



FREIGHT

Common Framework

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Motive



- What do  Logistics Forum and  have in common?
- They are both striving for improved interoperability in the freight transport and logistics sector

ECITL in Venice



- Why did




agree to cooperate?

- Project participants acknowledged the need for One Common Framework

Alternative Starting Points



- **UN/CEFACT standard messages**
- **UBL standard messages**
- ** Framework (FWF)**
- **Realising that despite availability of standards, industry is still looking for new solutions, the choice starting point was the FWF**

Roles



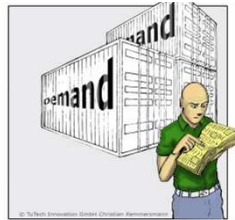
Logistics Services Client

Consignor

Consignee



**Transportation
Network Manager**

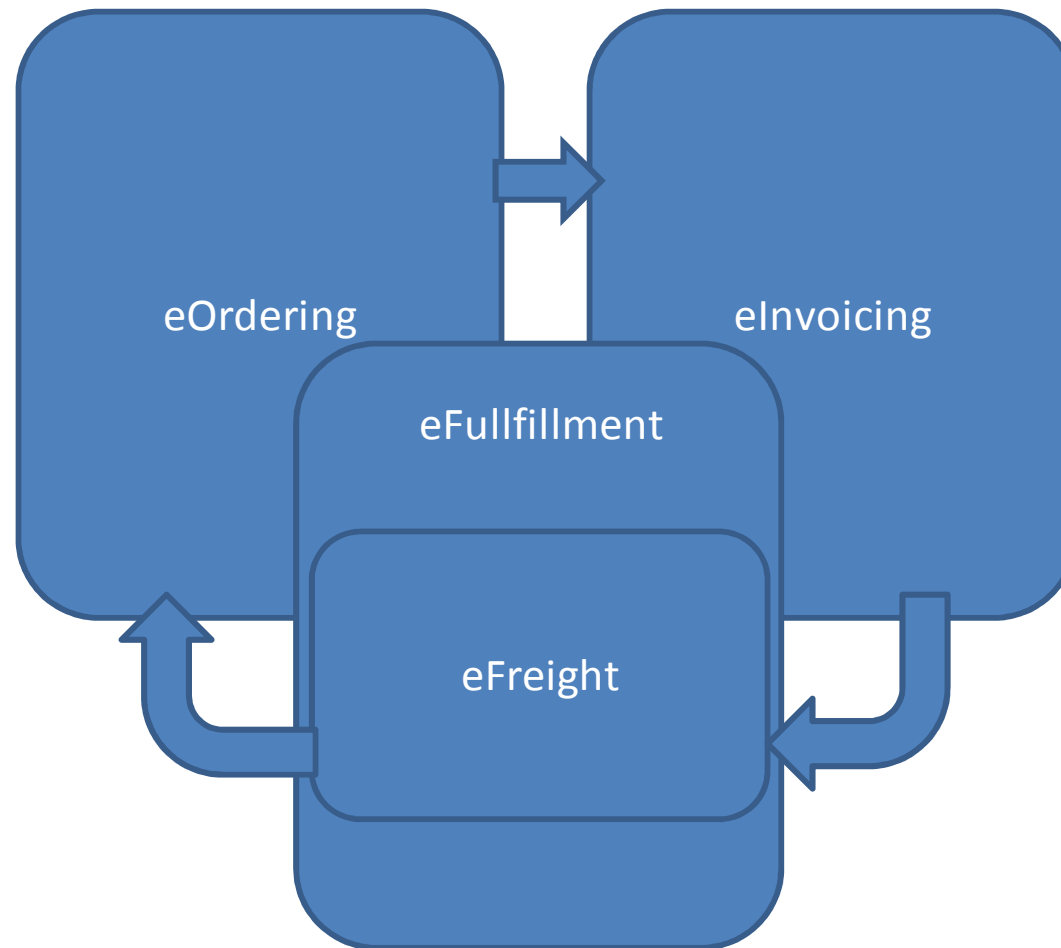


Transport Regulator



Logistics Services Provider

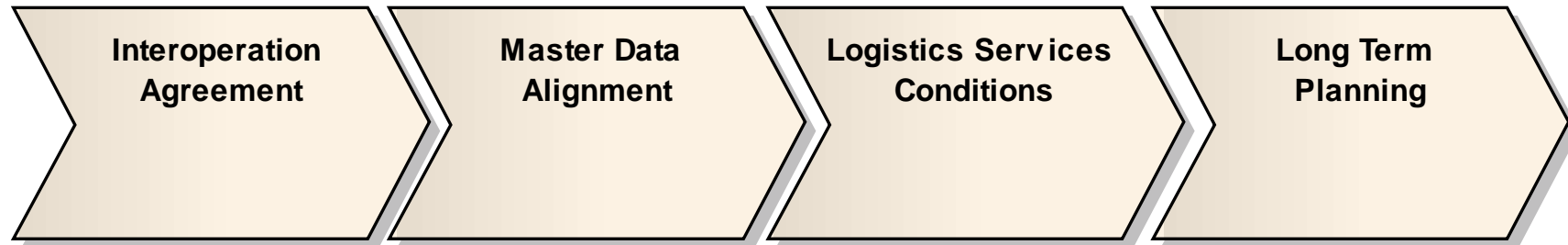
Linking Trade and Transport



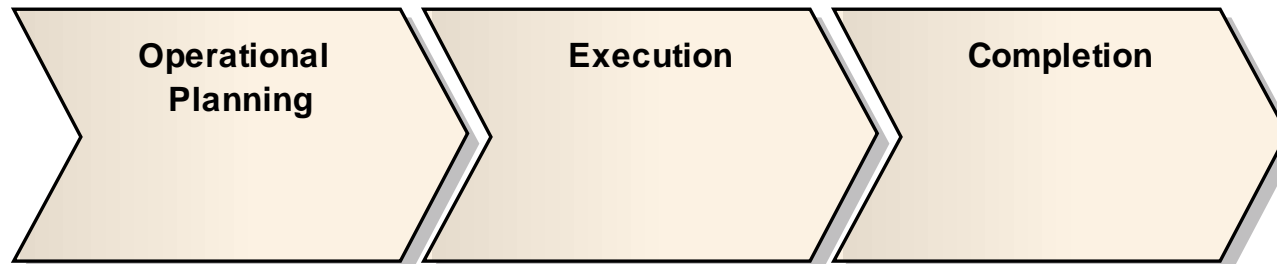
Business Processes



analysis Business Process Model




