

SPARK!

Living Lab

Supply Chain 4.0



Logistiek
Cluster
Flevoland

Almere • Lelystad • Zeewolde

Innovatie in data gedreven logistiek

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Challenges in supply chain and logistics

Do you know...

- ...the exact **delivery times** for your ordered goods?
- ...the full **provenance** of the materials you are using?
- ...how to maximize the **utilisation** of your trucks?
- ...how to reduce errors in **purchase to pay** and **order to cash** processes?
- ...the real-time **location** and **condition** of your goods in transit?
- ...how to **lower costs** and **speed up invoicing** by using digital waybills?

Probably **NOT**

Supply chains

Physical goods stream



Financial stream



Information stream



Ownership



**Potential to integrate on one platform,
without the need for reconciliations**

With a complete audit trail

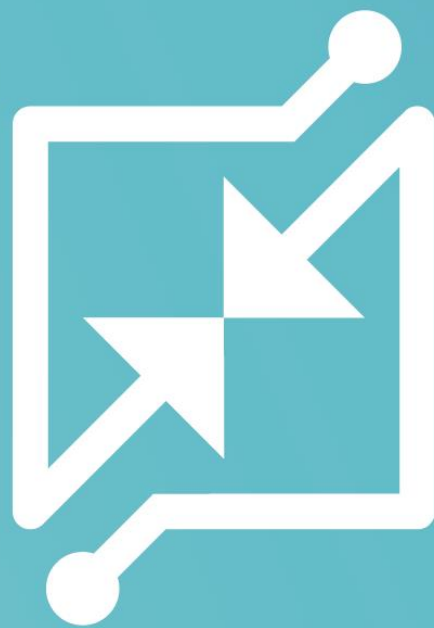
Spark! goals and objectives

- To explore the application of **data sharing** technologies in **supply chain and logistics** to support and advance the circular economy
- Four **physical hubs** and a **virtual repository** to support SMEs in developing **use-cases** and experiment with applications in supply chain and logistics
- Build a **community** of interested **stakeholders**
- **Connect** the digital world with the **world of things** to create **intelligent assets**

Powered by an experienced consortium



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