FREQUENTLY ASKED QUESTIONS

VERSION MANAGEMENT

VERSION	REVIEW DATE	REVIEW COMMENTS
1.0	23/05/2014	First version.
2.0	14/04/2016	Adaptation to standard template.
3.0	23/12/2020	Updating of links and documentation.

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PURPOSE

This guide tries to help in the most frequent question received in our Help Desk service about an EDI integration between our GA Plants and a Supplier.

APPLIES TO

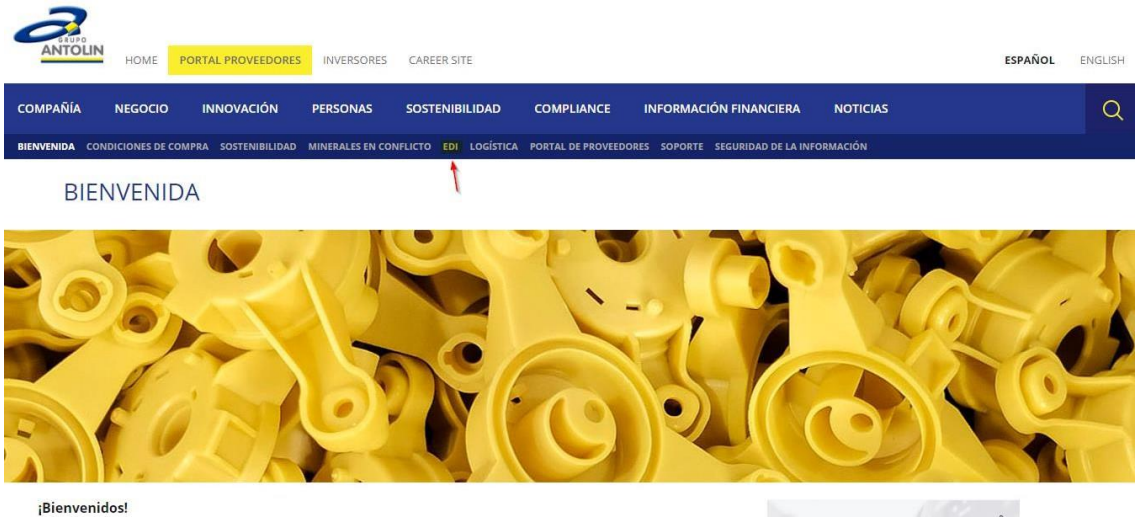
How to establish an EDI connection to Antolin HQ EDI station.

How supplier will receive the Forecast/Orders from our Antolin Plants. How to

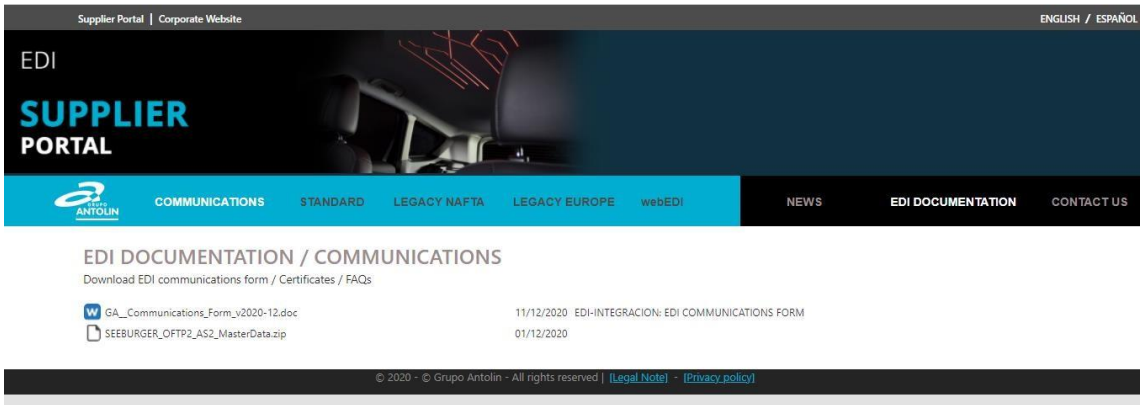
make an EDI file validate to send Delivery Notes for Antolin.

Where I can find Antolin EDI specification?

All of EDI Information for our Suppliers is published on Supplier Portal:



The most EDI important information you can find on the home page under EDI Information link:



Here you find several links to access to all EDI information about:

- Several options to do EDI with GA
- EDI Form
- EDI Antolin Normatives (depending on location)
- News
- Our contact

What are Antolin preferences?

About connection way

Antolin wants to have an EDI Connection with suppliers in order to Integrate supply chain. So, we would like our suppliers have a EDI-Integration (EAI) solution. This mean:

- Supplier should has capacity to connect to us and received EDI file to be process automatically
- Be able to send an ASN (Advance Shipping Note) and generate Odette labels for all of your ship from you ERP solution.

If you are not already able to do it, we suggest choose an EDI Services provider.

There are a lot off solutions to be able to interchange EDI message with us through a Global EDI Services company.

