

elektronische qualifizierte Signatur



Das ZIM bzw. die ca@hhu.de-Queue können keinen Support bei der Beantragung oder Einbindung leisten. Diese Seite ist nur eine Hilfestellung auf dem Weg der selbstständigen Beschaffung. Weitere Tipps nehmen wir gerne auf.

Zertifikate können hier erstanden werden:

<https://sectigo.com/eidas-products>

Aus der Beschreibung eines Anbieters:

<https://sectigo.com/resource-library/what-is-eidas-regulation>

Qualified Electronic Signature (QES)

A Qualified Electronic Signature, like an AES, is uniquely linked to the signer and is based on Qualified Certificates. This type is the most valued kind and is automatically considered the legal equivalent of a handwritten signature if properly implemented.

Qualified Certificates can only be issued by a Certificate Authority (CA), like Sectigo, that has been accredited and supervised by authorities designated by the EU member states and meets the requirements of eIDAS. Qualified Certificates must also be stored on a qualified signature creation device such as a smart card, a USB token, or a cloud-based trust service that can provide an EU trust mark. Qualified certificates typically contain electronic time stamps and other verification methods.

There are different types of qualified certificates, including qualified website authentication certificates (QWACs).