

The diagram illustrates the TLS protocol stack as a three-layered structure. The top layer is divided into three sub-sections: 'TLS Handshake Protocol', 'TLS Alert Protocol', and 'Application Protocol'. The middle layer is a single block labeled 'TLS Record Protocol'. The bottom layer is a single block labeled 'Transport Layer'. All layers are represented as curved rectangular blocks.

TLS Handshake
Protocol

TLS Alert
Protocol

Application
Protocol

TLS Record
Protocol

Transport Layer