



# CERTIFICATE

OF PARTICIPATION IN THE SEKURAK.ACADEMY 2025 TRAINING

## INTRODUCTION TO LINUX SECURITY (PART III)

GRANTED TO:

**Marcin Kołodziejczyk**

DATE: 9.06.2025

TRAINER: Karol Szafrański

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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