## **Security Solutions in EntireX**

This document describes various security approaches available with EntireX: EntireX Security and SSL/TLS transport.

Which EntireX Security EntireX Security or user-written security exit.

Solution?

EntireX Security Overview of EntireX Security.

EntireX Security under z/OS Configuration options and resource profiles for EntireX Security

under z/OS.

EntireX Security under UNIX Functionality of EntireX Security under UNIX.

EntireX Security under

Functionality of EntireX Security under Windows.

Windows

EntireX Security under z/VSE Functionality of EntireX Security under z/VSE.

SSL/TLS and Certificates with Secure Sockets Layer (SSL) and its successor, Transport Layer

EntireX

Security (TLS) with EntireX.

## **Related Literature**

## **EntireX Security**

- Installing EntireX Security under z/OS
- Setting up EntireX Security under UNIX
- Setting up EntireX Security under Windows
- EntireX Broker Security Server for BS2000/OSD
- Configuring Authorization Rules under UNIX | Windows
- Administering Authorization Rules using System Management Hub under UNIX | Windows
- Sample Security Exits for Broker Security
- Using Sample Security Exits for Broker Security
- Hints for Special LDAP Server Products

## SSL, TLS or HTTP(S)

- Running Broker with SSL or TLS Transport under z/OS | UNIX | Windows
- *Using SSL or TLS with the RPC Server* under z/OS (CICS | Batch | IMS) | MicroFocus) | UNIX | Windows

- Settting up and Administering the Broker HTTP(S) Agent under UNIX | Windows
- Transport: Broker Stubs and APIs