

# ELECTRONIC DATA INTERCHANGE

WEB E.D.I. | INTEGRATED E.D.I. | OUTSOURCING E.D.I.

edicomgroup.com

## E.D.I.

### What it is

EDI or Electronic Data Interchange enables the **interchange of standardized documents between the IT systems** of those taking part in a commercial relation.

Orders, despatch advices or delivery notes, invoices, inventories, price catalogues, etc., can be exchanged electronically between different partners, thanks to the use of a common language that lets the different information systems interact with each other, automating their integration in the Internal Management systems or ERPs.

“ EDI automates the generation, sending, receiving and registration processes of all transactions. In real time and totally eliminates paper management. ”

## E.D.I.

### What do I Need



#### STANDARD LANGUAGE

Interchanging electronic information requires a **standardized language shared by sender and receiver** to structure the messages. There are different standards, such as EDIFACT, XML, X12...



#### EDI SOFTWARE

Sender and receiver must have an **EDI solution to construct and manage the messages** according to the standard in which the interchanges are to take place.



#### COMMUNICATIONS NETWORK

EDI interchanges call for secure communications systems adapted to the peculiarities of this type of transactions. There are different options available, although the most widespread are **VANs or Value Added Networks**.

These are private communications networks with high levels of security, control and monitoring to ensure the correct sending and reception of the different messages.



# EDI-SaaS PLATFORM

## How does it work?

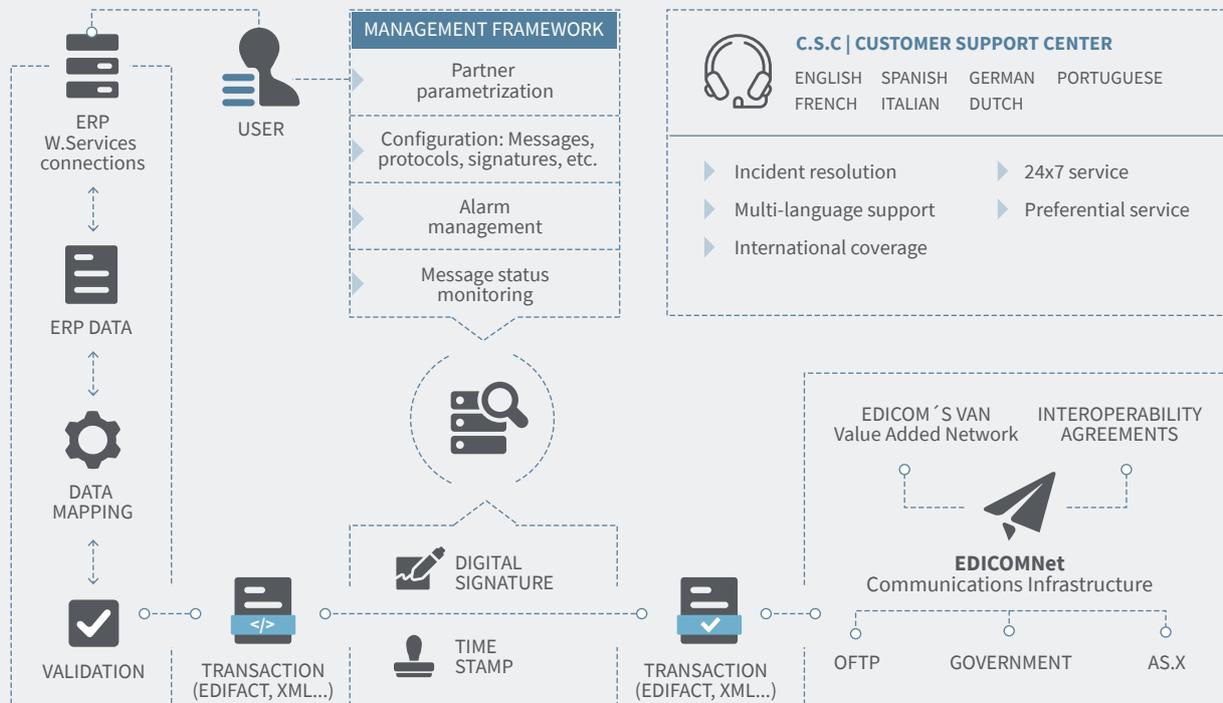
EDICOM, international benchmark in EDI solutions provides a complete EDI-SaaS platform for **transmission, reception and integration of EDI messages worldwide.**

This way, it is EDICOM that assumes the responsibility for the development and updating of resident EDI Software in it's data processing center, in optimal maintenance and security conditions, thanks to a broad technical and human infrastructure that administers powerful hardware resources and monitors the whole system **24 hours a day, 7 days a week.**

The software is accessible to clients through an internet connection which, following authentication, enables them to operate with complete security guaranteed through their web environment.

EDI-SaaS Platform includes transfer services for the interchange of data and integration of transactions, which process the transformations required for each partner depending on the standards to be transmitted.

With EDI-SaaS Platform you also benefit from a broad communication network that lets you connect with practically any partner at the local, national and international level.



## MULTI-STANDARD & MULTI-PROTOCOL

Supports **multiple standards for sending and receiving data** (EDIFACT, XML, X12, XBRL, ODETTE, VDA, etc.). A multi-protocol solution that **can be integrated with multiple networks** (FTP, HTTPS, WEB SERVICES, AS2, etc.).

