

# Supply chain connectivity: interfacing and EDI

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L A B Y R I N T H  
L O G I S T I C S  
C O N S U L T I N G



# Typical EDI messages in logistics



**Tradacoms**

**CVS**

**XML**

**AS2**

**Odette**

**UN/EDIFACT**

**FTP**

**VAN**

**ANSI (ASC) X12**

**EDI**

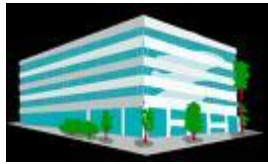
**API**



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# Demystifying Electronic Data Interchange



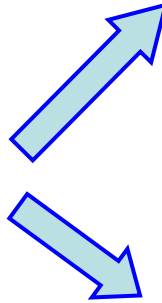
Originator



Message format

UN/EDIFACT  
ANSI (ASC) X12

XML



Communication method

VAN  
AS2  
FTP



Recipient

# Before you get started.....

- **Is this data needed for one trading partner or many?**
- **Do I want a fully or partially integrated solution?**
  - Speed of set up
  - Capability of systems
  - IT resource at partners
- **Put effort into developing or understanding the specification**
  - Does my system hold this information?
  - Can my system import or export this message?
  - Do I have sample messages?
  - Does it match the current business process?
- **Should I use in house or 3<sup>rd</sup> party resource?**
  - How much IT resource & expertise do I have internally?
  - What support do I need once the EDI connection has been implemented?



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