

HVT Category	HVT Sub-category	HVT Solution name	NIST Category	NIST Sub-category
Core Infrastructure	Office productivity	Meeting and collaboration	N/A	N/A
Core Infrastructure	Office productivity	Email and communication	N/A	N/A
Core Infrastructure	Office productivity	File and content sharing	N/A	N/A
Core Infrastructure	Virtualization	Virtualized Operating Systems VDI	Operating systems, hypervisors, container environments	Operating systems for servers, desktops, and mobile devices
Core Infrastructure	Virtualization	Virtualization software	Operating systems, hypervisors, container environments	Hypervisors and container runtime systems that support virtualized execution of operating systems and similar environments
Core Infrastructure	Virtualization	Containers	Operating systems, hypervisors, container environments	Hypervisors and container runtime systems that support virtualized execution of operating systems and similar environments
Core Infrastructure	Backup & Storage	Backup service systems	Backup/recovery and remote storage	Backup service systems
Core Infrastructure	Backup & Storage	Recovery managers	Backup/recovery and remote storage	Recovery managers
Core Infrastructure	Backup & Storage	Storage NAS and SAN	Backup/recovery and remote storage	Network-attached storage (NAS) and storage area network (SAN) software
Management Plane	Endpoint management	Configuration Automation Consoles	Remote access and configuration management	Policy management, Update/patch management
Management Plane	Endpoint management	Endpoint Management Tools	Remote access and configuration management	Application configuration management systems
Management Plane	Endpoint management	Remote desktop	Remote access and configuration management	Remote access/ sharing software
Management Plane	Endpoint management	Asset discovery and inventory	Remote access and configuration management	
Management Plane	Network Management	DNS	Network control	DNS resolvers and servers
Management Plane	Network Management	Software-defined network	Network control	Software-defined network control protocols
Management Plane	Network Management	VPN	Network control	Virtual private network (VPN) software
Management Plane	Network Management	Network automation	Network monitoring and configuration	Network configuration management tools, Network management systems
Management Plane	Network Management	Network performance monitoring	Network monitoring and configuration	Network traffic monitoring systems
Security Tools	Security monitoring	Security Orchestration & Automation	Operational monitoring and analysis	Security information and event management (SIEM) systems
Security Tools	Security monitoring	SIEM	Operational monitoring and analysis	Security information and event management (SIEM) systems
Security Tools	Remote scanning	Attack surface scanning	Remote scanning	Vulnerability detection and management software
Security Tools	Remote scanning	Vulnerability management	Remote scanning	Vulnerability detection and management software
Security Tools	Endpoint security	Host encryption	Endpoint security	Full disk encryption
Security Tools	Endpoint security	Anti-malware	Endpoint security	Software that searches for, removes, or quarantines malicious software
Security Tools	Endpoint security	Endpoint Detection & Response	Endpoint security	Software that collects detailed information about the state of the firmware, operating system, applications, user and service accounts, and runtime environment
Security Tools	Endpoint security	Data loss prevention	N/A	N/A
Security Tools	Network security	Firewall	Network protection	Firewalls, intrusion detection/ avoidance systems
Security Tools	Network security	Intrusion & Detection Prevention	Network protection	Firewalls, intrusion detection/ avoidance systems
Security Tools	Network security	Network Access Control	Network protection	Network-based policy enforcement points
Security Tools	Network security	Application firewall	Network protection	Application firewalls and inspection systems
Security Tools	Network security	DDoS mitigation	Network protection	Application firewalls and inspection systems
Security Tools	Network security	ZTNA	Network protection	Network-based policy enforcement points
Security Tools	Crisis management	Crisis command	N/A	N/A
Security Tools	Crisis management	Notification and collaboration	N/A	N/A
Informational Value	Identity & Access Mgmt Tools	Identity management systems	Identity, credential, and access management (ICAM)	Identity management systems
Informational Value	Identity & Access Mgmt Tools	Identity provider and federation services	Identity, credential, and access management (ICAM)	Identity provider and federation services
Informational Value	Identity & Access Mgmt Tools	Access brokers	Identity, credential, and access management (ICAM)	Access brokers
Informational Value	Identity & Access Mgmt Tools	Corporate directories	Identity, credential, and access management (ICAM)	Privileged access management software
Informational Value	Identity & Access Mgmt Tools	Privileged access management	Identity, credential, and access management (ICAM)	Privileged access management software
Informational Value	Identity & Access Mgmt Tools	Public key infrastructure and certificate	Identity, credential, and access management (ICAM)	Public key infrastructure and certificate issuers
Informational Value	Identity & Access Mgmt Tools	Password manager	Endpoint security	Password managers
Informational Value	Critical business applications	Business intelligence and reporting	N/A	N/A
Informational Value	Critical business applications	ERP	N/A	N/A
Informational Value	Critical business applications	Financial planning	N/A	N/A
Informational Value	Critical business applications	Treasury	N/A	N/A
Informational Value	Databases and repositories	Repositories	N/A	N/A
Informational Value	Databases and repositories	Databases	N/A	N/A