



Digital Certificates

MWEB Business now offers users a selection of digital certificates with which to authenticate your online transactions, whether these involve the transfer of funds or the transmission of sensitive information or other material.

A digital certificate is an encrypted and digitally signed document that authenticates a user on the Internet or an intranet. These certificates are issued by a certificate authority, and confirm the legitimacy of a company and/or online transaction through the use of encryption.

MWEB Business offers four types of digital certificates, all from **Entrust** - the first certificate authority in the world to earn the Web Trust for Certificate Authorities Seal of Assurance from the American Institute of Certified Public Accountants and the Canadian Institute of Chartered Accountants.

These four digital certificates include:

- **Entrust Standard Digital SSL Certificate**
This is the most commonly used digital certificate, and provides website identification between common web browsers and web servers.
- **Entrust Advantage Digital SSL Certificate**
This enables encryption and authentication to secure web servers and devices.
- **Entrust Wildcard Digital SSL Certificate**
This secures sub-domains of a single domain name. Wildcard Certificates are seldom used, primarily because if the certificate is revoked, all the related sub domain websites will be automatically revoked as well.
- **Entrust Unified Communications Certificate**
This certificate is primarily used with Microsoft Exchange 2007.

All digital certificates should include the sender's name, a serial number and expiration dates.