COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF PUBLIC WELFARE

INFORMATION TECHNOLOGY STANDARD

Name Of Standard: **Enterprise Host Security Software**	Number: **STD-ENSS024**
Domain: **Security**	Category: **Virus Protection**
Date Issued: **09/13/2006**	Issued By Direction Of:
Date Revised: **01/21/2011**	*James A Weaver* James Weaver, Dir of Div of Tech Engineering

Abstract:

The Commonwealth Office of Administration/Office for Information Technology (OA/OIT) requires that all Agencies, including the Department of Public Welfare (DPW), adhere to the Commonwealth's standards for the use of an Antivirus Agent, Host Intrusion Agent, and Patch Management Agent for all servers, workstations, and laptops connected to the Commonwealth Network.

General:

The purpose of this document is to provide a standard for DPW to use in order to comply with OA/OIT's service offering to protect all servers, workstations, and laptops from computer viruses, malicious intrusion, and/or any other exploits of computer vulnerabilities throughout DPW.

Standard:

OA/OIT requires all Agencies to use the following security agents on their servers, workstations or laptops :

- **Anti-Virus Agent**
- **Host Intrusion Prevention Agent**
- **Systems Management Agent**

Other relatively unintelligent peripheral devices such as printers, plotters, or letter inserters will not have these agents running on them, but should not be considered in violation of Commonwealth policy because they are performing legitimate functions in bringing value-added data services to the secure network. Devices such as HVACC, card entry, and security systems that open doors are *not* considered to be legitimate functions of a secure data network.

Enterprise Host Security Suite Software Standards

DPW is required to participate in the Enterprise deployment, management, and monitoring of the aforementioned security solutions. Further information regarding these agents can be found in OA/OIT Information Technology Bulletin ITB-SEC001, the link to which is shown below:

Failure to participate in the Enterprise-level solutions mentioned above may result in the blockage of non-compliant devices from accessing the Commonwealth network.

Exemptions from this Standard:

There will be no exceptions to this standard.

Refresh Schedule:

All standards and referenced documentation identified in this standard will be subject to review and possible revision annually or upon request by the DPW Information Technology Standards Team.

Standard Revision Log:

Change Date	Version	Change Description	Author and Organization
09/13/2006	1.0	Initial Creation	Matt Messinger
01/21/2011	1.1	Reviewed content & updated	Matt Messinger