



ipls  
TBT AES

# TBT AES : a complete EDI solution, dedicated to IBM i servers

Born from the integration of our TBT400 communication platform with our TBT EDI translator, the TBT AES solution combines the control of your telecommunications and the expertise of your EDI transfers.

## THE BEST OF TELECOMMUNICATION...

For the entire telecommunication part, TBT AES is based on TBT400, a communication platform installed directly on your IBM i system. TBT400 ensures all your internal and external exchanges (banks, customers, suppliers, etc.) in an automated and secure way, benefiting from a complete monitoring system and without any third party server.

## ...ASSOCIATED WITH A LATEST GENERATION EDI TRANSLATOR

Totally dedicated to IBM i servers, TBT EDI is an iSeries native translation solution designed to simplify inter-business exchanges. Its "anytoany" translation modeler allows files to be transformed into the main standards of the market (see highlights section): it adapts to all business environments.

### ✓ Powerful

Its translation engine is a native executable (\*PGM) which benefits from all optimizations linked to the OS/400 compiler to translate all types of files: physical, logical, streamfiles, DDM.

### ✓ Communicating

TBT AES fully configurable interface automates in a simple way the processing of incoming and outgoing files. It naturally benefits from all the features of TBT400 in terms of communication and ensures cross monitoring of all the processed messages.

### ✓ Open

A set of commands available to users makes it possible to call the different functions of the translator, directly from the applications. The communication interface is documented and open to all specific developments. The programs are available in different languages depending on user preferences.

### ✓ Easy to use

The purges are initiated and executed automatically by the translation monitor, and alerts are triggered and sent in case of a problem. Thanks to its selection filters for important information, the tracking interface is simple and quick to manipulate, and also allows access to the various system jobs related to EDI processings.



## HIGHLIGHTS OF TBT AES :

- **EDI translator:**  
EDIFACT, XML, GALIA, INOVERT, TRADACOMS, ANSI X12, VDA, GENCOD
- **File transfer protocols:**  
AS2, EBICS, FTP, SFTP, OFTPv1/v2, OFTP/ENX, PeSIT, SMTP, X400, TBT
- **Network protocols:**  
X25, RNIS, TCP/IP, SSL/TLS, VPN/IPSEC, XOT
- **Access to most private networks, RVA and Fax:**  
Atlas400, Allegro, CalvaEDI, Diva, Graphnet, GXS, IBM GN, TradaNet, Xpedite, Numlog, etc.



Web display of a 5250 screen after translation by TBT AES

### FAST AND ECONOMIC

TBT AES can be installed very easily using a single command. It is a simple, fast and powerful solution that will support your daily EDI processings.

### TECHNICAL SUPPORT

Choosing IPLS means choosing a quality technical team, which counts IBM i experts in EDI, telecom and server administration. We guarantee a unique technical support for a complete control of your production.

### ABOUT IPLS

The TBT software suite was created by **IPLS Communication**, software publisher and **IBM i** environments specialist for 35 years.

IPLS is a subsidiary of the **SysperTec Group**, a French independent software company based in Saint-Cloud with more than 20 years of experience in mainframe technologies.

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