

# NEXT GENERATION FIREWALL NETWORK AUDIT

## PROFESSIONAL SERVICES

### Fortinet Professional Service - Audit

**Code: PS-NA-FORT-SEC-01**

#### Overview

As customer's business evolves, so too do their technical requirement. What may have started a life, as perfectly tuned solution may no longer suit the changed environment. As network services and traffic patterns continue to develop, its important to verify the effectiveness of your firewall.

We are PT. Autojaya Idetech offering Fortinet Health Check (audit) Professional Service, addresses this concern by measuring operational performance of the firewall in the customer's production environment. It provides for a review of the firewall, with aim of identifying issues, and providing configuration-tuning recommendations thus ensuring a solid foundation for the continuing evolution of the security infrastructure.

#### Scope of Work

The professional services team will provide customized data logging commands to collect typical information from the firewall such as:

- Traffic throughput
- Setup rates
- CPU usage & balance
- Network and security processor usage and hardware acceleration

Based on the subsequent analysis of this data a report will be produced highlighting any anomalies and containing a set of best practice recommendations which typically includes :

- System Configuration Review : Firewall timer optimization, UTM feature operation
- Traffice Distribution : Flows, Session durations etc.
- Recommendations : Software, port mappings, a configuration focused on optimal CPU usage

#### Deliverables and Leave-behind Items

The following deliverables will be left with the customer at the conclusion of the engagement:

- User Acceptance Test (UAT) check list
- End of engagement report out
- Backup running configuration
- Project management documentation

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