

AWS Security Best Practices



Przeznaczenie szkolenia

This course is intended for:

- Solutions architects, cloud engineers, including security engineers, delivery and implementation engineers, professional services, and Cloud Center of Excellence (CCOE)



Korzyści wynikające z ukończenia szkolenia

In this course, you will learn to:

- Design and implement a secure network infrastructure
- Design and implement compute security
- Design and implement a logging solution



Oczekiwane przygotowanie słuchaczy

Before attending this course, participants should have completed the following:

- AWS Security Fundamentals
- AWS Security Essentials



Język szkolenia

- Szkolenie: polski
- Materiały: angielski



Czas trwania

1 dni / 7 godzin

Agenda szkolenia

Module 1: AWS Security Overview

- Shared responsibility model
- Customer challenges
- Frameworks and standards
- Establishing best practices
- Compliance in AWS

Module 2: Securing the Network

- Flexible and secure
- Security inside the Amazon Virtual Private Cloud (Amazon VPC)
- Security services
- Third-party security solutions

Module 3: Amazon EC2 Security

- Compute hardening
- Amazon Elastic Block Store (EBS) encryption
- Secure management and maintenance
- Detecting vulnerabilities
- Using AWS Marketplace

Module 4: Monitoring and Alerting

- Logging network traffic
- Logging user and Application Programming Interface (API) traffic
- Visibility with Amazon CloudWatch
- Enhancing monitoring and alerting
- Verifying your AWS environment