



**HM Revenue
& Customs**

Data Pipelines – CORE, MMT, SCDRM

David Hesketh,
Customs Research and Development
United Kingdom

UN/CEFACT
Transport and Logistics Domain Group
Marseille
5th November 2015

18,000 TEU (average 9 tonnes) 48 hours



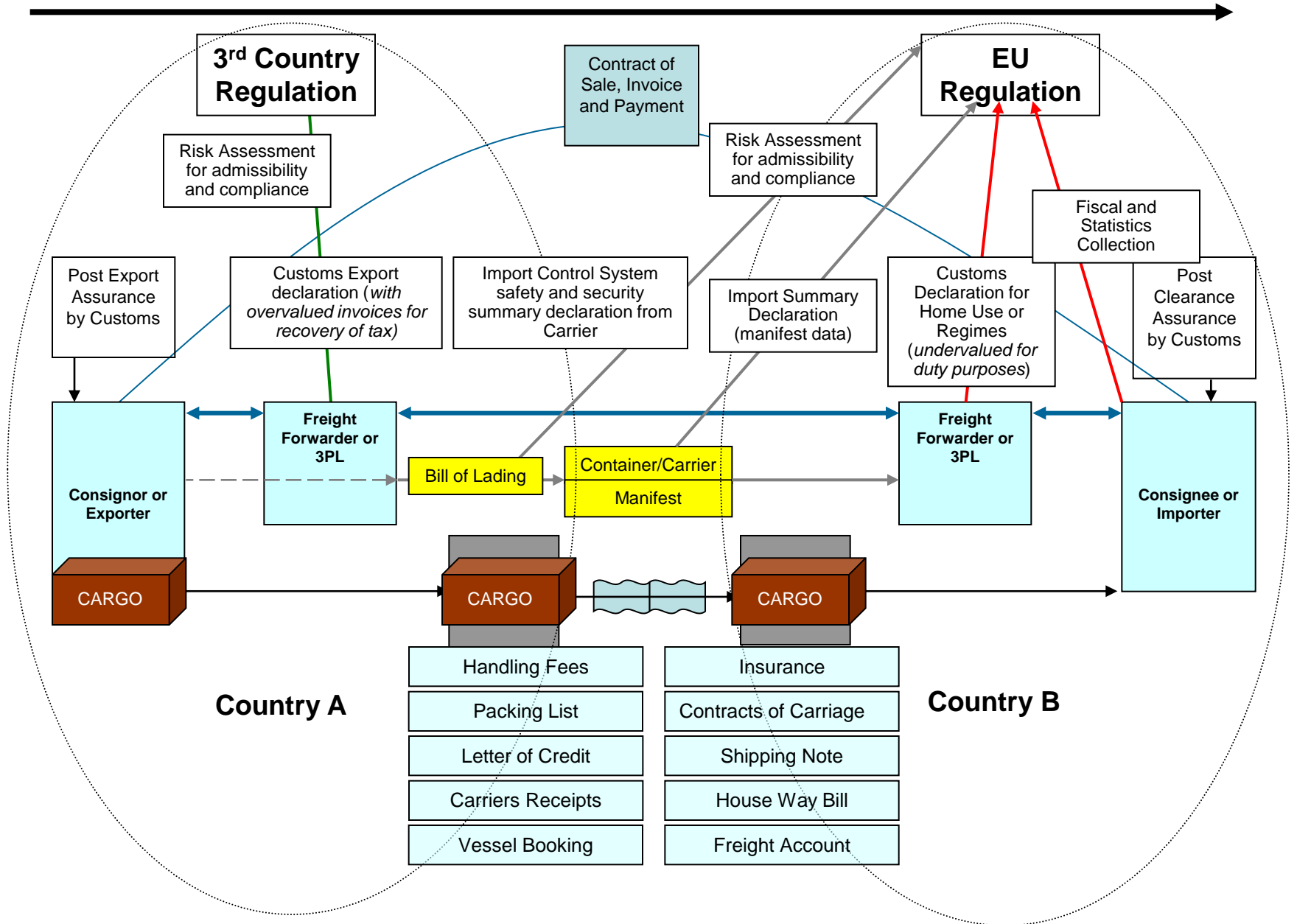
1,312 feet Deadweight 165,000 tonnes



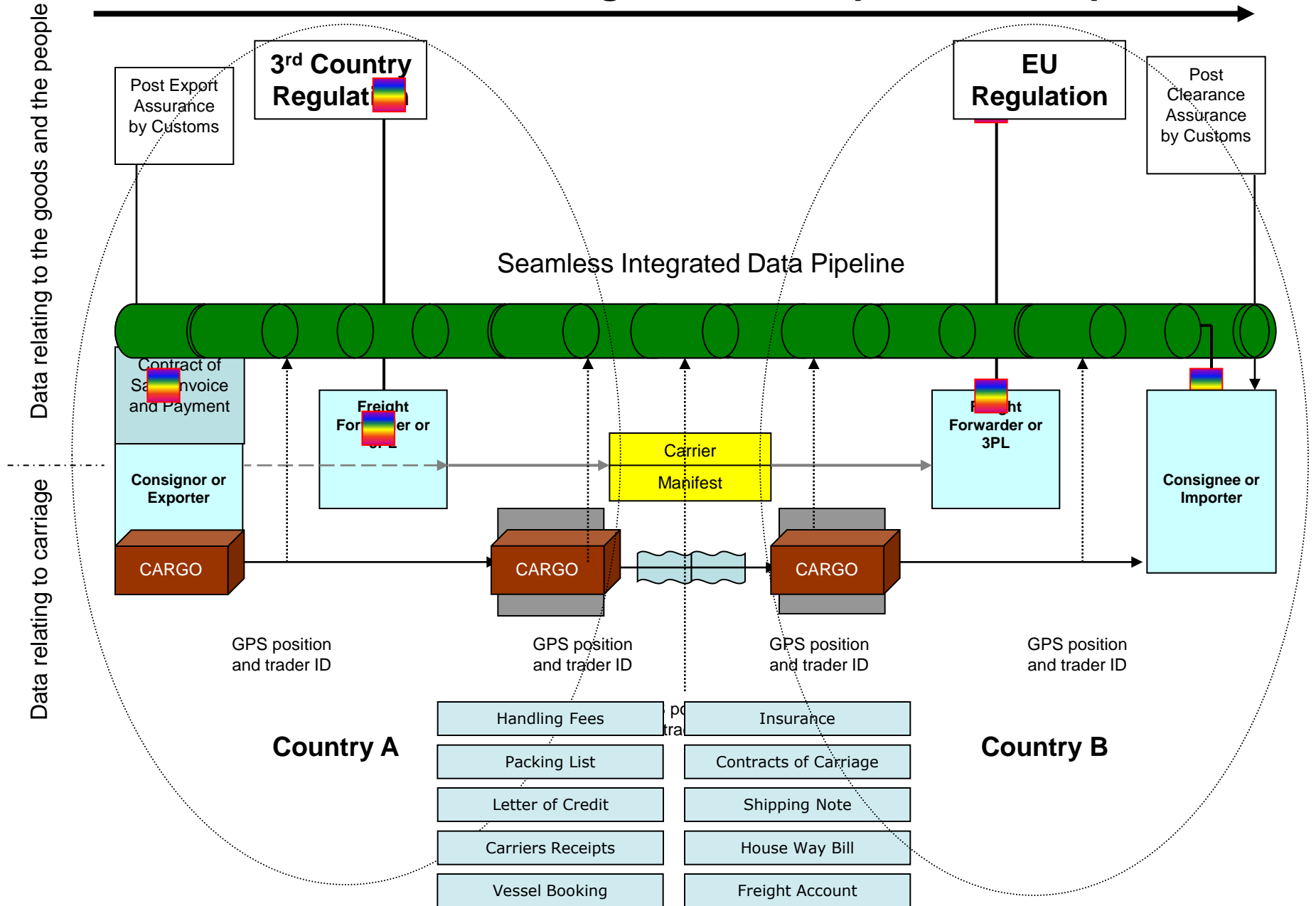
5,000 tonnes 5 days

