



DIGISERVE

by Telkom Indonesia 

Security Consulting
Network Architecture
Assessment

How we can help

Efficient network security architecture is fundamental to the continuous and reliable performance of your current IT environment. With this service, you'll know how effectively your architecture can mitigate threats to your network and data security and how ready it is for accommodating future security technologies.

About the service

Our Network Architecture Assessment service provides you with expert discovery and a review of services. It outlines when you'll want to assess and review these services, when assessment is necessary and it will document your network architecture and solution designs for:

- Security or compliance gaps
- Unnecessary complexities
- Opportunities to simplify
- Vulnerabilities in network segments, trust boundaries and data flows
- Readiness to implement a new network security technology or solution (including recommendations for making improvements).

What's Included

The service provides a review of your current network architecture and solution design against your security objectives, risks, threat profile, and organisational compliance baseline.

Following the review, our consultant will make recommendations that cover:

- The adequacy of capacity and scalability in your security infrastructure
- The details of any vulnerabilities or operational risks in your architecture
- Your architecture's compatibility with, and readiness for new technologies
- Improvements to topology, protocols, device configurations and security management infrastructure.

How we deliver

As part of our Network Architecture Assessment we'll:

- Provide you with an initial engagement plan
- Assign one of our Security Consultants specifically to you
- Review our analysis with you and provide recommendations and roadmap.

This service includes advise, assistance and guidance only, with implementation requiring additional dialogue and agreement.

How you can assist

In order to get the best results from this service, you should undertake the following:

- Provide up-to-date documentation relating to your current IT architecture and design
- Provide any other relevant information that our consultant may require
- Make sure your personnel are available to provide information and participate in our scheduled information gathering sessions, interviews, meetings and conference calls.

Please note that our ability to complete our service delivery depends on the provision of items and information outlined above.

Our services will be based on the information you provide and we assume all information is complete, up-to-date and valid for your operating environment.

Related Services

- Network Architecture Assessment
- Penetration Testing
- Vulnerability Assessment