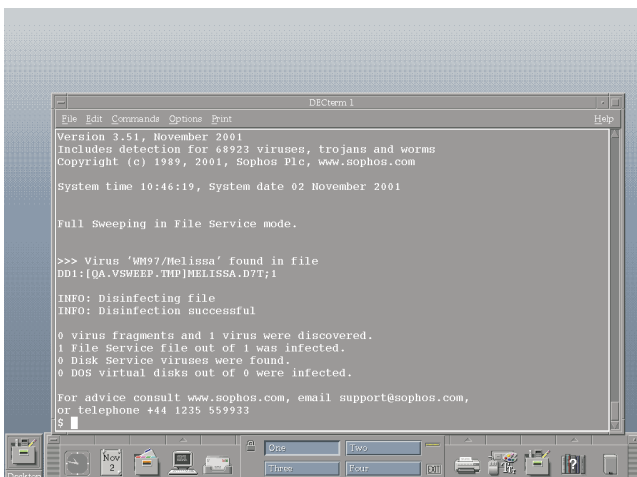
How it works

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

Where non-OpenVMS machines are used, either connected to or separate from OpenVMS, Sophos Anti-Virus allows workstations to benefit from on-access scanning, using Sophos's patented **InterCheck** technology. InterCheck uses a combination of virus scanning and checksumming to minimise the number of times each file needs to be virus checked, without compromising security.

Features

- Detects and disinfects macro viruses, and PE executable viruses.
- Easily detects polymorphic viruses using Sophos's advanced Virus Description Language (VDL) and a built-in code emulator.
- Scans inside encoded and archive files.
- Does not involve DOS in the scanning 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.
- Allows third-party applications to integrate with the Sophos Anti-Virus detection engine via SAVI (Sophos Anti-Virus Interface).
- Can be scheduled to scan 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.
- Includes 24x7x365 support as part of the licence.
- Is updated constantly.



Sophos Anti-Virus for OpenVMS finding a virus



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. On-access scanning using InterCheck technology is available by using Sophos Anti-Virus for non-OpenVMS workstations.
Updates	Continuous updates are available via the Sophos website for new viruses detected in the wild. In addition, full monthly updates are available for download. Sophos also sends full updates on CD to all customers at the beginning of each month.
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 the scan 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 DECnet

SOPHOS
ANTI-VIRUS
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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.