

# ExtremeCloud™ IQ - Controller – Installation and Configuration, Management, Advanced Configuration & Troubleshooting (ECIQC-ICMACT)

ID ECIQC-ICMACT Preis CHF 3'200.– (exkl. MwSt.) Dauer 5 Tage

## Zielgruppe

Dieser Kurs ist als erster Schritt für Personen konzipiert, die für die Installation, Konfiguration und Verwaltung der Campus-Controller von Extreme Networks verantwortlich sind.

## Voraussetzungen

Solides Verständnis von WLAN-Konzepten

## Kursinhalt

### ExtremeCloud™ IQ – Controller – Installation and Configuration

#### Fabric Deployment Options

- Overview
- Model Familiarization
- Initial Setup
- Initial XCC Configuration
  
- Lab 1 XCC Initialization

#### Configuration Management

- Lab 2 XC Management Access Point Adoption Sites
- Lab 3 Creating Sites

#### Wireless LAN

- Open SSID
- Lab 4 Open WLAN

#### WLAN with Authentication

- Lab 5 Secure WLAN (PSK)
- Lab 6 Secure WLAN (802.1x)

## Monitoring

- Lab 7 Monitoring

## Tools

- Lab 8 Diagnostics

## Management

- Lab 9 Configure XCC Credentials

## ExtremeCloud™ IQ – Controller – Advanced Configuration

### Integration

- Lab 1: Integration with XIQ-SE

### Applications

- Lab 2: Install an application

### Custom Dashboards and Reports

- Lab 3: Create a new dashboard
- Lab 4: Create a new Report

### API's

- Lab 5: API Integration

### User access and Integration Administration

- Lab 6: System health fixes

## ExtremeCloud™ IQ – Controller – Troubleshooting

### Troubleshooting Tips Device Connectivity

- Lab 1 – AP connection issues

### Wireless Client Issues

- Lab 2 – User can't connect to wifi
- Lab 3 – User can't access network

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- Lab 4 – RADIUS errors

## **Performance Issues**

- Lab 5 – Determine performance issues

## **Application Problems**

- Lab 6 – Application not working

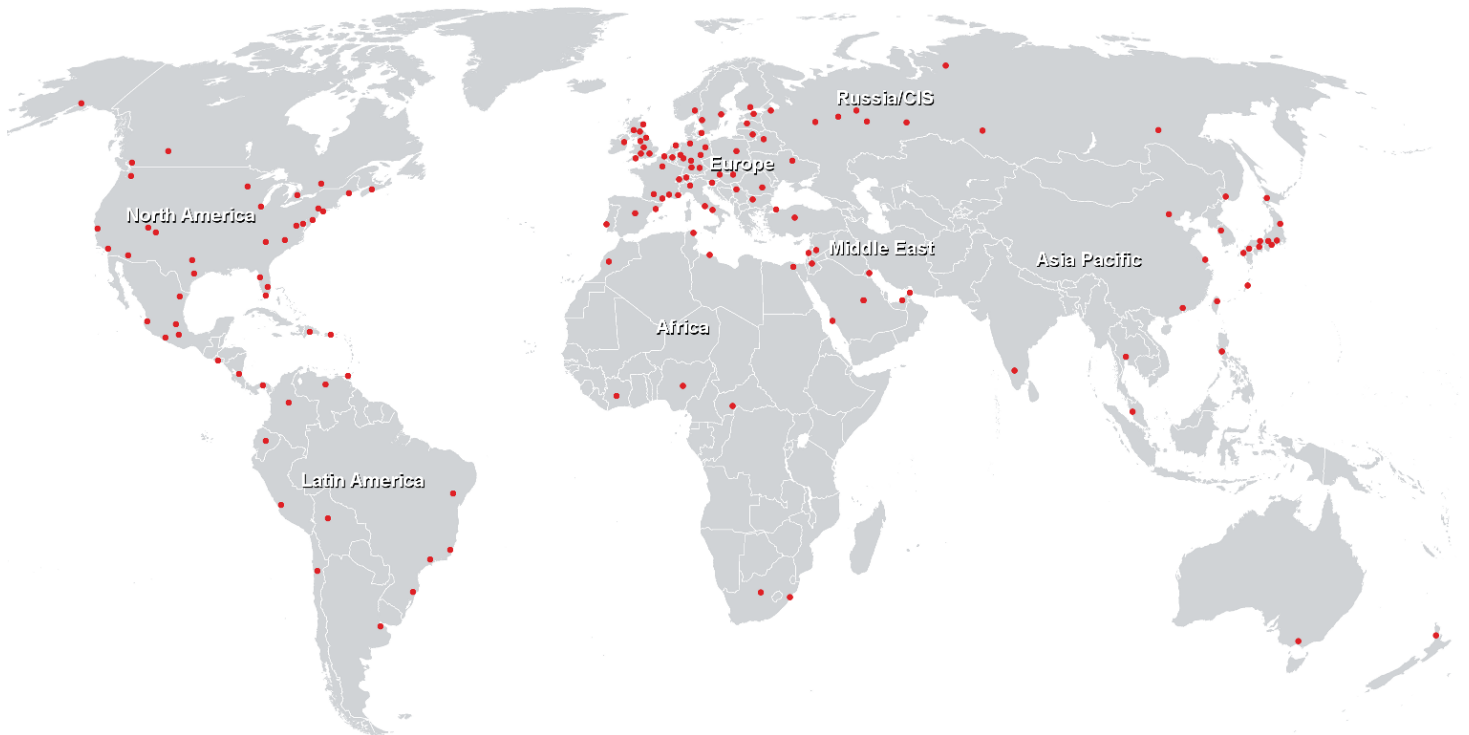
## **API Issues**

- Lab 7 – API Errors

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