yubico

Professional Services

YubiHSM Quick Start Workshops

Fast track workshops providing expert technical guidance and tips on integrating the YubiHSM into your environment.

Yubico is leading the charge toward a more secure and frictionless authentication future. The YubiHSM 2 and YubiHSM 2 FIPS offer uncompromised cryptographic hardware security for applications, servers and computing devices at a fraction of the cost and size of traditional HSMs. Yubico Professional Services offers a workshop designed to help you deploy, implement and manage YubiHSMs, including tips and best practices gleaned from customers across a variety of sizes and industries.

This workshop will focus on helping you prepare to integrate the YubiHSM into your environment, including:

- An overview of the YubiHSM product and its supporting software and tools
- A comprehensive deep dive into your primary YHSM use case
- · Review of additional possible YHSM use cases



Includes a YubiHSM Deployment Guide plus supplemental documentation on all facets of the YHSM.



Workshop topics:

YubiHSM Device Overview

Including a review of Authentication Keys, Sessions, Objects, Domains and Capabilities

YubiHSM Facilities

Features a discussion on User and Application Interfaces, Connector, Shell, Audit Logs & Factory Resets

Use Case Deep Dive

Review your own use case with tips and best practices gleaned from customers across a variety of sizes and industries

YubiHSM Setup Tool

Examine the use of the Setup Tool for preparing the YubiHSM for Microsoft KSP and EJBCA

Backup/Restore

Review best practices and approaches for successful YHSM backup and restore activities

Performance

Discuss the YHSM operational load capacity and threshold by operation/algorithm and any potential implications on your implementation

Load Balancing

Review Yubico's scalable and practical load balanced approach using multiple YHSM devices accessed via a load balancer

Additional Use Cases

Examine the other possible use cases, including KSP, EJBCA, PKCS#11 and homegrown solutions using C and Python libraries



Yubico (Nasdaq First North Growth Market Stockholm: YUBICO) is the inventor of the YubiKey, the gold standard in phishing-resistant multi-factor authentication (MFA), and a creator and contributor to FIDO open authentication standards. The

company is a pioneer in delivering hardware-based passkey authentication to customers in 160+ countries. For more information, visit: www.yubico.com.

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