

# IPLS

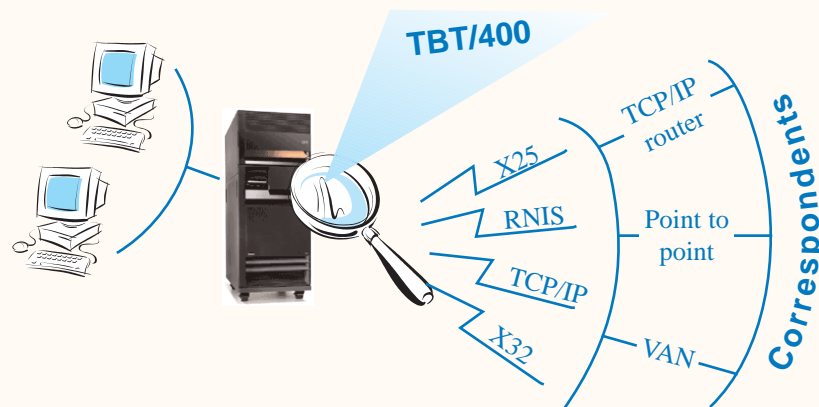
## Communication on AS/400

### IPLS - TBT/400™

*the multi-sectors specialist in the data transfers.*

Always more fluidity for your transmissions and receptions... **TBT/400** provides - amongst other functionalities- an easy integration, a reliable connection chain, maximum supervision and automation.

With its connection without any front-end processor, **TBT/400** is a communication software package which supports as many protocols and networks as you wish.



Totally integrates to the IBM AS/400, the software package of communication **TBT/400** proposes those performances and guarantees the **analytical follow-up of the transfers, the planning of integrated production.**

- **MULTI-PROTOCOLS SUPERVISOR**

*Atlas440, Odette FTP, PeSIT, Etebac3, X400, FTP, Graphnet, TBT, in Client or Server mode.*

- **MULTI-FUNCTIONS PLATFORM**

*Transfer with banks, exchanges with your partners either in EDI or in private files, dialogues with the other products of communication...*

- **CAN BE INTERFACED WITH...**

- **MANY VAN:**  
*Atlas400, Allegro, Calvacom, Diva, IBM GN, GEIS, Internet, Intranet...*
- **and EDI gateways:**  
*EDI400, EDIBASE, EDITRADE, GENEDI...*

- **AND THIS IN: X25, X32 and TCP/IP.**

All the quoted marks are trade marks.



For any information, call the: **01 80 41 00 60**

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## Lines integral support

- Multi-lines:  
*TBT/400 supports as many X25, X32, or ISDN lines that you wish to assign to it.*
- Multi-circuits:  
*TBT/400 manages as many concurrent communications that the available resources permitted.*
- Lines supervision:  
*TBT/400 has an automatic procedure which periodically reviews the state of the lines and responds, as an option, to operator messages.*

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## Files functionalities

- TBT/400 uses in transmission as well as in reception several types of OS/400 files on all of the available networks.  
*Physical files, source files, back-up files, spool files (in transmission).*
- Access modes to the files are done by transcoding, management of page codes...

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## Networks and protocols

TBT/400 as at today proposes the networks and protocols mainly used; new modules are being regularly added.

- Atlas400 - Allegro
- X400  
*Allegro, Calvacom, Carrefour...*
- Internet  
*TBT/400 have a ftp client server protected and automated.*
- Graphnet  
*VAN specialized to transmit telex and faxes.*
- Odette - FTP - GEIS - IBM GN - Galia
- PeSIT
- Etebac3 Client and Server
- Telex, fax  
*Transmission of telex and fax starting from your applications. Neither specific hardware, nor complementary software.*
- Internal protocol - Telemaintenance  
*TBT/400 utilizes an internal protocol adapted to the structure of the AS/400 files.*

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## Installation automaton

- TBT/400 has a procedure allowing the installation in a minimum of time.

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## Directory functions

- Multi-protocols directory.
- Checking of X25 and IP addresses.  
*Reinforce the access security.*
- Access control to applications.  
*Secure the applications.*

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## Supervisory functions

Several supervisory services and monitoring of message exchanges are provided by TBT/400 :

- Supervisory menus.
- Messages Queues.
- Output Queues.
- OS/400 view.

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## Various functionalities

- Integrated scheduler.  
*transmission of files, scannings, sending jobs.*
- Archiving of all received and emitted files.
- Automatic purge.  
*clearing the history files, removing the archived files, cleaning up the various OS/400 components.*
- Dynamic menus management.
- contextual and conceptual on-line help is provided in order to respond to your different questions.
- Integrated editor, similar to PDM, providing for message input and modification.

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## Gateways with translators or messaging software

TBT/400 provides a set of gateways to well-known AS/400 software packages which have communications needs.

The available gateways are:

*EDI400, EDITRADE, EDIBASE, GENEDI, OFFICE/400, OPEN400...*