

# SSL/TLS FOR VSE™

## SSL/TLS FOR VSE™ offers security for TCP/IP applications by implementing Secure Sockets Layer (SSL) and Transport Layer Security (TLS)

**SSL/TLS FOR VSE™ implements industry-standard security protocols in the z/VSE environment.**

- Uses data encryption, digital signatures, PKI certificates, and secure hash functions to prevent messages from being camouflaged, passwords from being hacked, and transactions from being denied
- Provides Application Programming Interfaces to enable SSL security in other z/VSE TCP/IP applications
- Exploits hardware-assisted cryptography for block ciphers such as DES and AES, as well as Crypto-Express2 for RSA operations

**SSL/TLS FOR VSE™ provides support for secure versions of TCP/IP applications, such as FTP and TN3270.**

SSL and TLS are integrated with SecureFTP and Secure Telnet (TN3270), providing a set of services to secure e-business transactions.

**SSL/TLS FOR VSE™ is a free, optional feature that is included with your TCP/IP FOR VSE™ distribution. Simply obtain a product key from your account executive for activation.**