## TRANSLATE, SECURE, TRANSMIT

# The Industry Standard For Translation & Communication.

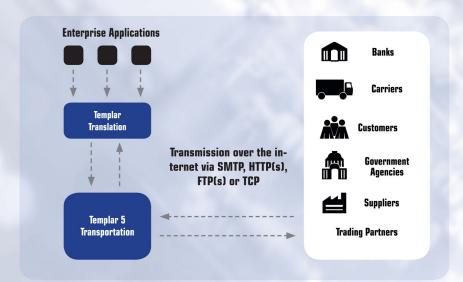
## Are you in control?

It's a loaded question—being in control of your trading community usually means managing a variety of proprietary systems cobbled together across your networks—not to mention interoperating with your partners and vendors.

Imagine a solution, a single application, that translates data, provides you complete control of your trading community, offers you unparalleled security features and allows you to send any kind of file, EDI or otherwise. That solution would put you in control, reduce your reliance on a VAN, free up your internal IT resources from watch-dogging your EDI solution and give you peace of mind that your data is being sent securely and automatically.

You don't have to imagine anymore. That solution is Templar—a Java-based application (which means that it can be deployed on almost any operating system) that supports a variety of databases, security algorithms and signature types. It is a robust EDI/INT translation and transmission solution with simple navigation designed to give you full control over your trading community—from managing trading partner profiles to monitoring the flow of data. What's more, with credential-based security, you can control which users are able to access which portions of T5's functionality. T5 is designed to reduce the complexity of today's business-to-business data exchanges. It is a single, simple solution to translate any data and securely transmit it over the Internet to partners, vendors and customers.

## **Experience The Power Of T5!**



### **KEY FEATURES OF T5**

- Ability to translate from "any" to "any"
- Parallel tasking
- Multiple operating system support
- Ability to support any database
- Complete interoperability (ASI, AS2 & AS3)
- Multiple transport protocol support
- Ability to support any data type (EDI, XML, EBXML, CXML, Flat file)
- Support of multiple encryption algorithms and signatures types
- Extremely secure certificates (8192 bit length encryption)
- Ability to easily import third party x.509 certificates
- Admin defined user control and access
- Complete interchange tracking capabilities
- Remote access from anywhere with client logged onto your network
- Complete system logging
- Error alerts can be customized to your environment
- Ability to run your back-end scripts

#### **CERTIFICATION**

AS1: (Applicability Statement 1) is the specification standard by which vendor applications exchange data over the Internet using SMTP. This transport is payload neutral and can also easily be used to transport other types of data such as XML.

AS2: (Applicability Statement 2) is simply a statement that an EDI INT software application provides for secured communication of EDI or other data over HTTP protocol.

AS3: (Applicability Statement 3) is the draft specification standard by which vendor applications communicate EDI (or other data such as XML) over the Internet using File Transfer Protocol (FTP).

# TEMPAR PROPERTY ARE TRANSMIT

## Unparalleled Features And Ease Of Use

## Key features at a glance.

**Trading Partner Management**—T5 tracks all aspects of your trading community's information. T5 handles every aspect of data transport for anyone to whom you need to move data securely and efficiently.

**Trading Partner Agreements**— With the ability to mandate security standards for each of those you trade data with, you can ensure that you are trading the data the way you want to or the way you are being requested to. T5 utilizes every major Algorithm, MIME, signature and receipt. Use these in any combination you choose with your trading partner.

**Certificate Management**—T5 has the ability to create PKI self signed certificates and requests for Certificate Authority signed certificates.

**Translation**— T5 now has the ability to translate any data format to any other data format. This includes EDI, XML, Flat Files, Excel Docs, Etc.. Easily integrates into current network configuration.

**Ad-Hoc Trading**—With Ad-Hoc trading, you can send ANY flat file exactly as it appeared before it left. Ad-hoc lets you send any data type to anyone utilizing x. 12 headers (never seen by you) for correct routing.

**Automated Data Pickup**—T5 is an out of the box automation tool. T5 has the ability to pickup a file from anywhere on your network and place incoming data anywhere on your network—all automatically and without writing scripts.

**Logging**—T5 tracks every movement in the system right down to the protocol transmission logs to prove your data has arrived.

**Parallel Tasking**— All T5 transport protocols can be run in multiple instances to utilize the full resources of your machine.

**Define XML Definitions**—Your XML, Your Way! T5 holds true to the standards of EBXML and CXML however, it allows you to utilize your own standard. Create your XML documents, tell T5 where to look for key bits of information required for transmitting it and T5 will support your schema. T5 not only meets the standards, it surpasses them.

### **KEY TECHNOLOGIES:**

T5 employs core technologies to make it one of the most robust cost-effective EDI/INT and XML solutions on the market.

Encryption Algorithms—T5 has a variety of encryption algorithms including DES, Triple DES/DESEDE3, Rijndael-256, Blowfish, GOST, MARS, RC4, RC2, CAST 128, Serpent, Two Fish and IDEA.

**Transmission Protocols**—T5 supports a variety of transmission protocols including FTP, SFTP, SMTP, TCP/IP, TCP/IP with SSL, HTTP(S), Direct File Transfer, Send Mail, POP3, POP3 with SSL.

Data Translation and Data Mapping—Templar software separates the mapping functionality from the production data translation engine. This unique feature allows for lightning fast translation, while splitting out the development and testing of all data maps.

#### VERSIONS/REQUIREMENTS:

**T5 Enterprise**—Designed for the company that needs to trade data with a lot of trading partners. Can be run as a service in Windows and can connect to third-party databases.

**T5 Desktop**—Designed for the company who needs to trade data with only a few trading partners. It is an integrated client and server application but doesn't allow other clients to connect to it.

#### **Requirements:**

Any Java 1.3 compliant operating system Minimum 512mb RAM Minimum 8gb HD space Minimum 833 mhz processor

## **SNAPSHOTS**

Select the Server Properties

Node from the Administration

Branch. Click on the T5 Parallel

Tasking Tab. Simply increase or
decrease the number of instances
for each service.



To send an ad-hoc flat file, right click on the **Trading Partner Agreement** and select the **Send File Option**. After you have selected a file from your hard drive, click the Open Button to send it via T5.



T5 features a number of transport protocols. To select a transport protocol for your **Trading Partner Agreement**, simply select it from the dropdown menu. No extra modules are required

