



## Network Security with Tofino (SP2)

Traditional firewalls are not designed for control systems or industrial threats, putting utilities essential to our way of life at risk. Each year, the damage to critical infrastructure from network incidents and cyber-attacks is measured in the billions of dollars.

The Tofino Industrial Security Solution goes beyond traditional firewall security by providing tailored protection for zones of devices - Zone Level Security™.

### Target Group

Product training course for Technicians and Engineers who are involved with the security of an industrial network.

### Prerequisites

General knowledge of industrial networks and applications is required. If available, the participant should bring a laptop with Ethernet connection and an operating system CD. Administrator rights are required.

### Objective

In a professional environment the participants receive in-depth knowledge about the Tofino and its security functionality. This includes installation, commissioning, and supervision.

The training is part theory and part practice. The necessary knowledge about functions and deployment possibilities of the Tofino are taught in individual theory blocks. Each block is followed by practical exercises, designed to familiarize the participants with the devices through first-hand experience.

### Languages

- SP2e English
- SP2d German

### Duration

2 Days  
9:00–16.30

### Schedule / Location / Price

[www.hicomcenter.com](http://www.hicomcenter.com)

### Seminar Content

#### Introduction

- Understanding the Tofino Industrial Security Solution

#### Tofino Installation and Configuration

- Installing Tofino Security Appliances and Management
- Mapping Your Network
- Creating and Testing your Rules
- Creating Device Templates
- Creating Protocol Templates
- Database Management
- User Management
- Asset Management

#### Tofino Management

- Event Management and Logging
- System Maintenance and Management
- Device Replacement



#### Advanced Topics

- Remote Access
- VPNs



Recommended for the Hirschmann™ Industrial Security Professional certification examination.