# 1 Executive Security Assessment Report

## 1.1 Introduction

The security assessment was conducted on the domain **global-workplace-innovation-network.com**. The evaluation commenced on **March 27th at 17:45** and concluded in a duration of **00h:05m:58s**. The analysis was categorized as a Basic scan, with the tracking ID **0cd1b795596d**. The primary objective was to identify and assess potential security vulnerabilities within the domain's infrastructure, focusing on High and Medium-risk issues.

## 1.2 Short Summary

The recent security assessment identified a total of three issues, categorized as one Medium-risk and two informational findings. The most significant concern is the Medium-risk issue related to a shared hosting environment, where one host was found to share its IP address with **25** other domains, potentially increasing the risk of cross-domain vulnerabilities. Additionally, the assessment revealed that all scanned ports were filtered, indicating robust perimeter security controls, such as firewalls and IPS/IDS systems, with **100%** of the 11 ports scanned being filtered. Lastly, the geographic distribution analysis showed that all servers are located in the United Kingdom, with no servers in high-risk locations, maintaining a normal risk status. It is recommended to further investigate the shared hosting environment to mitigate potential risks and ensure continued monitoring of network security controls.

## 1.3 Key Security Issues

| Title | Risk |
|---|---|
| Shared Hosting Environment Analysis | Medium |

### 1.3.1 Shared Hosting Environment Analysis

**Description**

The analysis identified a shared hosting environment for the domain **global-workplace-innovation-network.com** which shares its IP address with **25** other domains. This configuration poses a Medium risk due to the potential for cross-domain vulnerabilities that could be exploited by malicious actors. Shared hosting environments can lead to security concerns if one of the hosted domains is compromised, potentially affecting others sharing the same server.

**Affected Assets**

· Hostname: **global-workplace-innovation-network.com**

**Recommendations**

It is recommended to evaluate the necessity of maintaining a shared hosting environment. If feasible, consider migrating to a dedicated hosting solution to mitigate risks associated with shared resources. Additionally, implement strict access controls and continuous monitoring to detect any unauthorized activities promptly.

## 1.4 General Recommendation

To enhance the overall security posture, it is advised to conduct regular security assessments and audits. Implementing a comprehensive monitoring strategy will help in early detection of potential threats. Furthermore, maintaining up-to-date security patches and configurations will reduce the risk of exploitation.