analysis Business Process Model

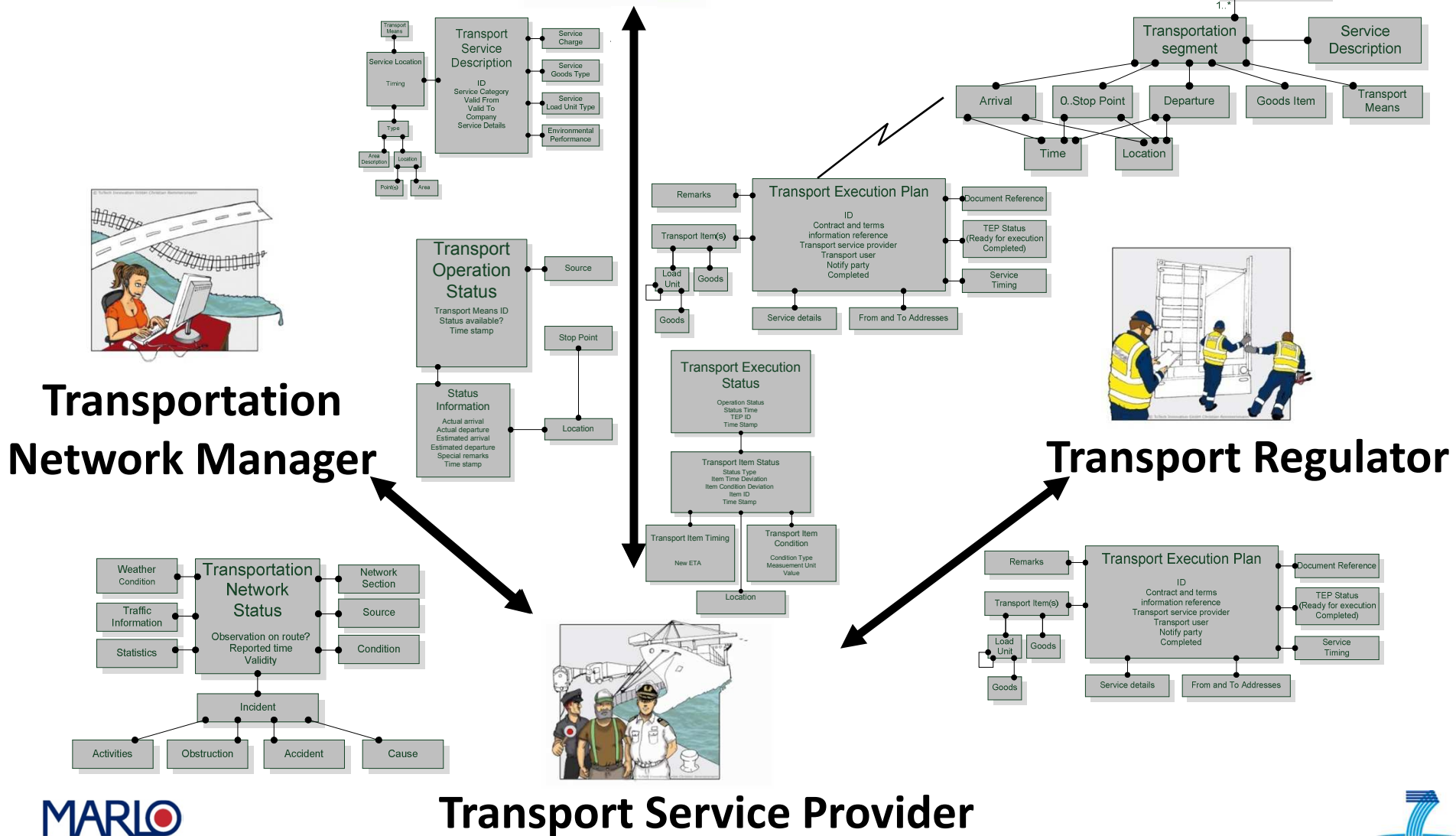
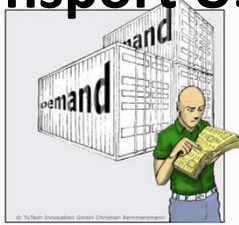


Lowering Barriers



- **Why did we not just use messages from UN/CEFACT, UBL etc?**
 - **Keep cost of implementation to a minimum**
 - **Facilitate standardisation beyond "one-on-one"**
- 
- A large, solid gold arrow pointing downwards, centered between the two lists of bullet points.
- **Keep number of messages to a minimum**
 - **Information must be necessary and sufficient**

Transport User



Upgrading FWF (1)