## ERROR VALIDATION

Provides **control systems** to guarantee that messages are properly constructed (all obligatory information to provide, message structure, identification of logical location numbers, etc.).

## ABLE TO PROCESS LARGE AMOUNTS OF DATA

The application is designed to handle moderate and large-volume transactions and can administer large quantities of data in real time.

## READY TO IMPLEMENT INTERNATIONAL LEGAL E-INVOICING PROCESSES

EDI-SaaS Platform includes a **legal compliance module** that supports multiple e-signature systems, in accordance with legal processes for electronic invoicing in a multinational framework (Russia, Mexico, Brazil, Turkey, Spain, France, Italy, Chile, etc.).

# EDI-SaaS PLATFORM

## Solutions

There are two implantation models that allows connect to EDI-SaaS Platform depending on the volume of transanctions to be exchanged with your business partners.

**Web Solution and Integrated Solution** offer different service levels, adaptable to particularities and needs of each client.

### WEB E.D.I.

---

**Creating, sending and receiving EDI documents through data entry screens.**

**Designed for EDI projects with low messages volumes.**

These are non-integrated solutions that allow access to the EDI-SaaS Platform, where the user runs the EDI applications to handle the exchange of business documents with their community of trading partners.

The messages are constructed using **simple Web forms** that enable the operator to compose them quickly and totally intuitively.

Invoices or despatch advices are entered directly by the user, where our Platform takes over, adapting them to the appropriate standard at all times so that they reach their destination correctly.

### INTEGRATED E.D.I.

---

**Integrate and automate all EDI transactions with your ERP.**

**Integrate and automate all EDI transactions with your ERP.**

Designed for EDI Projects where average and high transaction volumes are processed. Integrated E.D.I. Solutions are able to automate the message creation and recording process with your ERP or Internal Management System.

This model of connection to EDI-SaaS Platform allows the client to handle massive batches of documents in real-time, with guaranteed permanent follow-up, preservation and monitoring of the transactions issued and received.

This solution is **totally automatic and integrated with your ERP**. This way, processing the messages sent and received is done automatically by pre-established transformations of the data exchanged.

**WOULD YOU LIKE TO KNOW MORE ABOUT EDIWIN AND ITS FUNCTIONALITIES?**

Clean up all your doubts and queries through our help wizard.



# EDI-SaaS PLATFORM

## Outsourcing Service

### OUTSOURCING E.D.I.

#### Outsource the management and administration of your EDI solution.

The Outsourcing EDI Service **frees the client from managing his integrated solution**, handling all the tasks associated with running it on a day-to-day basis.

An EDICOM technician will act as your EDI operator, handling all your management parameters as an advanced user of your platform. This technician interacts with the client to resolve and report incidents or alarms triggered by errors in transaction delivery or reception, document validation faults, etc. Among the activities carried out by the outsourcing operator are:

#### ORDINARY OPERATION OF THE SERVICE

- ▶ System administration and monitoring data interchange.
- ▶ Achieving the highest level of availability.
- ▶ Trouble shooting.
- ▶ Electronic invoicing. (Certificate management, parameterization of the platform, tests with interlocutors).
- ▶ Transaction managed with Value Added Networks, payment gateways, etc.
- ▶ Provide internal and external interlocutors with accurate information.
- ▶ Installation maintenance.

#### EDI INTERLOCUTOR MANAGEMENT

- ▶ Updating the address book.
- ▶ Incorporation of clients in Electronic Invoicing (load certificates, configure the address book, generate tests, dispatch and confirm deliveries, confirm storage in the electronic signature volume).
- ▶ Adaptation of the platform.
- ▶ Review of interfaces and specification of changes to be made to adapt these. (Modification and new interface development are not included).
- ▶ Performance of interchange tests until production.

#### MONITORING THE CLIENT'S EDI SYSTEM

- ▶ Connection with parameterized mailboxes in the EDI station.
- ▶ Translation of incorrect documents.
- ▶ Documents that have been in the transfer file for more than two hours.
- ▶ No client data files have been received in the last 24 hours.
- ▶ Confirmation that 100% of outgoing documents have been received.
- ▶ Confirmation of processing of all incoming documents.

#### EDICOM GROUP

Argentina	+54 (11) 5443 8050
Brasil	+55 (11) 3154 5100
Colombia	+57 (1) 795 3970
España	+34 961 366 565
France	+33 (0)1 53 76 37 50
Italia	+39 02 0064 0402
México	+52 (55) 52 12 15 66
U.S.A.	+1 212 889 1909

#### EDICOM GLOBAL

United Kingdom	+44 (0) 871 277 0028
Deutschland	+49 1801 000 111
België	+32 (0) 78 790 052
Nederland	+31 (0) 207086282
Polska	+48 22 307 15 05
	info_global@edicomgroup.com

\*\*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

#### INTERNATIONAL PHONES

Chile	+56 2 2595 2823
Ecuador	+593 1800 000441
Guatemala	+502-23784851
Honduras	800 5041 0061**
Morocco	212520426058**
Peru	+51 17052264
Portugal	+351 707 786 678
Russia	+7 (495) 463 17 01
Uruguay	000 416 205 1339**



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