

Training: Check Point  
Cloud Security vSEC AWS



FORM OF TRAINING	MATERIALS	PRICE	DURATION
Traditional	Digital materials	860 EUR	1 day
Traditional	CTAB Tablet	960 EUR	1 day

**LOCATIONS**

Krakow - 5 Tatarska Street, II floor, hours: 9:00 am - 4:00 pm  
Warsaw - 17 Bielska Street, hours: 9:00 am - 4:00 pm

**TRAINING TERMS**

2019-10-21 | 1 day | Warszawa

**TRAINING GOALS:**

This course provides an understanding of basic concepts and skills necessary to configure **Check Point vSEC** products for use in **Amazon Web Services**.

**WHO SHOULD ATTEND?**

Technical professionals who support, install, deploy or administer Check Point Software Blades.

**COURSE OBJECTIVES AND TOPICS INCLUDE:**

- Understand cloud computing and the advantages of deploying resources into a virtualized datacenter.
- Discuss the various security challenges facing virtual environments and data centers.
- Understand how Check Point vSEC protects virtual environments and data centers.
- Understand how AWS services can be used to build a virtual environment secured by Check Point vSEC.
- Understand how to plan and deploy a virtual network in AWS.
- Recognize the two elastic licensing options for AWS.

**CONSPECT:**

- The Check Point vSEC Security Solution
- Amazon Web Services

- Deployment and Licensing

#### Lab exercises:

- Create navigation shortcuts in the AWS Management Console.
- Navigate various landing pages of the AWS Management Console.
- Create a VPC using the VPC wizard.
- Configure a private subnet for the VPC.
- Deploy and configure a Check Point R80 management server.
- Launch and configure an NGINX web server instance.
- Launch a stack from the Check Point support center.
- Configure the cluster details.
- Configure a cluster and web server object to represent your AWS network in SmartConsole.
- Configure the policy to NAT traffic to the web server.

## REQUIREMENTS:

Persons attending this course should have a:

- [CCSA](#)
- Basic knowledge of networking
- 6 months to 1 year of experience with Check Point products recommended

## Difficulty level



## CERTIFICATE:

The participants will obtain certificates signed by Check Point Software Technologies Ltd. (course completion).

## TRAINER:

Authorized Check Point Software Technologies Ltd. Trainer.