



Federative & Customs Services for supply chain actors

2022

Innovative and evolutive services
for Shippers, Freight Forwarders,
Terminals, MTOs





- Federative Services: list & target
- Federative Services for Freight Forwarders
- Federative Services for Terminals
- Federative Services for MTOs



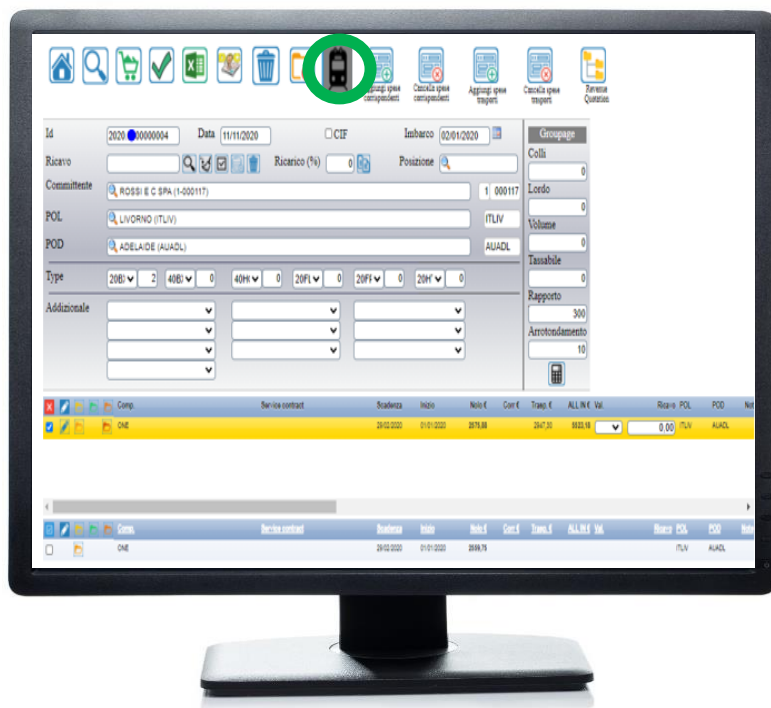
Federative Services - overview

● Ongoing development

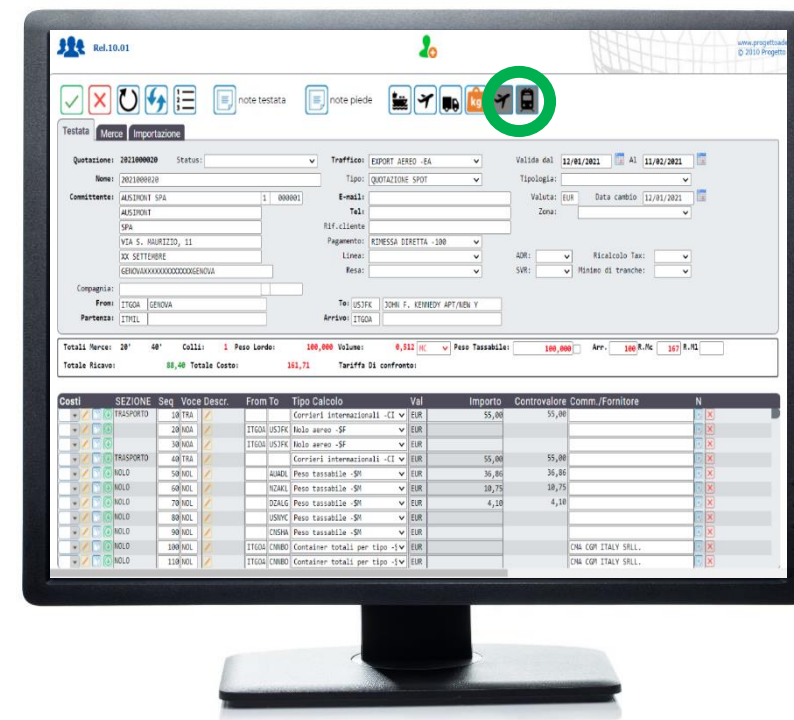
● Available services

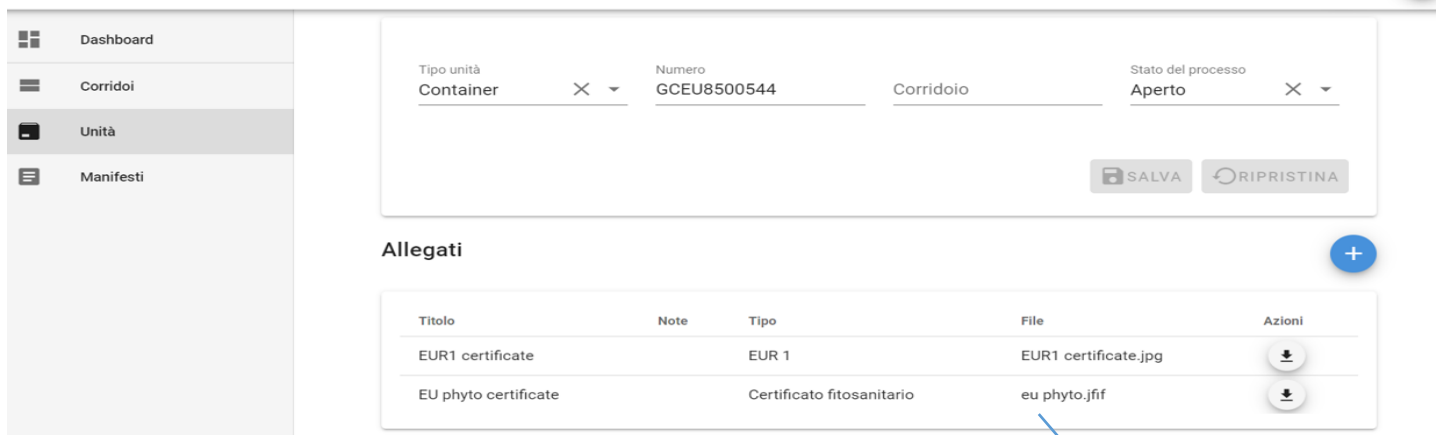
TARGETS				
FEDERATIVE SERVICES	Shippers 	Multimodal Transport Operators and Rail Companies 	Freight Forwarders and Customs Operators 	Port and Inland Terminals 
	● Rail Track & Trace	● Edifact / Ediges engine	● Booking regarding intermodal rail transport	● Interchange Notarization
	● International Fast & Secure Trade Lane		● International Fast & Secure Trade Lane	
		● Notarisation train wagon LDV		● Notarisation train wagon LDV
		● Asset tracking (IOT)	● Notarization - customs security document (for SUDOCO)	● IOT for terminal gate automation
			● Semantic digital process automation	
		● Rail & Intermodal connector ● Best trucker selection ● Truck last mile & intermodal triangulation		● Green report ● Truck / Rail smart gate ● International Fast & Secure Trade Lane ● Edifact / Ediges engine ● Asset tracking ● H30 / intermodal pre announcement / inland

MasterSPED - Freight Rate Federative Platform



MasterSPED - Quotation





Dashboard

Corridoi

Unità

Manifesti

Tipo unità: Container

Numero: GCEU8500544

Corridoio

Stato del processo: Aperto

SALVA

RIPRISTINA

Allegati

Titolo	Note	Tipo	File	Azioni
EUR1 certificate		EUR 1	EUR1 certificate.jpg	
EU phyto certificate		Certificato fitosanitario	eu phyto.jfif	

*i.e. IFSTL Federative Services
(FENIX – collab. ADSP MLOr,
Tarros, ANP)*

i.e. Phytosanitary Certificate



ROYAUME DU MAROC
KINGDOM OF MOROCCO

CERTIFICAT PHYTOSANITAIRE
PHYTOSANITARY CERTIFICATE

Original N°: 746 /ONSSA/D88 /SPV Sub/2020

Organisation de la Protection des Végétaux :
Plant Protection Organization of : MAROC

