

# EDICOM B2B NETWORK

GLOBAL COMMUNICATIONS INFRASTRUCTURE

[edicomgroup.com](http://edicomgroup.com)

## EDICOMNet

### Value Added Network

EDICOMNet is **EDICOM's Value Added Network**, one of the largest systems for the smooth, secure, and private exchange of all types of commercial transactions. EDICOMNet processes more than 500 million transactions per year for over 16,000 businesses connected to the network. These companies can also connect to partners using other VANs thanks to numerous interoperability agreements.

EDICOMNet is a centralized infrastructure for synchronous communication management. **Available 24 hours a day and constantly monitored**, the network guarantees secure message delivery using traceability records that allow issuers total control over their transactions.



### Interoperability agreements

EDICOMNet

PORTEL  
IBM  
PRANKE  
STERLING  
GXS (OPENTEXT)  
INOVIS  
EasyLink (ICC\*NET)  
X400EDICOM  
INTESA  
INTERCOMMIT  
ALLEGRO  
NUBRIDGES  
AGENTRICS  
IMPACT  
EKOMERCIO  
COMMPORT  
INTERTRADE  
NETIXMESSAGING-PT  
KLEINSCHMIDT  
EDICTSYSTEMS  
TSYSTEMS  
EDIVERSA  
BSFACTURA

EUROBITS  
STRALFORS  
PEGASO  
TESI  
NEOGRID  
TIVIT  
ATLASPRO-  
DUCTS  
HIGHJUMP  
KONTUR  
CECA  
KEWILL  
LIAISON  
SPS  
INDRA  
BPROCESS  
SWISSCOM  
CONEXTRADE  
NEXXERA  
SINTEL  
BASWARE  
ACCESSTAGE  
B2BE

DICENTRAL  
PAGERO HBS  
CROSSINX

### Multiprotocol

Accessible via web services, HTTPS, SFTP, X400, OFTP, AS2-AS4, etc.

### Multistandard

Compatible with any message standard (EDIFACT, X12, XML, UBL, PEPPOL, etc.)

### Interoperable

More than 40 interconnections with the leading VANs in the EDI sector.

### Connectivity

With the world's leading retailers (Walmart, Carrefour, Auchan, Mercadona, Corte Inglés, etc.)

### High availability

High availability service for traceability, delivery receipts, and message processing.

### Speed

Smooth and immediate document transmission thanks to data grouping and compression.

### Flat rate

Significant reduction in transaction costs thanks to the flat rate pricing model used for transactions between partners connected to EDICOMNet.

### Security

Private, highly secure network with various security certifications (ISO 27001, ISO 20000, ISAE 3402, TIER II).

## EDICOM ASx Server

### Internet as a Communications Channel

The EDICOM ASx Server is the communications module that enables the EDICOM Value Added Network (EDICOMNet) to exchange any type of message using AS2 or AS4 protocols.

This module enables the secure exchange of commercial transactions over the internet, using the HTTPS protocol for transmission in different formats such as XML/Binary, EDI and other MIME-encodable data used in B2B data exchange.



#### Reliability and speed

Instantaneous data transfer, reducing transmission errors.



#### Data encryption

Designed to send and receive data over the internet while ensuring that only the intended recipient has access to the message.



#### Authenticity and integrity

The use of electronic signatures guarantees the authenticity and integrity of messages.



#### Traceability

Generation of signed receipts that ensure message delivery.

AS2-AS4 communications require the use of dedicated servers that can implement these protocols. They employ powerful data encryption techniques to recognize the origin of transactions and ensure their integrity.

## EDICOM OFTP Server

### Agile and Secure Connections for the Auto Sector

EDICOM's OFTP Server, certified by ODETTE INTERNATIONAL, is the EDICOMNet module made to simplify communication between trading partners in the automotive sector.

OFTP (Odette File Transfer Protocol) was originally designed for document exchange between commercial partners in the European auto sector. It remains the most widely used system in the sector. The leading European automotive manufacturers use OFTP to exchange documents with their suppliers.

The latest version of the protocol is OFTP2. It has greater security functionalities to guarantee secure data exchange over IP networks. **With its OFTP-dedicated server, EDICOM can send and receive messages according to versions 1 and 2 of the protocol.**

By contracting an EDICOMNet mailbox, you will automatically have access to the OFTP communications module. There is no need to install or maintain your own OFTP server. Edicom will facilitate the seamless exchange of all your EDI transactions, as well as CAD/CAM/CAE engineering files.

## Connect to your trading partners, anytime, anywhere.

Simplify the secure, automatic exchange of electronic data with your commercial partners using the most complete international B2B EDI communications infrastructure on the market.

Get around-the-clock support to scale up your electronic communications project and enjoy the benefit of services that are constantly monitored by EDICOM.

## EDICOM PA HUB

### Direct Connection to Public Administrations

Establishing connections with public administrations supposes a challenge for their suppliers and creditors. They are required to adapt their communications systems to as many different protocols as there are public entities, typically via web services.

With the EDICOMNet Public Administration HUB, issuers no longer need to worry about adapting to the particularities of each public entity. EDICOM provides a dedicated service for connecting to all types of public administrations whether local, autonomous, state-level, or international.

This service eliminates the complexity of establishing point-to-point connections between public administrations and their interlocutors. Issuers need only to identify the recipient administration and our HUB will oversee message delivery in line with the relevant syntax and structure specifications.

The PA HUB automatically generates delivery and receipt acknowledgements to notify issuers when invoices and other messages are received and processed.

## EDICOM PEPPOL ACCESS POINT

### Connection to the PEPPOL Network Through EDICOMNet

For public sector procurement in the European Union, the e-Procurement Directive 2014/55/EU requires all public entities in each of the Member States to be prepared to use a common electronic standard for reception of commercial documents.

This is the context in which the PEPPOL-UBL communications standard was developed for the exchange of electronic documents in the EU. It promotes interoperability between public administrations, their providers, and data communication service providers.

Companies and public administrations can optimize their electronic procurement processes by exchanging messages in the PEPPOL format (invoices, purchase orders, shipping notes, price catalogs, etc.) through the PEPPOL network.



**PEPPOL Access Point**  
EDICOM

EDICOM is certified by the OpenPEPPOL association as an Access Point for PEPPOL network connectivity through EDICOM-Net.

Public administrations and their suppliers in the European Union can simplify B2G communications by using integrated solutions that automate the exchange of electronic documents.

To connect to any public or private partner, contact us to start your EDI project.



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\*\*Calling only from the country associated to the phone number

\*\*Solo para llamadas desde el país indicado

\*\* Seulement pour les appels réalisés depuis le pays

\*\* Solo per chiamate dal paese indicato

\*\*Apenas para chamadas do país referenciado