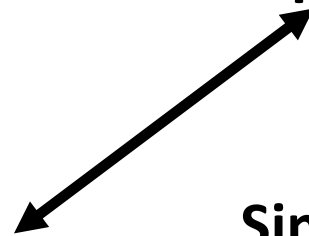


Transport Regulator

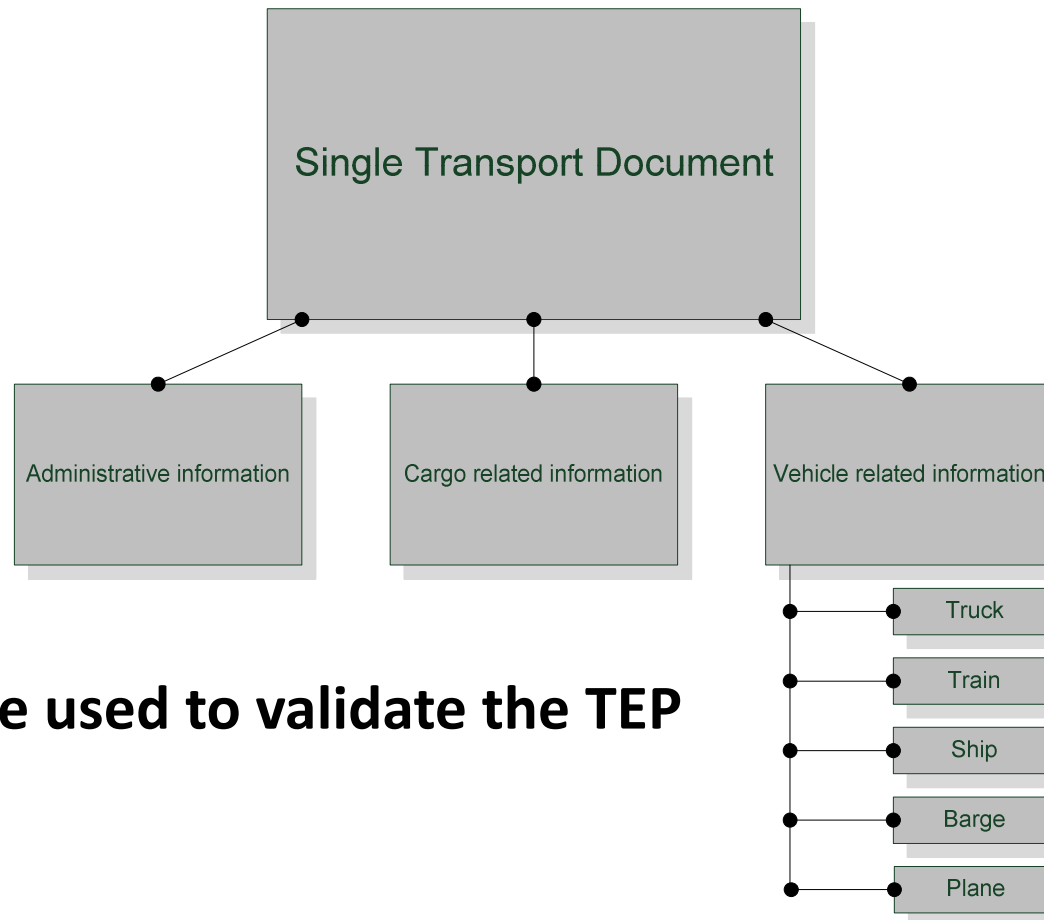


Transport Service Provider

Single Transport Document



Single Transport Document



Will be used to validate the TEP

Container Security



INTEGRITY

SDM

Neutral Layer

**SDM = Security
Data
Message**

CEN Workshop 2010



Roles => Domains



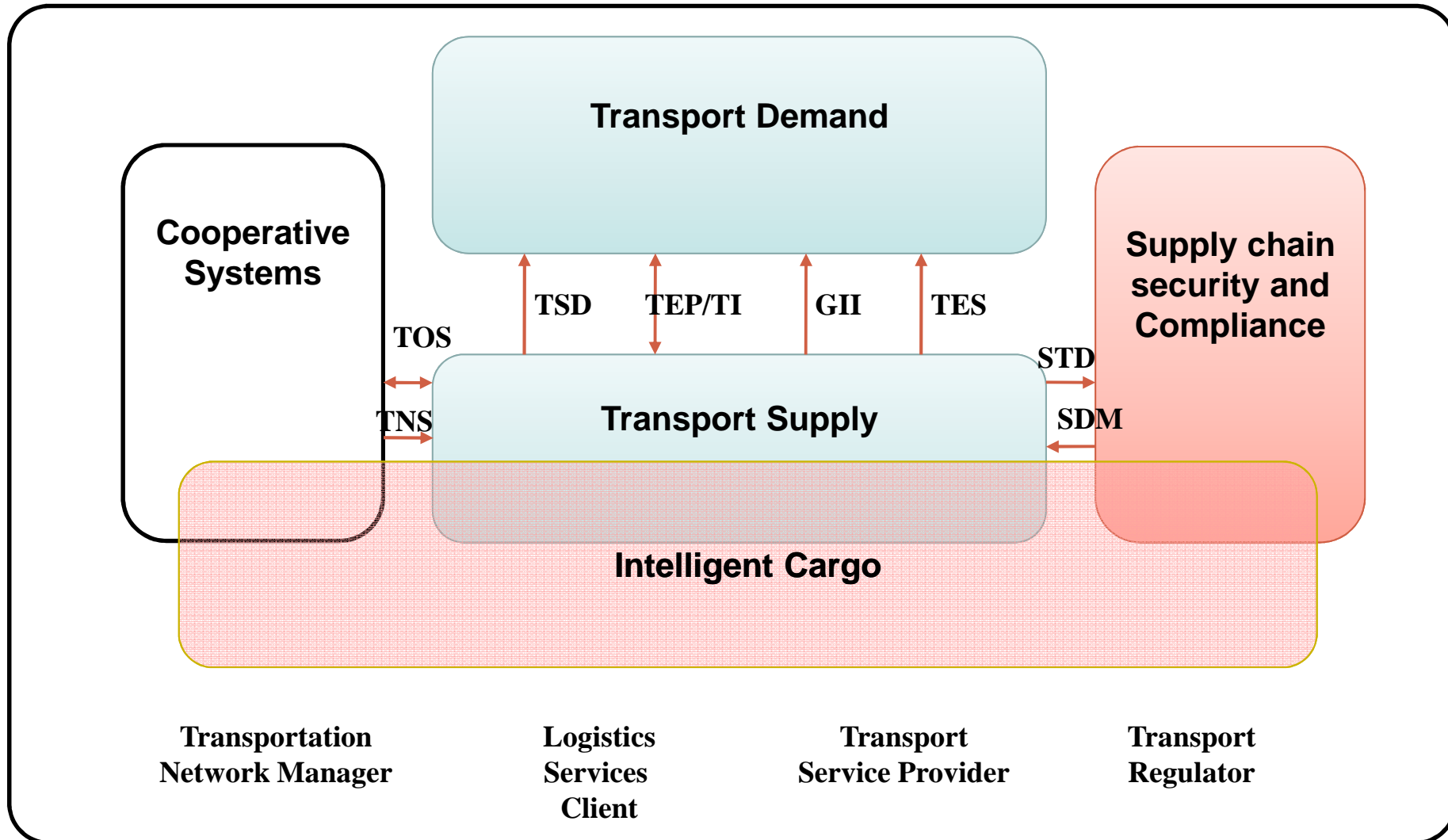
**Cooperative
Systems**

Transport Demand

Transport Supply

**Supply chain
security and
Compliance**

Framework



Proposed Actions



- **Complete STD**
 - Harmonising with WCO Data Model
- **Validate against**
 - BoL
 - Manifest
- **Linking Systems Developed in EU Projects**
- **Continue standardisation activities**
- **Complement PEPPOL – “close the loop”.**
- **Dissemination**
 - FIATA
 - CLECAT
 - European shippers' council
 - European Logistics Association
- **Electronic waybill**

Standardisation Activities



- **Continue cooperation with UBL/Oasis**
- **Interact effectively with the GS1 Logistics Forum**
 - Successful business cases is the key here
- **Close cooperation with ITS, RIS, TAF/TSI, eMaritime and IATA**
- **Continue dialogue with CEN**
- **Continue dialogue with US DOT**
- **Follow up contact with "APEC¹ Supply Chain Visibility Workshop"**

¹ Asia-Pacific Economic Cooperation