Master Class: Microsoft Defender for Endpoint (MDE)

ID MDE **Price** on request **Duration** 4 days

Who should attend

SecOps team members, device administrators and all interested responsible.

Course Content

Microsoft Defender XDR

- Overview of MS Defender XDR
- MDE overview and licensing
- MDE vs. Microsoft Intune
- Zero Trust and MDE

Microsoft Defender for Endpoint

- MDE architecture
- MDE portal
- MDE activation
- MDE roles and permissions

Onboarding/Offboarding

- Windows devices via local script, MS Intune and Group policies
- MacOS devices via local script and MS Intune
- Linux and Windows Server via Azure Arc
- Troubleshoot onboarding issues
- Offboard devices

Endpoint protection – Attack surface reduction

- Service to Service connection to Microsoft Intune
- Attack surface reduction rules
- Controlled folder access
- Device control

Endpoint protection – Next-generation protection

- Cloud protection
- Behavior monitoring
- Real-time protection
- EDR in block mode

Endpoint detection and response

- Alerts and Incidents management
- Automated investigation and response (AIR)
- Remediation actions
- Device investigation
- Device response actions

Additional configurations

- Advanced features
- Indicators
- Web content filtering
- Vulnerability Management

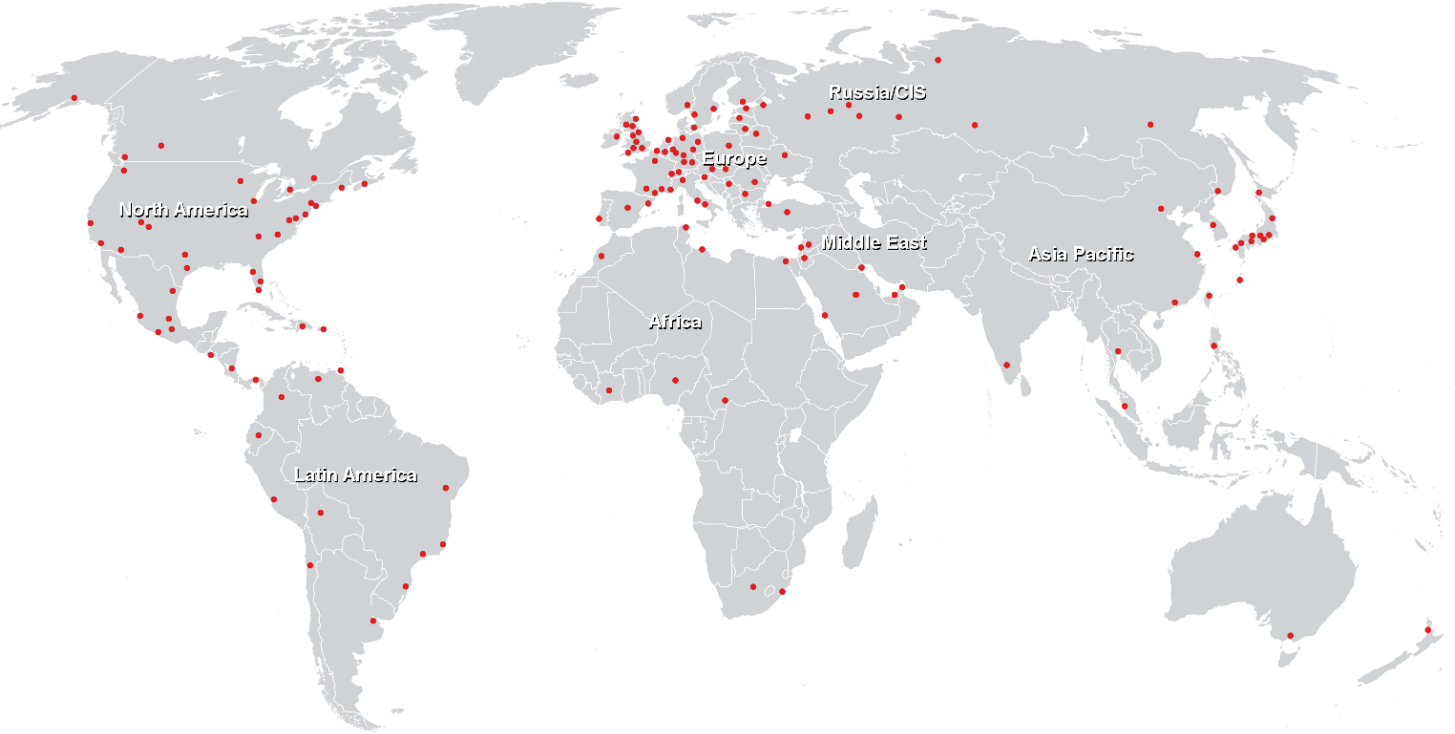
Advanced Hunting

- KQL primer
- Important MDE queries

Endpoint DLP (if time permits)

Master Class: Microsoft Defender for Endpoint (MDE)

Training Centres worldwide



Fast Lane Institute for Knowledge Transfer (Switzerland) AG

Husacherstrasse 3
CH-8304 Wallisellen
Tel. +41 44 832 50 80

info@flane.ch, https://www.flane.ch