There are large issues in adopting an Electronic Bill of Lading

No standardized formatting between companies

It adds a number of legal issues to the process significantly so where it is an international shipment:

An electronic bill of lading creates issues as Evidence of Title, Evidence of Affreightment and as a support document in legal cases.

Possible solutions.

When a PO is made, the inventory of said PO is entered into the system, when a trailer arrives it is matched to a PO thus entering the inventory, reducing the amount of information that is required to be entered into the system