

# Transport layer security (TLS)

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**Transport layer security (TLS)** is a [protocol](#) that provides communication security between client/[server](#) applications that communicate with each other over the [Internet](#). It enables privacy, [integrity](#) and protection for the data that's transmitted between different nodes on the Internet. TLS is a successor to the [Secure Sockets Layer \(SSL\)](#) protocol.

See: [RFC2818 - HTTP Over TLS \(HTTPS\)](#) See: [RFC2246 - The TLS Protocol](#)

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