IASME IOT Cyber Scheme

What is it?

A Standard against which manufacturers of IOT devices can have their devices certified.

The scheme aligns with all 13 provisions of the worldwide standard in IoT cyber security, ETSI EN 303 645 and with the current UK IoT security legislation and guidance. It is also mapped to the IoTSF Security Compliance Framework.

Level 1 and Level 2 (Audited) versions of the standard are available.

Why Certify?

> To demonstrate compliance with current UK Legislation Product Security and Telecommunication Infrastructure Act 2022 (PSTI2022)

> To defend against enforcement action regarding the above legislation. (Product recall is a potential outcome)

> To reassure potential buyers of the device that their data is secure

> To stand out in a competitive market

> To allow sale of devices into regulated industries.

Who needs it?

Any businesses that manufacture, distribute or resell IOT devices for sale in the UK.

How can Secarma help?

Secarma are an IASME accredited certification body and can certify that a device is compliant with the standard.

Anything else I need to know?

Unlike Cyber Essentials which is applicable to the whole business, each individual device requires its own certification. The IASME IOT Cyber Scheme certification must be renewed annually.