

# Cyber Essentials Plus Assessment Report

Assessment of:	Jigsaw Business Group
Assessed by (Certification Body)	InfoSec Governance
Assessed by (Assessor name)	Marcus Dempsey
Assessed by (Lead Assessor name)	Marcus Dempsey
Date of assessment visit	2020-12-10
Date of report:	2020-12-22

**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**

**+44 (0)3300 882752**



## 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 Jigsaw Business Group against the Cyber Essentials standard that has been carried out by Marcus Dempsey of the Certifying Body InfoSec Governance.

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

The Cyber Essentials audit of Jigsaw Business Group was performed remotely due to Covid-19 restrictions. It was found that the external test passed and that the internal testing of machines returned no issues. The browser test which tests the download of files from the browser was successfully tested and all machines passed using the installed browsers. The email test passed and all emails/attachments were blocked from being executed.

**The assessor has concluded that Jigsaw Business Group 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

The Cyber Essentials Plus audit was carried out against the external IP address of 31.10.32.218 and the internal audit was carried out against machines which were based at the home offices. These home based machines were local on home networks.

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

Not Applicable

### **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:

At the time of the self-assessment, Jigsaw Business Group had 14x Windows 10 version 1903 and newer. Due to the Covid-19 restrictions a sample set of 4 Windows 10 machines were carried out and were tested against the Cyber Essentials controls.

### 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 Jigsaw Business Group is using the following methods of malware protection in their organisation:

- A - Anti-malware software
- B - Limiting installation of applications to an approved set

#### A - Anti-malware software

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

#### B - Limiting installation of applications to an approved set

This method of anti-malware protection is correctly configured on all devices that rely on it.

### 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

Jigsaw Business Group

Jigsaw Group, 7-8 Delta Bank Road, Gateshead, Tyne and Wear, NE11 9DJ

COMPLIES WITH THE REQUIREMENTS OF THE CYBER ESSENTIALS PLUS SCHEME

NAME OF ASSESSOR : Marcus Dempsey

CERTIFICATE NUMBER : IASME-CEP-002063

DATE OF CERTIFICATION : 2020-12-22

PROFILE VERSION : April 2020

RECERTIFICATION DUE : 2021-12-22

SCOPE : Whole Organisation

CERTIFICATION MARK



CERTIFICATION BODY



CYBER ESSENTIALS PARTNER

