Legal challenges for the Digital Supply Chain

- Digitisation and automation
- Autonomous transport
- Electronic cargo documents
- Cargo claims / dispute resolution
- Supply chain transparency
Autonomous transport
Autonomous transport

Legal issues:
- Is it a ship?
- Flag state issues
- The role of the master
- The role of the crew
- New technical safety standards
- Interaction with other parties (tugs, pilots, port authorities)

International conventions:
- SOLAS
- UNCLOS
- MARPOL
- Hague / Visby / Hamburg Rules
- LLMC
- Ship Arrest Conventions
Electronic cargo documents

Bill of lading:
- receipt for goods received on board
- evidence of contract of carriage
- document of title giving right to demand delivery of cargo
Supply chain transparency

- Seller
  - B/L
  - Freight Forwarder
  - CIF/C&F/CIP
  - FOB/Ex works/DDP
  - B/L
  - Contractual Carrier
  - B/L
  - Actual Carrier
  - B/L

- Buyer
  - B/L
  - Freight Forwarder
  - B/L
The transparent supply chain
Cargo claims / dispute resolution
Jurisdiction and choice of law

Hague-Visby Rules (e.g. Danish Maritime Act)

CMR-Convention

National law