# Network Security Visibility Assessment



#### Scope

Provide a visibility assessment of the customer's environment to identify expected and unexpected traffic.

This service relies on the presence of Network Flow Monitoring – we can work with data from:

- Cisco Stealthwatch Enterprise and Cloud
- DarkTrace
- SolarWinds Flow

Should there not be a deployed and configured flow tool available, we recommend the usage of Stealthwatch Cloud. Data sources can include Routers, Switches, Firewalls, Windows Devices and Cloud (AWS, GCP and Azure). We can help deploy this as part of the assessment.

#### Maximum Numbers:

- 2x Network environments (constrained based on a Physical DC or Cloud VPC)

#### **Benefits/Outcomes**

Awareness of blind spots on the network and cloud:

- Unwanted user traffic including non-business related content and illegal content access
- Identify Shadow IT and Malicious traffic
- Applications used over the network
- Which countries are accessing customer data

#### **Assumptions**

- Customer will deploy installation of agents under guidance of Tesrex consultant
- Customer will supply all IP ranges for their network (internal and external) at the start of the engagement
- Customer will advise the types of system for agent deployment during the initial workshop
- Customer will allow firewall connectivity/rules to enable the Stealthwatch agents to communicate with the Cisco cloud
- All work will be delivered remotely
- Any remediation work is out of scope of this engagement however we can help via a follow-on engagement.

#### **Deliverables**

- Workshop to review the goals, outcomes, timelines and target areas
- Perform Initial Setup and Configuration of Stealthwatch Cloud and guide agent deployments
- Perform Initial tuning of alerts
- Perform an assessment of the alerts visible to identify top 10 findings based on risk priority
- Produce an Assessment Report and Presentation Slide pack aligned with the scope:
  - Assessment Findings, Risk and Priority rating
  - Justification rating
  - Remediation Recommendation
- Deliver a review workshop to review the test findings and recommended remediations

#### Cost

£5,985

#### Optional items

- Follow-on Assessment Check and Report: £2,230
- Training/Mentoring: from £2,230

## Get an email quote

If you are interested in our Network Security Visibility Assessment, please don't hesitate to let us know. You can either request an email quote that is personalised to what you need, or you can arrange a call with a member of our team. Please choose an option below:

**Email quote** 

Arrange call

### **About Tesrex**

We're a team of Cisco specialised IT consultants and solution providers based in London. Our goal is to accelerate the adoption of next-generation technologies in the organisations we work with. Everything we do at Tesrex comes down to our ethos; Design. Deliver. Nurture. This core ethos shapes every experience our clients have while working with us.

As a company, our roots first sprouted in San Francisco, USA before we started working in the UK in 2016. Since then we have built a highly-skilled team with diverse knowledge so we can efficiently solve any challenge a customer presents to us and exceed expectations.

#### Want to talk? Reach out!

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