A : Organisation de la Protection des Végétaux de
TO : Plant Protection Organization of : ITALIE

Lieu d'origine :
Place of origin : MAROC

Moyen de transport déclaré :
Declared means of conveyance : MARIENICE 8268-GET 5023

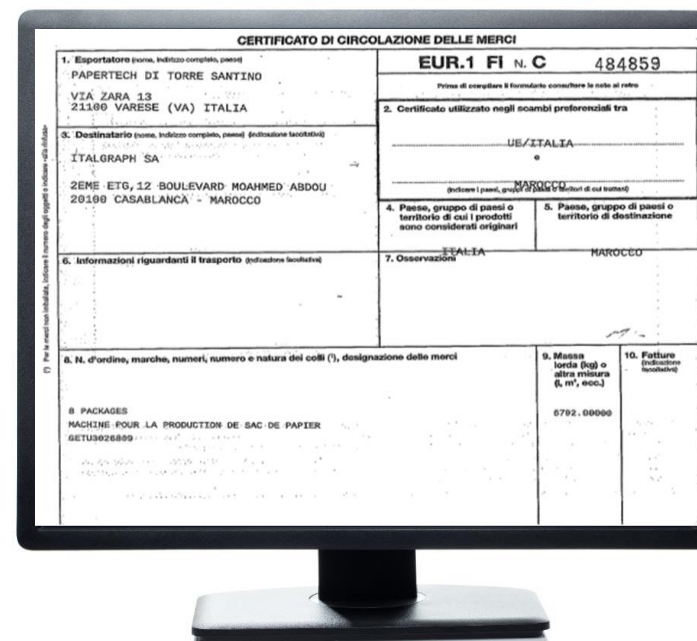
Point d'entrée déclaré :
Declared point of entry : GENOVA

Manque des colis, nombre et nature des colis, nom du produit, nom botanique des végétaux :
Distinguishing marks, number and description of packages, name of products, botanical name of plants : 25 200 Kg

Data Extracted with 

- Goods description
- Certificate number
- Country of destination
- Receiver
- Sender
- Net Weight
- Country of origin
- Entry Customs Office

i.e. EUR1 Certificate



CERTIFICATO DI CIRCOLAZIONE DELLE MERCI

EUR.1 FI N. C 484859

1. Esportatore (nome, indirizzo completo, paese)
PAPERTECH DI TORRE SANTINO
VIA ZARA 13
21100 VARESE (VA) ITALIA

2. Certificato utilizzato negli scambi preferenziali tra
UE/ITALIA
e
MAROCCO

3. Destinataria (nome, indirizzo completo, paese) (Indicazione facoltativa)
ITALGRAPH SA
ZEME ETG, 12 BOULEVARD MOAHMED ABDOU
20100 CASABLANCA - MAROCCO

4. Paese, gruppo di paesi o territorio di cui i prodotti sono considerati originari
ITALIA

5. Paese, gruppo di paesi o territorio di destinazione
MAROCCO

6. Informazioni riguardanti il trasporto (Indicazione facoltativa)

7. Osservazioni

8. N. d'ordine, marchio, numeri, numero e natura dei colli (1), designazione delle merci
8 PACKAGES
MACHINE POUR LA PRODUCTION DE SAC DE PAPIER
8ETU3026899

