✗ ALEF Training center

Cybersecurity trainings

We offer an extensive portfolio of practical **ALEF**-made courses for training. To obtain an international certificate in cybersecurity, you can attend certified training from various vendors.

Why choose ALEF Training Center for training?

- Our trainers have extensive practical experience
- We have our own CSIRT team
- We are certified as a Trusted Introducer
- We have our own environment for simulating attacks and defense against them

ALEF-made courses

Courses are created by our cybersecurity experts. They focus on **specialized topics** that correspond to trends in cybersecurity and respond to customer requirements.

CompTIA

CompTIA offers a constantly expanding portfolio of certification exams focused on various aspects of cybersecurity, including the popular and highly sought-after Security+ and Pentest+ certifications. ALEF Training Center is the only training center on the market that offers the complete **CompTIA Cybersecurity track**. Our specialists in cybersecurity not only prepare you for the certification exam but also provide practical knowledge on how to work in a real environment.

Proofpoint Security Awareness Training (PSAT)

This is a tool for comprehensive and long-term verification of knowledge, education, and most importantly, behavior change among users, in the form of a cloud-based online educational platform that brings together:

- **Educational part -** short interactive educational modules in the areas of general and cyber security (currently more than 100 modules in the case of Standard license (90 in the Czech localization) and more than 400 modules in the case of Enterprise license (130 in the Czech localization)

- **Skill tests -** for verifying knowledge (currently containing more than 500 security-related questions and allowing for additional questions to be added)

- **Verification part -** simulated phishing campaigns for regular user testing (a large number of patterns, domains, and customization options)

- **Comprehensive reporting** and analytics of individual areas

- A great advantage is the complexity and interconnectedness of individual components, and the platform is fully localized in the **Czech language** for users

ALEF Training center

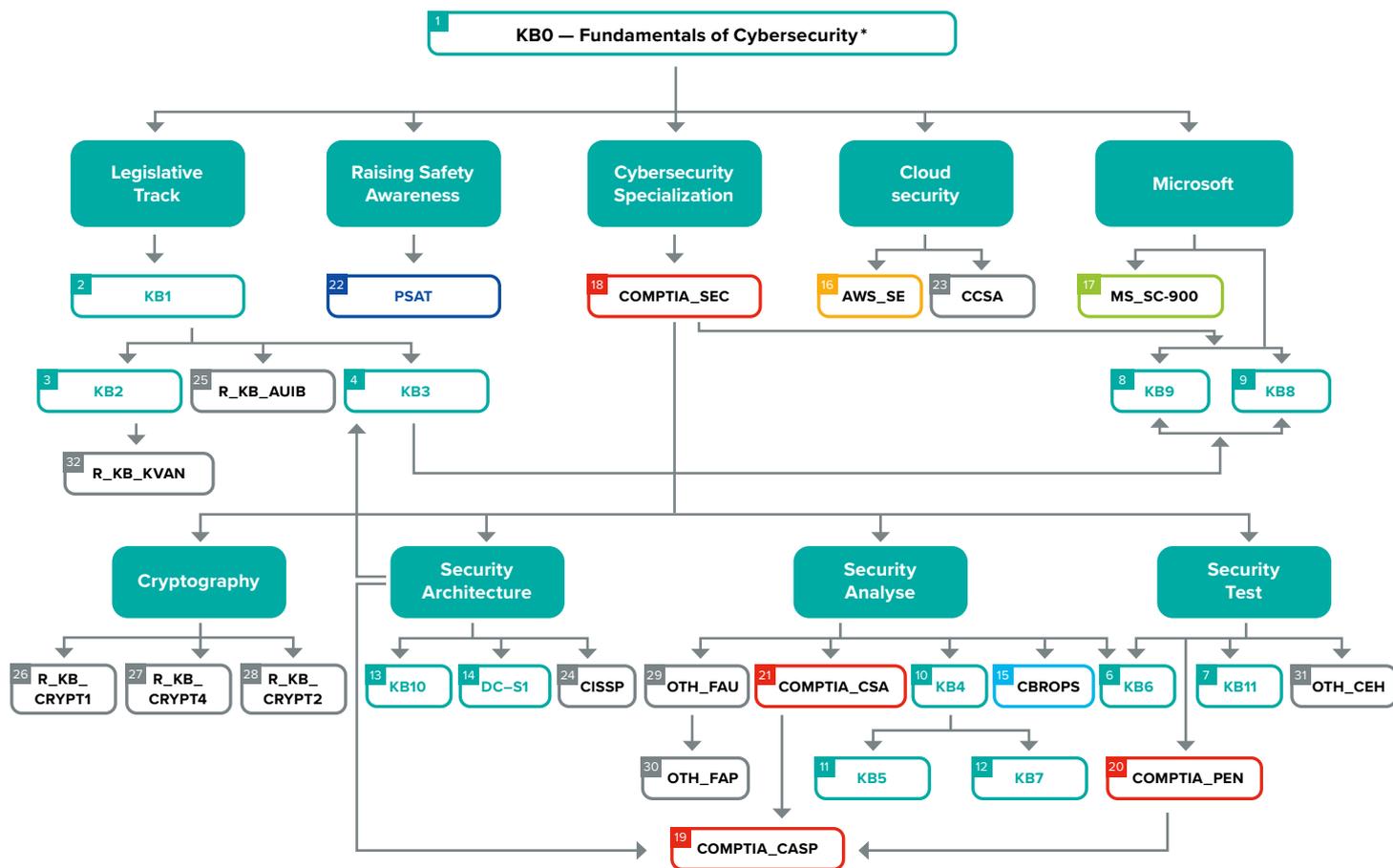| Trainers with experience | Customer service | Long term experience | Worldwide, ILT, vILT, hybrid | Awarded Trainers | Current training list |