507 feet Deadweight 5,000 tonnes

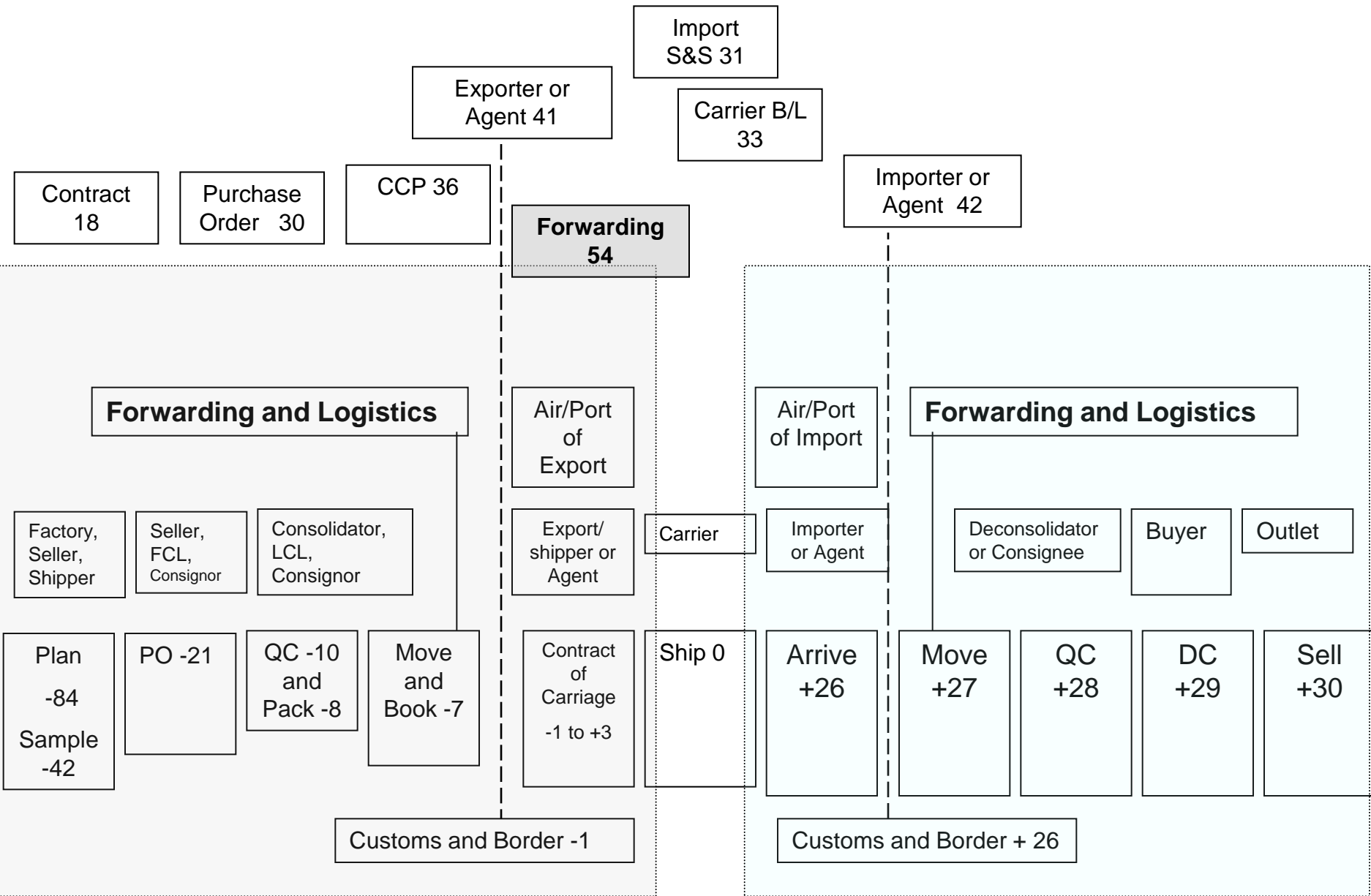
Current Customs and International Trade Systems



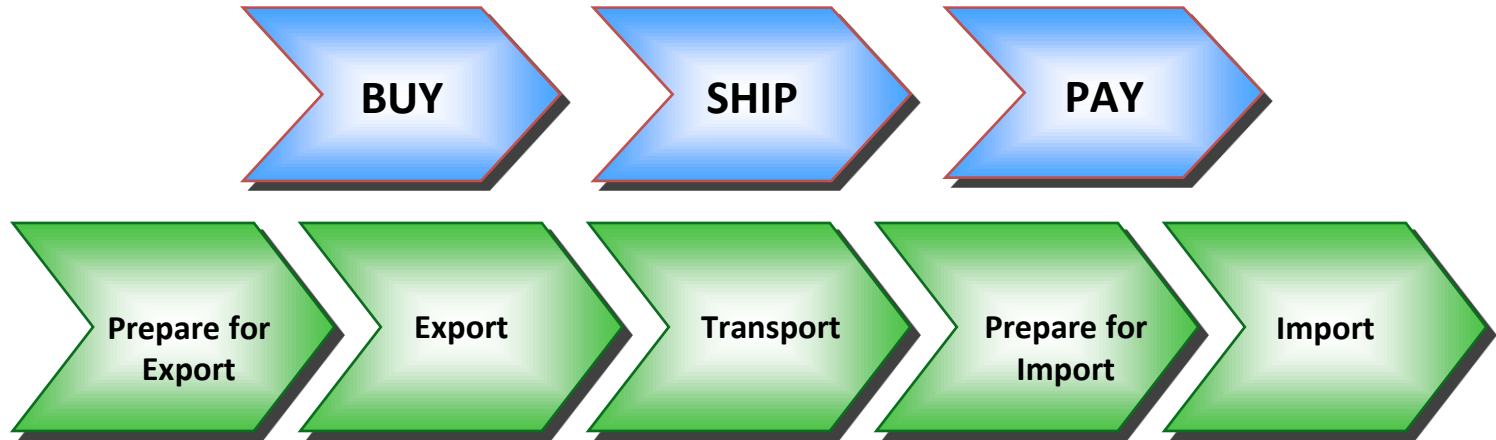
CORE Seamless Integrated Data Pipeline Concept