9. Massa lorda (kg) o altra misura (l, m³, ecc.)
6702,00000

10. Fatture (Indicazione facoltativa)

Data Extracted with 

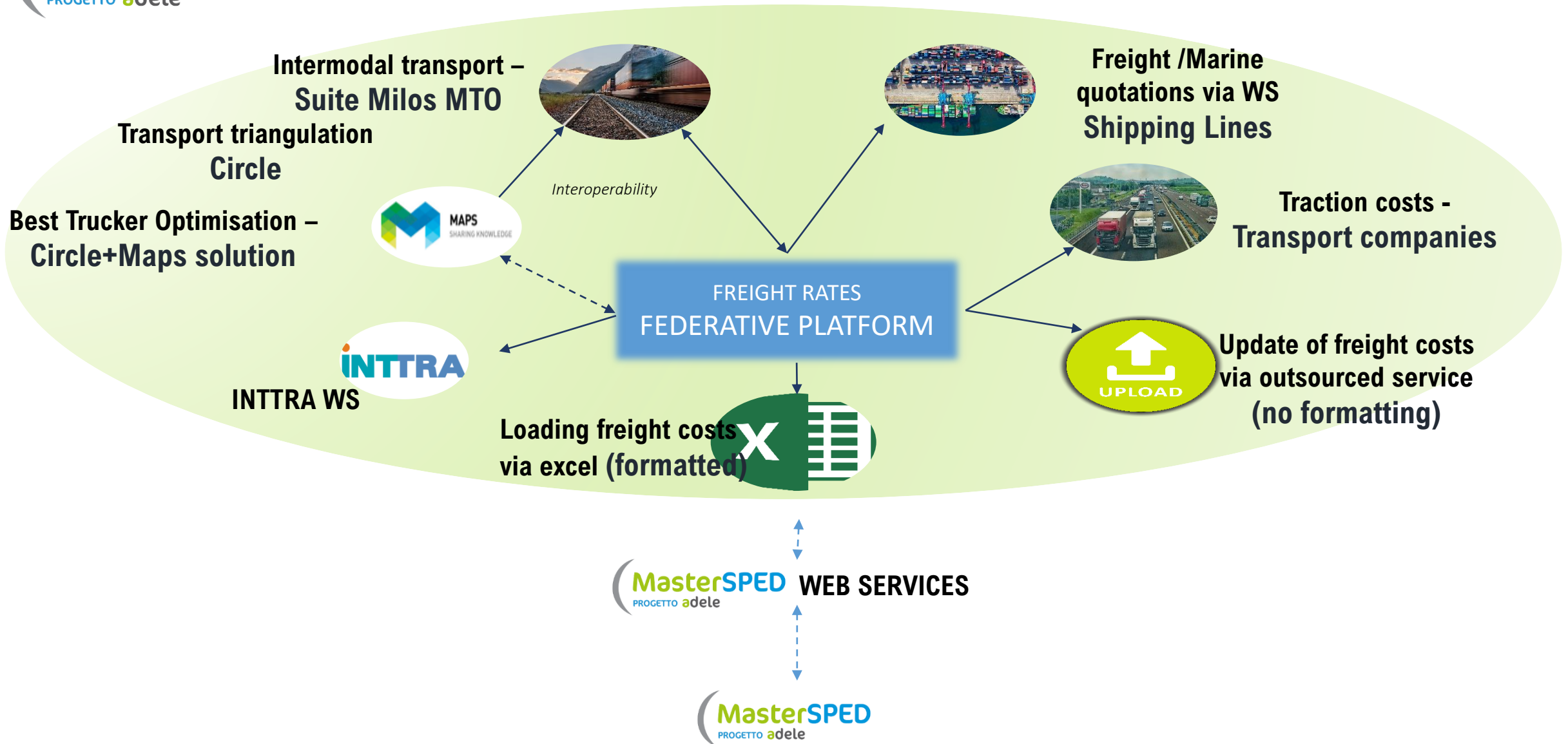
- Goods description
- Certificate number
- Country of destination
- Receiver
- Invoice number
- EUR1 number
- Net Weight
- Sender
- Country of origin
- Entry Customs Office