ALEF — Training center

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1  KB0 — Fundamentals of Cybersecurity *
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Legislative Track → 2 KB1
Raising Safety Awareness → 22 PSAT
Cybersecurity Specialization → 18 COMPTIA_SEC
Cloud security → 16 AWS_SE · 23 CCSA
Microsoft → 17 MS_SC-900

KB1 → 3 KB2 · 25 R_KB_AUIB · 4 KB3
KB2 → 32 R_KB_KVAN
8 KB9 · 9 KB8

Cryptography → 26 R_KB_CRYPT1 · 27 R_KB_CRYPT4 · 28 R_KB_CRYPT2

Security Architecture → 13 KB10 · 14 DC–S1 · 24 CISSP
29 OTH_FAU → 30 OTH_FAP

Security Analyse → 21 COMPTIA_CSA · 10 KB4 · 15 CBROPS
11 KB5 · 12 KB7

Security Test → 6 KB6 · 7 KB11 · 31 OTH_CEH
20 COMPTIA_PEN

19 COMPTIA_CASP

* A prerequisite for all the mentioned tracks is a basic orientation in the ICT environment /The basic training can thus be the course Basics of cyber security/

ALEF MADE KURZY

1 **KB0** — Základy kybernetické bezpečnosti
2 **KB1** — Fundamentals of Cybersecurity
3 **KB2** — Cybersecurity Manager
4 **KB3** — Cybersecurity Architect
6 **KB6** — Cyber Attack and Defense in Practice
7 **KB11** — Wi-fi Pentest
8 **KB9** — Infrastructure and Public Key Management for AD Certificate Services
9 **KB8** — Windows Infrastructure security
10 **KB4** — Security monitoring and incident response
11 **KB5** — Introduction to Threat Hunting
12 **KB7** — Malware analysis
13 **KB10** — Cybersecurity and protection against common LAN attacks
14 **DC–S1** — Data Networks Security

CISCO

15 **CBROPS** — Understanding Cisco Cybersecurity Operations Fundamentals

AWS

16 **AWS_SE** — AWS Security Essentials

MICROSOFT

17 **MS_SC-900** — Microsoft 365 – Microsoft Security, Compliance and Identity Fundamentals

COMPTIA

18 **COMPTIA_SEC** — CompTIA Security+
19 **COMPTIA_CASP** — CompTIA CASP+
20 **COMPTIA_PEN** — CompTIA Pentest+
21 **COMPTIA_CSA** — CompTIA Cybersecurity Analyst (CySA+)

PROOFPOINT

22 **PSAT** — Proofpoint security awareness training

OTHER

23 **CCSA** — Check Point Certified Security Administrator
24 **CISSP** — Certified Information Systems Security Professional
25 **R_KB_AUIB** — Cyber Security Lead Auditor
26 **R_KB_CRYPT1** — Cryptosession: Introduction to cryptography
27 **R_KB_CRYPT4** — VPN technology basics
28 **R_KB_CRYPT2** — Cryptosession: Cryptography in SSL/TLS
29 **OTH_FAU** — Introduction to Forensic Analysis
30 **OTH_FAP** — Forensic analysis practically
31 **OTH_CEH** — Certified Ethical Hacker v11
32 **R_KB_KVAN** — Quantitative risk analysis