

Cyber Essentials Plus Assessment Report

Assessment of:	Hyve Managed Hosting Limited
Assessed by (Certification Body)	Assure Technical
Assessed by (Assessor name)	Pete Rucinski
Assessed by (Lead Assessor name)	Pete Rucinski
Date of assessment visit	23/07/2020
Date of report:	27/7/2020

Cyber Essentials Plus certification can only be issued by a licensed Certification Body.

You can confirm the authenticity of this report by contacting IASME Consortium

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1. About this report

Cyber Essentials Plus is the audited version of the Cyber Essentials information security standard. Cyber Essentials requires organisations to have a number of technical and procedural controls in place to improve their information security in order to mitigate common internet-borne cyber attacks. Cyber Essentials Plus is a series of tests that provide a further level of assurance that these technical controls have been successfully implemented within an organisation.

This report is a record of the Cyber Essentials Plus audit of Hyve Managed Hosting Limited against the Cyber Essentials standard that has been carried out by Pete Rucinski of the Certifying Body Assure Technical.

Cyber Essentials provides assurance that a number of key information security controls are in place within an organisation. For further assurance, the IASME information security standard provides a broader set of controls that enable good information security governance across an organisation.

1.1. Summary of findings

Hyve Managed Hosting operates a basic office environment with users logging into cloud services via secure connection. The utilisation of robust windows builds with only essential applications and services enabled resulted in successful benign payload testing with files either blocked, removed, unable to execute or appropriate warnings provided. The majority of files delivered by email were identified and blocked by the email management system in use and Spamtitan. All files accessed through the web browsers were either handled by the installed antimalware (ESET) or presented with appropriate user warnings. The external facing IP addresses were tested from an external location with no vulnerabilities identified.

The assessor has concluded that Hyve Managed Hosting Limited has passed the required tests and should be awarded the Cyber Essentials Plus certification.

If a test has not been passed successfully, the assessor has provided feedback within the relevant section.

1.2. Evidence of activities

In carrying out the audit, the assessor will have carried out a number of technical test and have seen documentary evidence. This evidence forms the basis for the assessor's recommendations and where appropriate has been included in this report.

2. Scope

Hyve Managed Hosting operates a basic office environment at a single office location with users logging into cloud managed services via secure connection. External IP 62.30.119.98 Internal IP 192.168.1.1-192.168.30.254

Certain items will be out of scope for the Cyber Essentials Plus assessment. Notable exceptions are listed below:

The company website is managed by a thirdparty so was excluded from the scope.

3. External Testing

3.1. Test 1 – Remote vulnerability assessment

This test was awarded **PASS** by the assessor

The test did not identify any vulnerabilities that were scored 7 or higher on CVSS v3 during the testing of the external IP addresses.

4. Internal testing

A suitable sample set of devices was selected as follows:

The company are running 33 Windows 10 devices. The tester elected to conduct full internal network scans and sample 4 Windows 10 devices.

4.1. Test 2 – Review of device patching

This test was awarded **PASS** by the assessor

No vulnerabilities were identified for the tested devices that were scored 7 or higher on CVSS v3 and that met the parameters listed in the Cyber Essentials Plus guidance.

4.2. Test 3 – Review of malware protection

This test was awarded **PASS** by the assessor

It was identified that is using the following methods of malware protection in their organisation:

- A - Anti-malware software

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Anti-malware software is correctly installed and configured on all devices that rely on this method

4.3. Test 4 – Review of protection against malware sent by email

This test was awarded **PASS** by the assessor

The standard set of test files was sent to each End User Devices in the sample set via email.

All of the malware test files were successfully blocked by the End User Devices.

All of the non-malware test files prompted a suitable warning or opportunity to cancel before opening for all End User Devices

4.4. Test 5 – Review of protection against malware delivered through a website

This test was awarded **PASS** by the assessor

The standard set of test files was attempted to be accessed via a website on all End User Devices within the sample set.

All of the malware test files were successfully blocked by the End User Devices.

All of the non-malware test files prompted a suitable warning or opportunity to cancel before opening for all End User Devices



CERTIFICATE OF ASSURANCE

Hyve Managed Hosting Limited

The Colour Rooms, 12 Richmond Parade, Brighton, BN2 9QD

COMPLIES WITH THE REQUIREMENTS OF THE CYBER ESSENTIALS PLUS SCHEME

NAME OF ASSESSOR : Pete Rucinski

CERTIFICATE NUMBER : IASME-CEP-000440

PROFILE VERSION : February 2017

SCOPE : Whole organisation

DATE OF CERTIFICATION : 2020-7-27

RECERTIFICATION DUE : 2021-7-27

CERTIFICATION MARK



CERTIFICATION BODY



CYBER ESSENTIALS PARTNER



This Certificate certifies that the organisation named was assessed as meeting the Cyber Essentials implementation profile released February 2017 and thus that, at the time of testing, the organisation's ICT defences were assessed as satisfactory against commodity based cyber attack. However, this Certificate does not in any way guarantee that the organisation's defences will remain satisfactory against cyber attack.