1

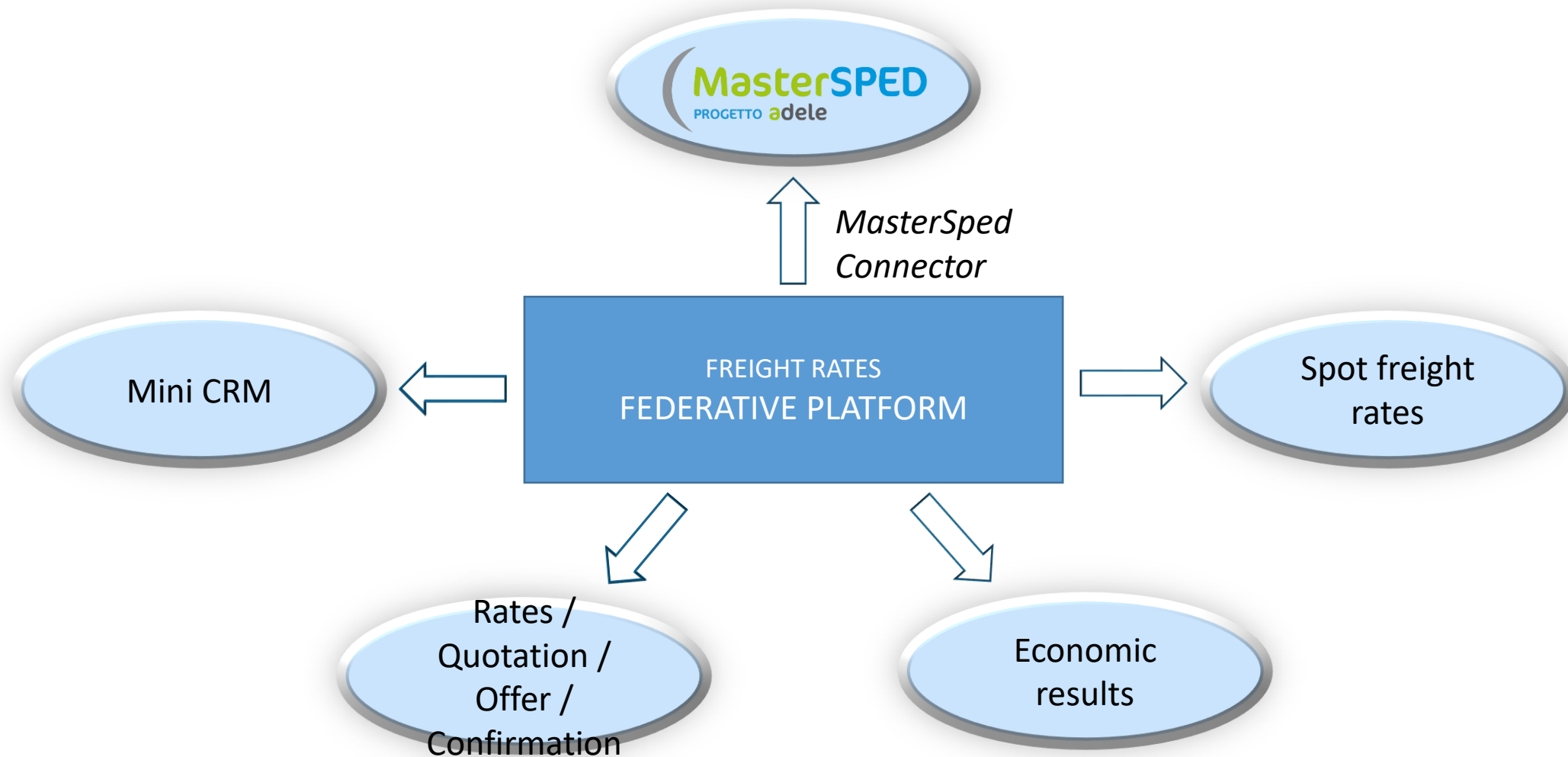
Federative Services for Freight Forwarders

- Rail & Intermodal Connector
- Best Trucker Selection
- Truck last mile & Intermodal triangulation
- Booking regarding Intermodal/Rail transport
- Semantic digital process automation
- «Notarization» «customs/security document for SUDOCO»

