



SEKURAK.ACADEMY

CERTIFICATE

OF PARTICIPATION IN THE SEKURAK.ACADEMY 2025 TRAINING

INTRODUCTION TO LINUX SECURITY (PART III)

GRANTED TO:

Marcin Basiura

DATE: 9.06.2025

TRAINER: Karol Szafranski

DURATION: 3.5 hours

AGENDA

1. What is hardening and why do it at all
2. Specific issues
 - software up-to-dateness
 - review of running services - what to look for
 - security of accounts, passwords and SSH/SFTP services
 - configuration traps of popular network services (WWW servers, databases...)
 - protection against resource saturation
 - protection against unauthorized USB devices
 - cgroups, namespaces, seccomp - what are they and how can they help in securing a system
 - Linux workstation - threats
3. Q&A session

CPE/ECE POINTS: 3.5

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