Total data items from Annex 37 and Annex 30A and Manifest = 87



UN/CEFACT Buy-Ship-Pay Model



INVOLVES

Commercial Procedures

- Establish Contract
- Order Goods
- Advise On Delivery
- Request Payment
- Packing
- Inspection
- Certification
- Accreditation
- Warehousing



Transport Procedures

- Establish Transport Contract
- Collect, Transport and Deliver Goods
- Provide Waybills, Goods Receipts Status reports etc.




Regulatory Procedures

- Obtain Import/Export Licences etc
- Provide Customs Declarations
- Provide Cargo Declaration
- Apply Trade Security Procedures
- Clear Goods for Export/Import

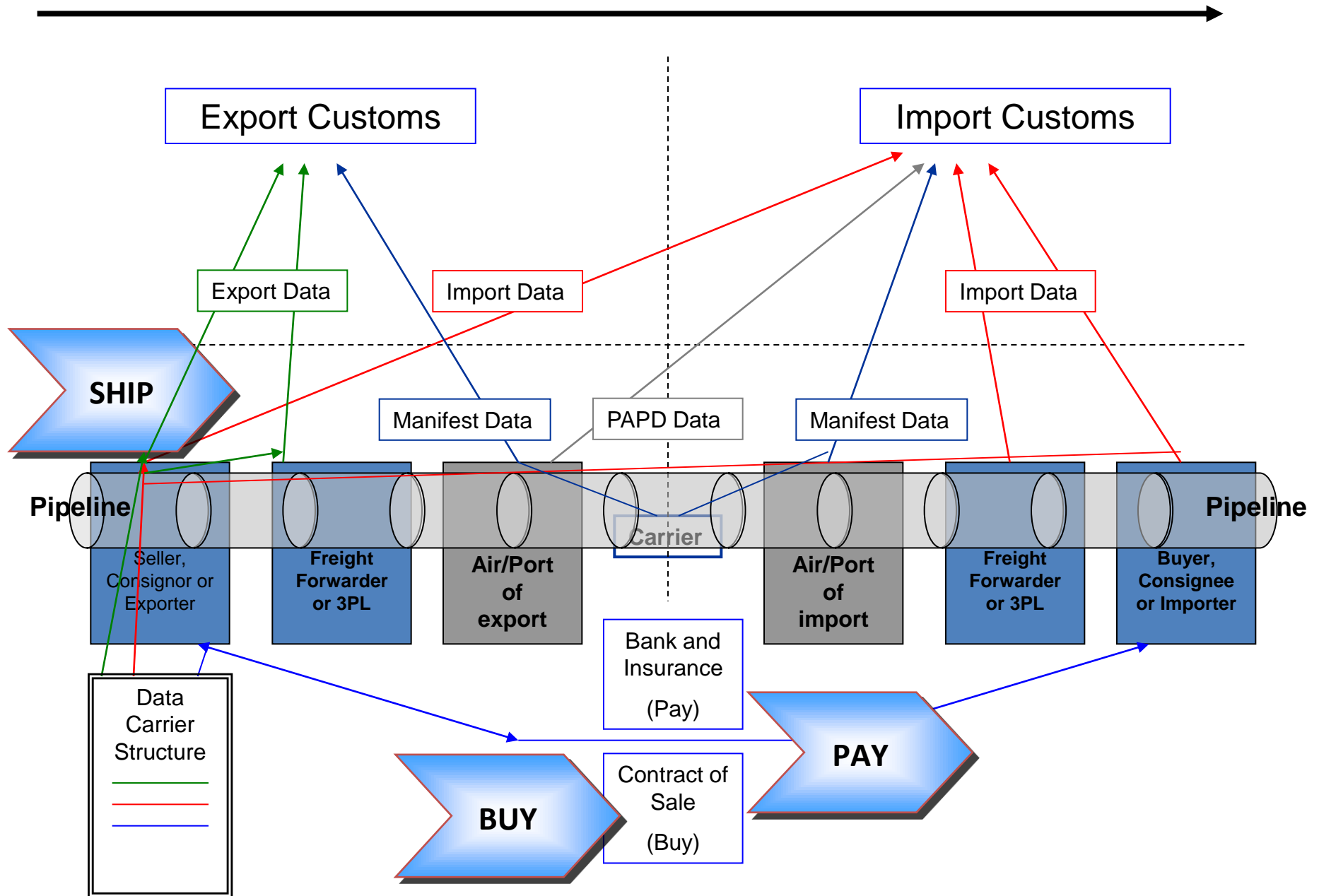


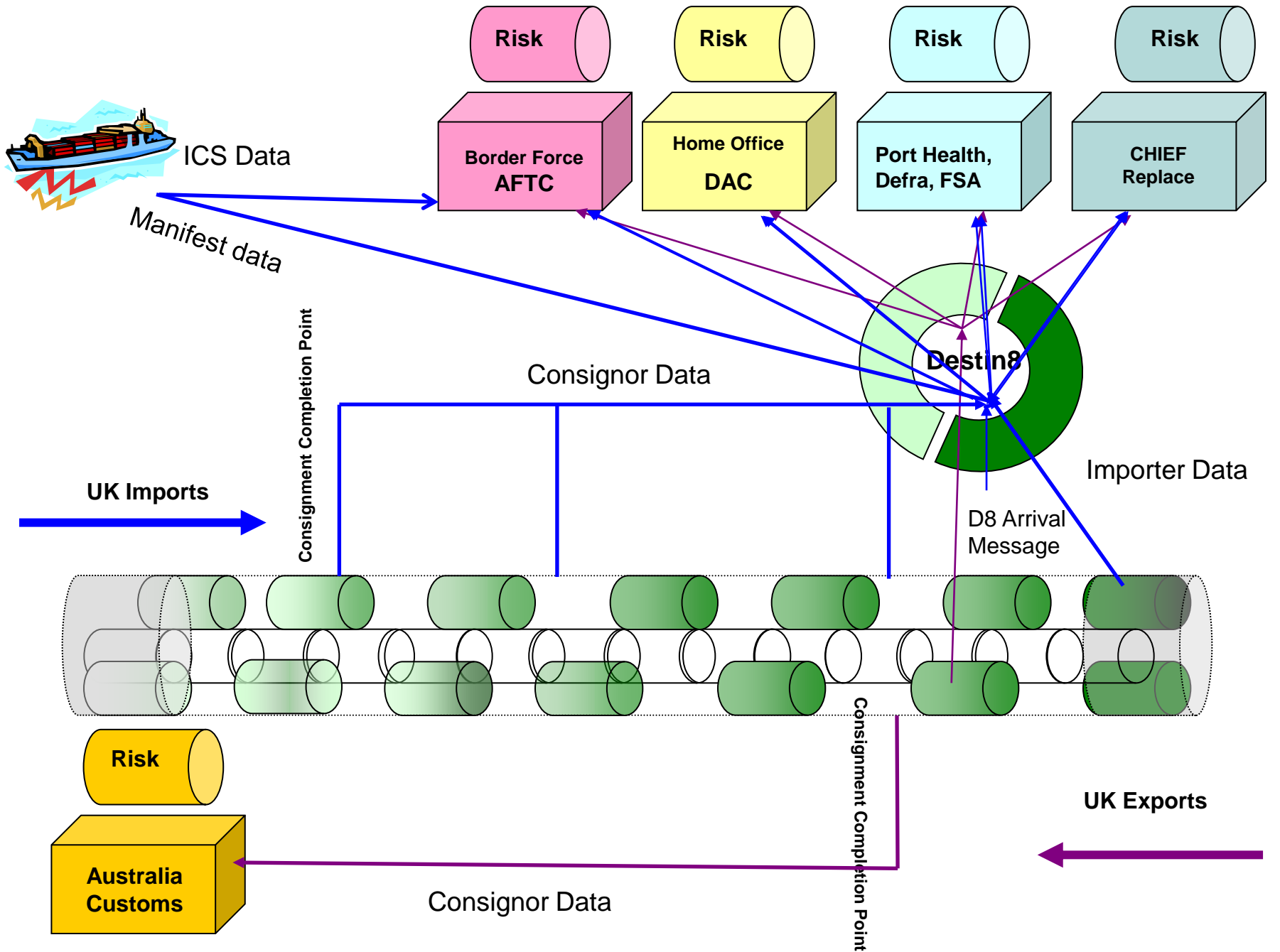
Financial Procedures

- Provide Credit Rating
- Provide Insurance
- Provide Finance
- Execute Payment
- Issue Statements



Data pipeline fit with WCO and UN/CEFACT Buy-Ship-Pay







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