Rates Management / Quotation tool: interoperability & connections



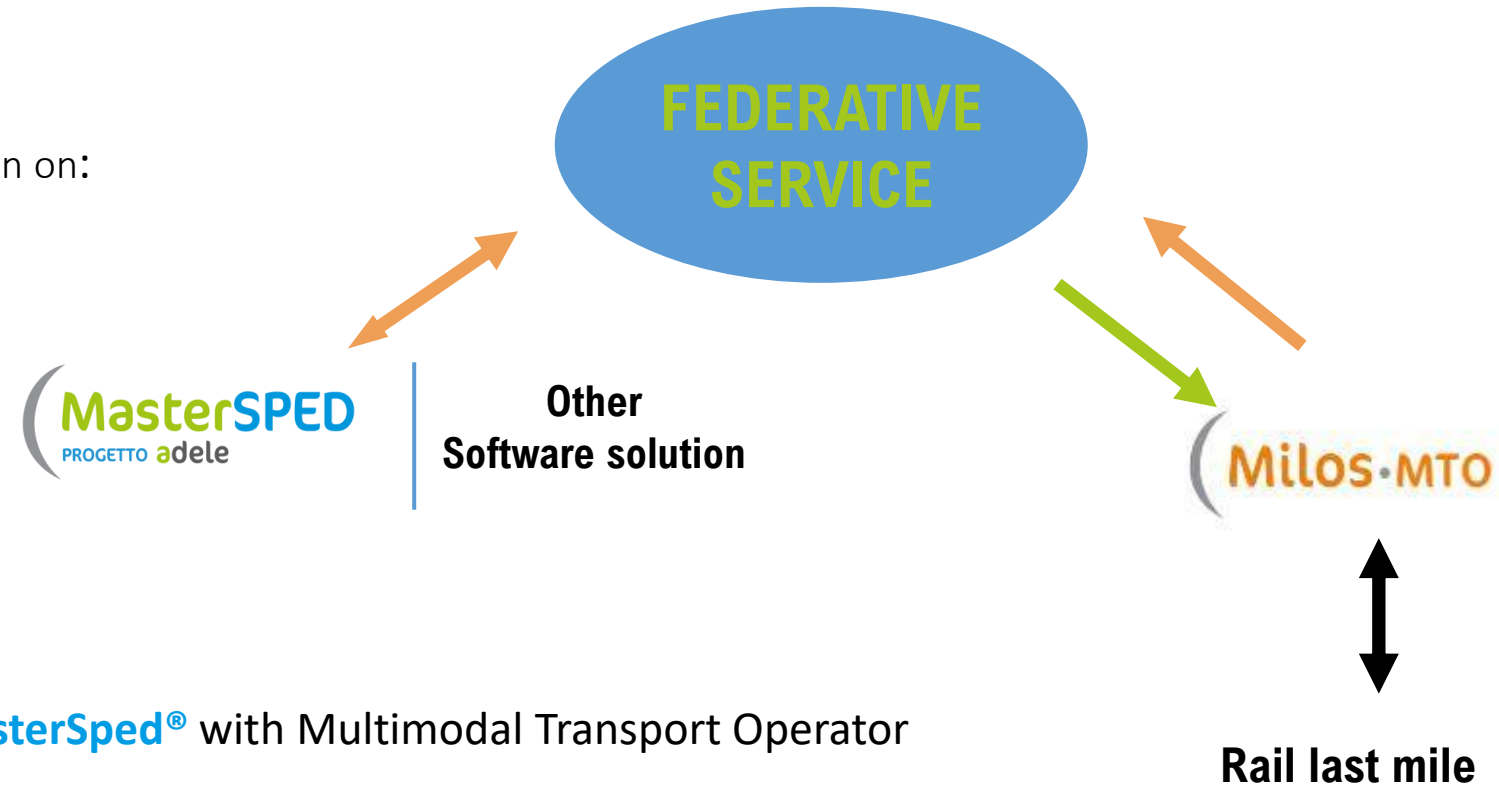
Rates Management / Quotation tool: main functionalities



Thanks to **Federative Service**

MasterSped® receives from **Milos® MTO** information on:

- a. Train availability
- b. Space availability
- c. Booking opportunity



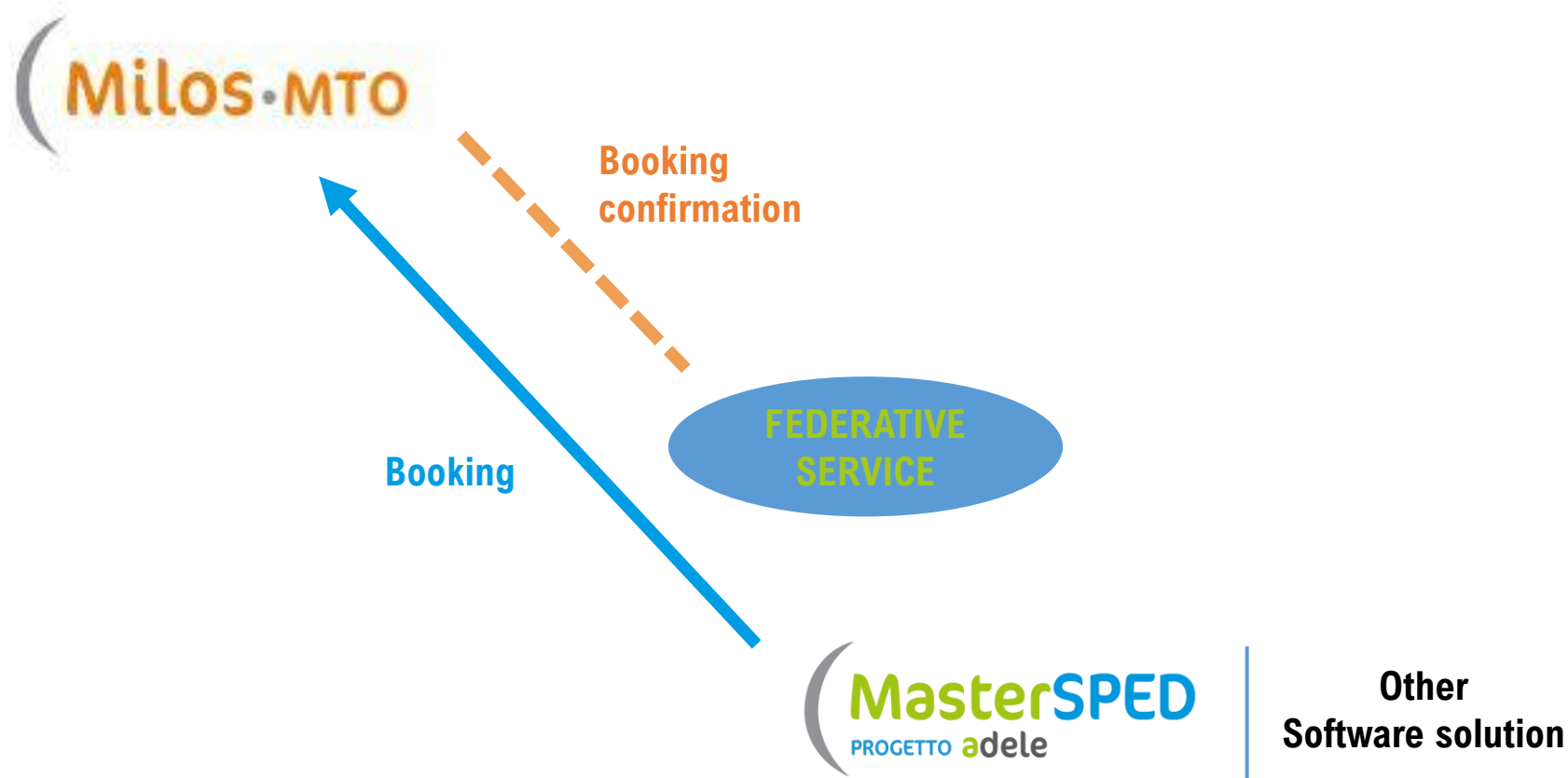
The **Federative Service** directly get in contact **MasterSped®** with Multimodal Transport Operator

