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## AGENDA SZKOLENIA

- Rozdział 1, Understanding the Core Technologies, introduces PAN-OS functions and explains the core next-generation firewall features.
  - Rozdział 2, Setting Up a New Device, provides everything that's needed to get a fresh device or VM up and running.
  - Rozdział 3, Building Strong Policies, explains how to create and optimize rules to their maximum potential.
  - Rozdział 4, Taking Control of Sessions, demonstrates how shaping and redirecting sessions over alternate links can optimize bandwidth usage. It also covers how to apply decryption to inspect encrypted sessions.
  - Rozdział 5, Services and Operational Modes, demonstrates how shaping and redirecting sessions over alternate links can optimize bandwidth usage. It also covers how to apply decryption to inspect encrypted sessions.
  - Rozdział 6, Identifying Users and Controlling Access, explains how to leverage User-ID to control user access regardless of their IP address and physical location.
  - Rozdział 7, Managing Firewalls through Panorama, demonstrates setting up the Panorama central management system, building shared policies, and system configuration.
  - Rozdział 8, Upgrading Firewalls and Panorama, provides a straightforward and complete process to upgrade any system.
  - Rozdział 9, Logging and Reporting, demonstrates how to configure log collectors and log forwarding, and explains how to customize and schedule reports.
  - Rozdział 10, Virtual Private Networks, shows how to set up site-to-site IPsec tunnels and SSL or IPsec user VPNs, and how to enable a clientless VPN.
  - Rozdział 11, Advanced Protection, covers the creation of custom signatures for App-ID and custom threats, as well as how to configure DDoS and zone protection.
  - Rozdział 12, Troubleshooting Common Session Issues, guides you through basic troubleshooting steps and session details.
  - Rozdział 13, A Deep Dive into Troubleshooting, explains advanced troubleshooting techniques, leveraging flow analysis and global counters.
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- Rozdział 14, Cloud-Based Firewall Deployment, explains how to deploy firewalls in Azure cloud environment, and the unique considerations when setting them to protect resources.