

Tenneco EDI enablement - Vendor

Steps for EDI enablement for NA ANSI X12 Suppliers

Document Control

Revision History

Date	Version	Author	Description
03/6/2011	1.0	Himank Vijay	Initial Draft
03/06/2011	1.1	Chinmoy Das	Final Version
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26/09/2011	1.3	Ben Husby	Updated Supplier Questionnaire
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27/01/2014	1.5	Ben Husby	Updated Step 2
29/01/2014	1.6	Ben Husby	Updated Supplier Questionnaire to include SFTP Config questions
01/04/2014	1.7	Ben Husby	Updated text and arranged steps to match existing process

Distribution

Name	Title	Document Version	Date
Himank Vijay	To Wayne Karcher and team.	1.1	15/06/2011

Approval Signatures

Name	Title	Document Version	Signature	Date

Steps for EDI enablement for NA ANSI X12 Suppliers

1. Please complete the [Tenneco EDI Questionnaire](#) and send it to Tenneco Business Team at edisetup@tenneco.com and Tenneco's EDI team at ta.edi@tenneco.com
2. Download the EDI specifications by navigating to the [Tenneco Supplier Manual](#) On the left side green color panel choose **Supplier Manual -> Region Specific Information and Requirements -> North America -> Section A.4.0 "Electronic Data Interchange (EDI) or Tenneco SupplyWEB"**
3. Download the following specifications for EDI implementation for North America for standard ANSI X12:

[TAISAGS EDI-X12 ISA/GS - Envelope segments](#)
[TA830v9 EDI-X12 830 v4010 - Planning Schedule](#)
[TA856v5 EDI-X12 856 v4010 - Advance Ship Notice](#)
[TA997v2 EDI-X12 997 v4010 - Functional Acknowledgment](#)
[Appendix A Plant Ship-to Codes DUNs Numbers](#)

4. Once the specifications are downloaded, please download the test files for material release planning schedule (830) attached below and integrate into your EDI maps.

[Test data planning schedule \(830\) – Delivery Date](#)
[Test data planning schedule \(830\) – Ship Date](#)

5. Once the files are downloaded in your system, open them and replace the "XX" and "XXXXXXXXXX" in ISA segment by ISA qualifier and ISA ID. Then replace the "YYYYYYYY" in GS segment by GS ID. Then replace "TTTTTTTT" in N1*ST segment by Tenneco's plant DUNs number (Appendix A Plant Ship-to Codes DUNs Numbers). Then replace "VVVVVVVV" in N1*SF by Supplier's DUNs number. Also remember each template has two sets of ST and SE segment in it so you will have to replace "TTTTTTTT" and "VVVVVVVV" twice.
6. Once the test integration of plan schedule (830) is completed please use our EDI specification "TA856v5 EDI-X12 856 v4010 - Advance Ship Notice" to generate a test ASN (856) to initiate testing with Tenneco EDI team.(The test ASN data should correspond to the test data of 830 you downloaded from this document.) Please refer to the sample ASN file attached below which will help you to verify your test ASN before sending it:

[Sample ASN file](#)

7. Once you have completed the creation of test ASN, copy the raw data in text format and send it in an email to the Tenneco EDI business team at edissetup@tenneco.com and Tenneco's EDI IT team at ta.edi@tenneco.com.
8. Once you have emailed the test ASN, a representative from the Tenneco EDI team will get in touch with you as soon as a resource is available to complete the setup and conduct final testing. *Prioritization is required from the business team.*
9. In case of any questions related to above mentioned process please drop a mail to Tenneco's EDI team at ta.edi@tenneco.com