Name of the Tool	**Glossary & Definitions of Common EDI Terms**

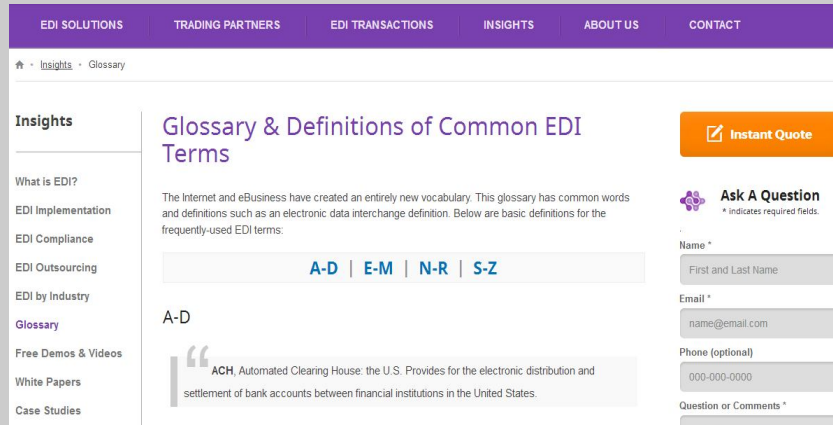|	
Home Page	
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URL	https://www.covalentworks.com/glossary/
Subjects	Electronic data interchange – Dictionaries Electronic commerce - Dictionaries
Accessibility	Free
Language	English
Publisher	CovalentWorks
Brief History	Electronic data interchange (EDI) is the computer-to-computer exchange of business documents between companies or many more. Glossary & Definitions of Common EDI Terms was produced by CovalentWorks from the year of 2014.
Scope and Coverage	The ICT and eBusiness have created an entirely new vocabulary. This glossary has common words on various areas like e-commerce, electronic data interchange definition, e-transaction etc. Basic definitions for the frequently-used EDI, e-business or commerce related terms or phrases are available.

Kind of Information	Terms are available with definitions and explanation and some illustrations in this dictionary. Some of the entries are hyperlinked for further details. Some examples are given below for easy understanding.

> **Data Segment**, A data segment is an intermediate unit of information in an EDI transaction. It consists of a clearly defined sequence of functionally related data elements.

> **Data Transfer**, The amount of digital data that is moved from one place to another at a given time. Data transfer includes outbound traffic from a Website, with the exception of e-mail.

An example of hyperlinked entry is given below.

> **ASN (Advance Ship Notice)**, An XML or EDI standard transaction set sent by a vendor to a customer that specifies the content of a shipment and when it is estimated time to arrive.

856 Advance Shipping Notice / Manifest

An EDI 856 transaction is commonly referred to as an Advance Shipping Notice (ASN) or Manifest. The EDI 856 ASN is essentially an electronic version of a printed packing slip that communicates to a buyer (trading partner) how the supplier (you) have packed your items for shipment. It also shows the destination of the shipment with the delivery schedule so the buyer knows when to expect the shipment.

Customers that require ASN's almost always also require GS1-128 barcode labels (formerly UCC-128). The barcode label works in conjunction with the ASN and contains the supplier's vendor number, ASN number, and carton number.

How EDI 856 ASNs & Barcode Labels Work Together

1. The barcode label is placed on each carton/package to be shipped.
2. When the carton arrives to its destination, the label is scanned by personnel on the receiving dock.
3. The scanner enables the customer to quickly retrieve the ASN to understand exactly what's in the shipment without opening the package.
4. From there, the shipment can be routed efficiently and added to the customer's inventory without having the manually key information in.

Special Features	❖ Links to social network site such as Facebook, Twitter etc. ❖ It includes FAQ and Blog. ❖ Site map available. ❖ Ask the question and Feedback facility present.
Arrangement Pattern	In this dictionary entries are arranged in alphabetic order. Terms like Bill of Lading, Bisynchronous communication, Bluetooth, Bps

	are arranged in alphabetic order under the alphabet "B". Also a wide search box present top-right corner of the site.
Remarks	With the most common terms and acronyms one can encounter the different problem or implement of EDI processes.
Comparable Tools	➢ Glossary of business terms - A to Z (https://www.theguardian.com/business/glossary-business-terms-a-z-jargon) ➢ Business dictionaries (http://www.libraryspot.com/dictionaries/businessdictionaries.htm)
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