

the prism



# Distributed Ledger Technology (DLT)

## HCCH a|Bridged Edition 2019

Emma van Gelder

PhD Candidate | Erasmus University Rotterdam

Research Member | Deep Tech Lab | Oxford University



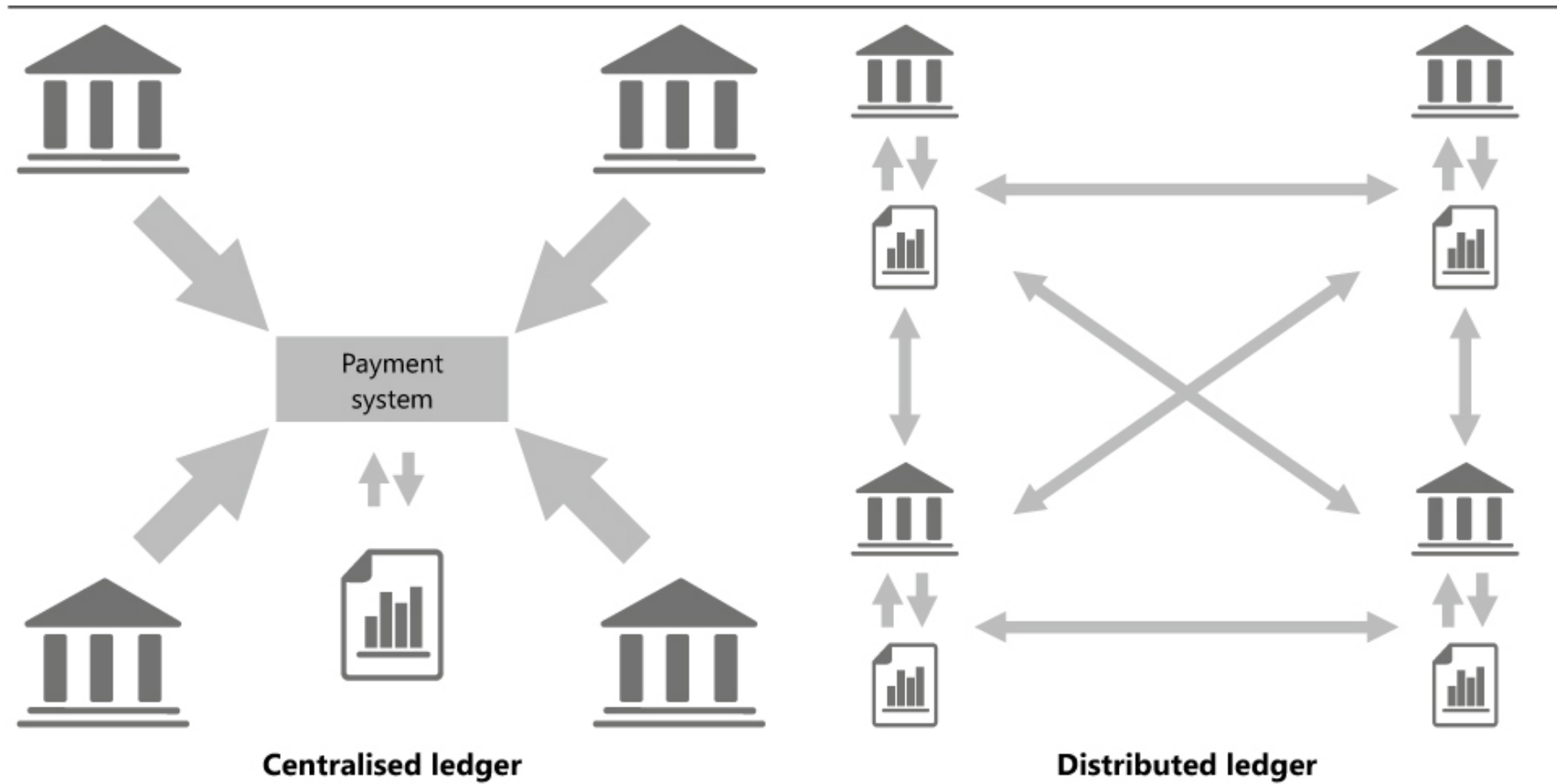


emma  
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*Rotterdam*

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*Oxford University*

# What is DLT?



Source: Santander InnoVentures (2015).



# How to support + improve the operation of the HCCH Service Convention?

- Efficiency: saving costs + time
- Dependence on intermediary mitigated
- Direct communication (no intermediary)
- Permissioned DLT
- Transparency
- Immutable



Source Picture: World Economic Forum



# Limitations

- No international regulatory framework
  - Lack of legal + technological standards
  - Outdate regulation
- Software provider
  - Dependence on software not without risks
- Scalability
- Interoperation of DLT platforms on a national level
- Confidence in DLT
- Digital Divide: Access to justice.



Source: mycustomer.com





**HCCH**

Connecter Protéger Coopérer Depuis 1893  
Connecting Protecting Cooperating Since 1893