The last option could be use a Web solution. It is an intermediate option while you think how start to do EDI interchanges. It's not a integrate solution but you'll be able to achieve our requirements.

You can select one of EDI web solutions available in market. If you have no idea, we can offer you an homologation solution.

About connection type

Antolin offers you several way to connect to us. On EDI Form you can see these options:

Sel.	Connection type (protocol – media)		ASCII / EBCDIC YES/NO	Unformat / Fixed Length 128 YES/NO
☐	OFTP2	TCP-IP		
☐	AS2	HTTP/HTTPS TCP-IP		
☐	VAN Mailbox			

Choose it in order your best capacities.

In our opinion,

- VAN: If you are using this way for the most customers, you can also use it with us.
- If you are thinking in a direct connection, OFTP2 is the current best option (the lowest cost and fastest speed transmission) although you can also use AS2.

About EDI message type

Antolin offers you the most frequent normatives to interchange EDI files in automotive sector:

Normative (EDIFACT,VDA,ANSI...)	Message Type	Version	VFN (Virtual File Name)	Functionallity

Antolin HQ is allocated in SPAIN. So, we think EDIFACT is preferred. It is our suggestion for Europe, except in Germany that VDA it´s more common ore ANSI in NAFTA territory.

However, you can use what you will be able to adapt quickly in your systems.

What I need to start EDI connection with Antolin?

You must download the latest version of EDI Form, fill in it and send to to your GA contact at the corresponding plant so that they can request the new connection.

How you can receive a TEST file from Antolin?

Are there examples of EDI File?

Yes. At the end of all our EDI Guides published in our Extranet you can see an example.

How you can get the first forecast/orders from a Antolin Plant?

After setting connection Logistic people on Antolin Plants will be able to choose EDI option as a way to send Forecast (instead pdf by mail).

You can contact to your habitual Logistic person in order to claim the forecast/orders by EDI.

PDF document do not match with EDI File received.

First, you should be sure you are comparing PDF document generated at the same time that EDI File. Maybe, your Logistic contact could send each document in a different moment and meanwhile do changes in SAP systems, like processing an ASN, stocks moving, ...

If you have received both documents at the same time, now you should considerate both documents show the same information but with a different structure of data. For instance:

- PDF document only show a date, EDI file use interval Dates (From – To)
- Delaying is considerate as different way in both formats

So, It's not possible to match exactly all of information.

After processing the first EDI File in your systems, our Logistic people should avoid to send PDF as soon as possible. In other case, ignore PDF option, please. Work in parallel is not the best practice.

How you can validate your first ASN to a Antolin Plant?

Procedure to validate your ASN

After receiving an order from Antolin you can generate the ASN in chosen normative. The EDI

File must be sent by EDI Communications. Don't send manually by e-mail, please.

Our EDI station will check your file automatically for our internal integration process.

If the file has wrong data, you'll receive automatically (in few minutes) at address mail accounts filled in EDI Form an email with error found and a little contextual help. If you have doubts to solve wrong data, complete information with our EDI guides.

If you do not received this warning mail, you can considerate your ASN as sent. However the ASN could have problems for o Logistic Team in our Factories, related with:

- There was a gap in our configuration.
- There was a special error in integration process and we will contact to you later, by mail explaining the specific error.

We are sending ASNs for a long time and today I've received a warning mail

Checking of suppliers ASNs is activated for all received files.

There are several conditions to receive this alert:

- You change something in EDI file construction and it was not successfully.
- Antolin has included a new checking. Normally, we will update this guide to inform you about the context of issue and how you can do the correction.

How we can change/add/remove a new email account to receive your warning

You must open a ticket through our "Partner Portal" tool to request this change.

I have received an email from gaedi@dpc.seeburger

These mails are sent automatically by our EDI station.

If you have additional questions, please contact us through our "Partner Portal" tool and let us know.

Delaying issues

We considered delayed quantities as a difference between segments:

QTY+78 – QTY+70

It could be due to these quantities are in transit and deliveries have not been still processed in our systems, or due to they are in fact a real delay.

This info is available in our EDIFACT guidelines

(DELFOR D96A – page 32)

	EDIFACT STANDARD DEFINITION					G.A. IMPLEMENTATION		
REF	TAG	NAME	ST	FT	SP	ST	FT	REMARKS
	C186	QUANTITY DETAILS	M			M		
A	6063	Quantity qualifier	M	an..3	:	M	an..3	"12" = Last quantity reception "70" = Cumulative quantity received. "78" = Cumulative quantity ordered.
B	6060	Quantity	M	n..15	:	M	n..15	quantity
C	6411	Measure unit qualifier	C	an..3	'	C	an..3	For code value see UN/ECE Recommendation No. 20.

The delayed is NOT incluyed in first REQUIREMENT .

The delayed is notified by difference between Cumulative quantity ordered and Cumulative quantity received.

Example:

Quantity in Delay = Cumulative quantity ordered - Cumulative quantity received

100 = QTY+78+**1000** - QTY+70+**900**