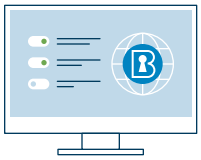
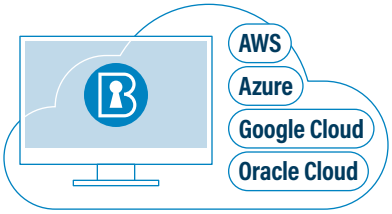
CIS Center for Internet Security®

CIS Hardened Images®

CIS Hardened Images bring the globally recognized security configuration recommendations of the CIS Benchmarks to the cloud. These securely pre-configured virtual machine images are available to deploy immediately from the major cloud provider marketplaces.

CIS Benchmarks™	Applied to base OS in the cloud	CIS Hardened Images®
Globally recognized secure configuration guidelines	CIS Benchmarks recommendations are applied to OS and applications in the cloud	Securely pre-configured CIS Hardened Images meet requirements of CIS Benchmarks





A hardened virtual image is more secure than a standard image. CIS Hardened Images offer security to protect against malware, insufficient authorization, and remote intrusion.

Benefits of CIS Hardened Images

1 Deploy pre-configured image across networks

Administrators can feel confident knowing that the images conform to the CIS Benchmarks.

2 Eliminate upfront investments

Avoid hardware purchasing, software licensing, secure configuration, and maintenance by working securely in the cloud.

3 Available on Major Cloud Marketplaces

CIS Hardened Images are available on AWS Marketplace, Azure Marketplace, GCP Marketplace, and Oracle Cloud Marketplace.

4 Trusted conformance

CIS Hardened Images include reports showing conformance to the applicable CIS Benchmarks.

What are CIS Benchmarks?

CIS Benchmarks are best practices for the secure configuration of a target system.

CIS Benchmarks are the only consensus-based, best-practice security configuration guides both developed and accepted by government, business, industry, and academia.

CIS Benchmarks are recognized by DoD Cloud Computing SRG, PCI DSS, HIPAA, FedRAMP, and NIST as a secure configuration standard. This recognition also applies to CIS Hardened Images.

aws partner network Advanced Technology Partner Authority to Operate Public Sector Partner

Gold Microsoft Partner Microsoft

Google Cloud Partner

ORACLE | Partner

CIS Hardened Images are available on AWS Marketplace, Azure Marketplace, Google Cloud Platform Marketplace, and Oracle Cloud Marketplace.

CIS Hardened Images

		AWS	Azure	GCP	Oracle
Amazon Linux	CIS Amazon Linux 2 Benchmark	●			
	CIS Amazon Linux 2 Benchmark (ARM)	●			
	CIS Amazon Linux 2 STIG Benchmark	●			
	CIS Amazon Linux Benchmark	●			
Debian Linux	CIS Debian Linux 10 Benchmark	●	●	●	
	CIS Debian Linux 9 Benchmark	●	●	●	
CentOS Linux	CIS CentOS 8 Benchmark	●	●	●	
	CIS CentOS 8 Benchmark Container	●			
	CIS CentOS 7 Benchmark	●	●	●	●
	CIS CentOS 7 Benchmark Container	●			
	CIS CentOS 6 Benchmark	●	●	●	●
Microsoft Windows Server Level 1 and Level 2 profiles available	CIS Microsoft Windows Server 2019 Benchmark	●	●	●	●
	CIS Microsoft Windows Server 2019 STIG Benchmark		●		●
	CIS Microsoft Windows Server 2016 Benchmark	●	●	●	●
	CIS Microsoft Windows Server 2016 STIG Benchmark	●	●	●	●
	CIS Microsoft Windows Server 2012 R2 Benchmark	●	●	●	●
	CIS Microsoft Windows Server 2012 Benchmark	●	●		
	CIS Microsoft Windows Server 2008 R2 Benchmark		●		
NGINX	CIS NGINX on CentOS Linux 7 Benchmark Webserver	●	●	●	
	CIS NGINX on Ubuntu Linux 18.04 LTS Benchmark Container	●			
Oracle Linux	CIS Oracle Linux 8 Benchmark	●	●		●
	CIS Oracle Linux 7 Benchmark	●	●		●
	CIS Oracle Linux 6 Benchmark	●	●		●
PostgreSQL	CIS PostgreSQL 11 on CentOS Linux 7 Benchmark	●	●	●	
	CIS PostgreSQL 10 on Ubuntu Linux 18.04 LTS Container	●			
Red Hat Linux Level 1 and Level 2 profiles available	CIS Red Hat Linux Enterprise 8 Benchmark	●	●	●	
	CIS Red Hat Linux Enterprise 7 Benchmark	●	●	●	
	CIS Red Hat Linux Enterprise 7 STIG Benchmark	●	●	●	
	CIS Red Hat Linux Enterprise 6 Benchmark	●	●	●	
SUSE Linux	CIS SUSE Linux Enterprise Server 15 Benchmark	●	●	●	
	CIS SUSE Linux Enterprise Server 12 Benchmark	●	●	●	
Ubuntu Linux	CIS Ubuntu Linux 20.04 LTS Benchmark	●	●	●	●
	CIS Ubuntu Linux 20.04 LTS Benchmark Container	●			
	CIS Ubuntu 20.04 LTS Benchmark (ARM)	●			
	CIS Ubuntu Linux 18.04 LTS Benchmark	●	●	●	●
	CIS Ubuntu Linux 18.04 LTS Benchmark Container	●			
	CIS Ubuntu Linux 16.04 LTS Benchmark	●	●	●	●
	CIS Ubuntu Linux 16.04 LTS Benchmark Container	●			

For more information about CIS Hardened Images, visit www.cisecurity.org/cis-hardened-image-list/ or email cloudsecurity@cisecurity.org.

About CIS, The Center for Internet Security

The Center for Internet Security, Inc. (CIS®) makes the connected world a safer place for people, businesses, and governments. We are a community-driven nonprofit, responsible for the CIS Controls® and CIS Benchmarks™, globally recognized best practices for securing IT systems and data. We lead a global community of IT professionals to continuously refine these standards to proactively safeguard against emerging threats. Our CIS Hardened Images® provide secure, on-demand, scalable computing environments in the cloud.

CIS is home to the Multi-State Information Sharing and Analysis Center® (MS-ISAC®), the trusted resource for cyber threat prevention, protection, response, and recovery for U.S. State, Local, Tribal, and Territorial government entities, and the Elections Infrastructure Information Sharing and Analysis Center® (EI-ISAC®), which supports the cybersecurity needs of U.S. elections offices.

Visit www.cisecurity.org to learn more, or contact CIS at learn@cisecurity.org.

More CIS Cloud Security Resources

The Beginner's Guide to Secure Cloud Configurations

www.cisecurity.org/white-papers/a-beginners-guide-to-secure-cloud-configurations/

CIS Foundations Benchmarks

Navigate to Cloud Providers at www.cisecurity.org/cis-benchmarks/