axians

Security Assessment Service

hindsight+ insight= foresight

axians

Viables 3, Jays Close, Basingstoke, RG22 4BS

Tel. 01256 312350

axians.co.uk

VINCI ENERGIES

VERSION 2.5

assess/educate/prepare

REDUCE THE IMPACT OF CYBER SECURITY BREACHES ON THE NETWORK

- The short, medium and long term actions needed to ensure that your business network and access is protected and secure in line with business requirements.
- Any risk created by the End of Life exposure and the End of Support exposure relating to Security.
- Software deployment, Security and field notices required for risk mitigation.
- Provide a better understanding of gaps in network and access security services being delivered relative to the current network.
- The impact and benefits to be gained by addition of security layers through the various services on the existing hardware or recommendation for more efficient replacement hardware or software functionality.
- A possible recommendation to redesign the network architecture to address any gaps in security and to ensure your network and access business needs are complaint.

SECURITY ASSESSMENT SERVICE

DELIVERING INSIGHT TO ENSURE YOUR NETWORK AND ACCESS IS SECURITY COMPLIANT

A large percentage of businesses in the UK have suffered a cyber security breach in their network last year costing millions of pounds due to the damage. With cyber attacks and complexity increasing constantly and evolving, it is difficult for any business to keep up to date and ensure they have the appropriate security infrastructure in place to mitigate any cyber security threats.

The Axians Security Assessment service is designed to deliver a rapid, detailed picture of the current state of your Network and Access Security that acts as a foundation for action that will help you to meet your objectives and ensure defenses are in place.

It involves a 3 phase programme – assess, educate and prepare/compliance through recommendations.

We start by understanding your security needs and requirements for change, conduct an in-depth audit of the current network and access security infrastructure, services and features. We review this output in conjunction with your security strategy and our security expertise, then perform a gap analysis to identify the areas of concern.

This will lead us to recommend where and how changes could be made to enable the network to be more secure and to reduce the risk of cyber security exploitations to address the gaps in security and to meet your business security requirements.

Securing your network is a critical requirement to your business. The awareness and insight that the Security Assessment will deliver, leveraging the experience that Axians has in designing deploying and operating secure networks for a vast range of organisations, will ensure that you have the best picture to guide you in making your network and access to resources security compliant.

SECURITY ASSESSMENT - THREE PHASE APPROACH

Assess - An Axians Professional Services Consultant will be dedicated to the audit, can attend site and produce bespoke reports based on your specific requirements. A physical audit of the network equipment can be carried out based on datacentre or enterprise locations. A workshop will be held with our Consultant and your team to build a better understanding of your security strategy and business demands.

Educate - Axians Professional Services will analyse the information from the physical audit, as well as the security layers and log investigations. We will assess the current level of security that the network offers today, and then perform a gap analysis against your security requirements to identify potential vulnerabilities or unsecured areas of the network. We will then draft out a framework for next steps and recommendations for improvements.

Prepare/Compliance - At the end of the assessment our observations and recommendations from our analysis of the data gathered covering both physical security elements and services would be documented in a report. A final workshop will be conducted for the Security Audit to discuss the findings in detail and provide further consultancy.