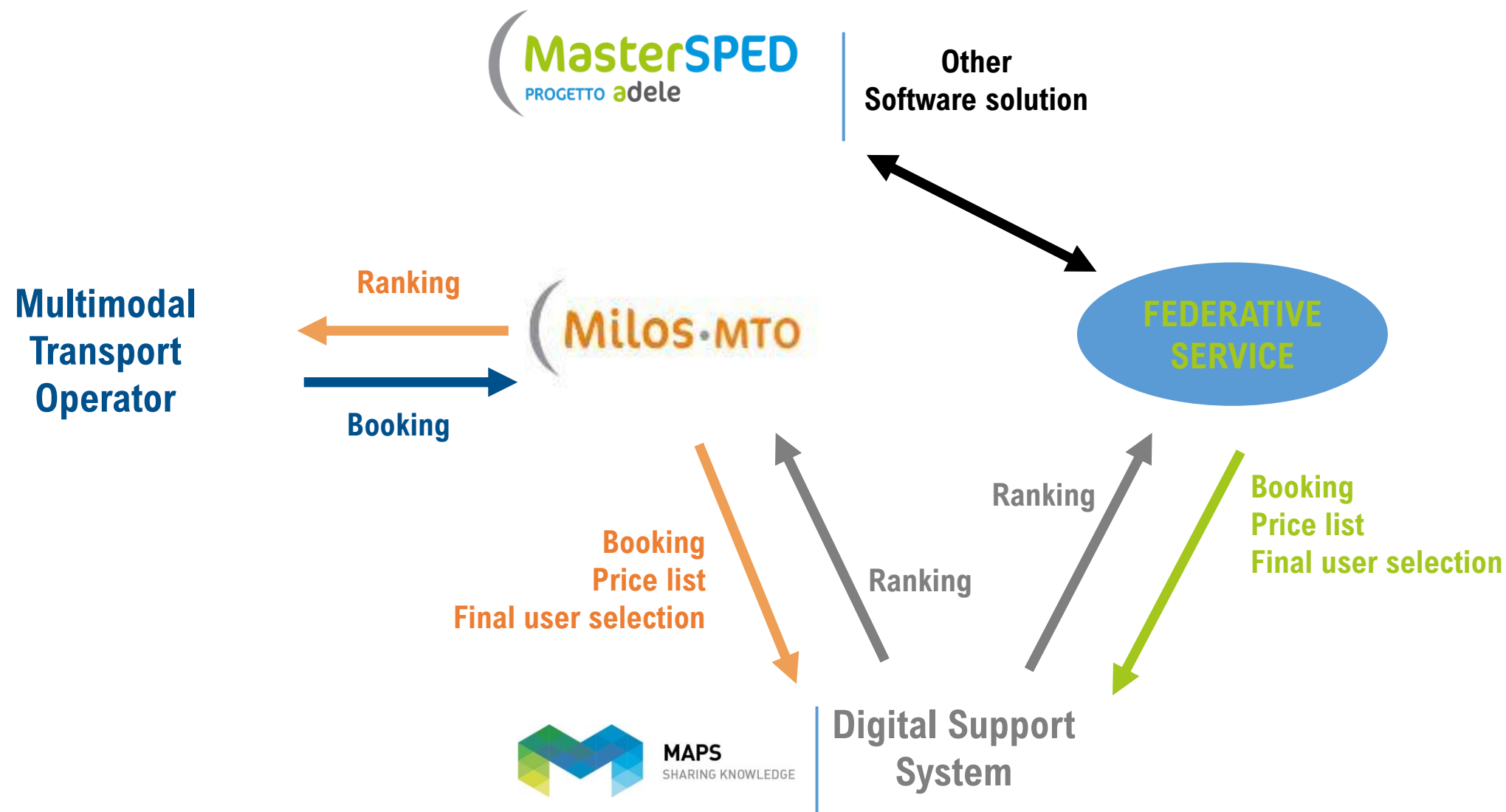
- d. for Pricing information

Milos® MTO can dialogue with **Rail last mile** pratforms

Booking regarding Intermodal/Rail transport

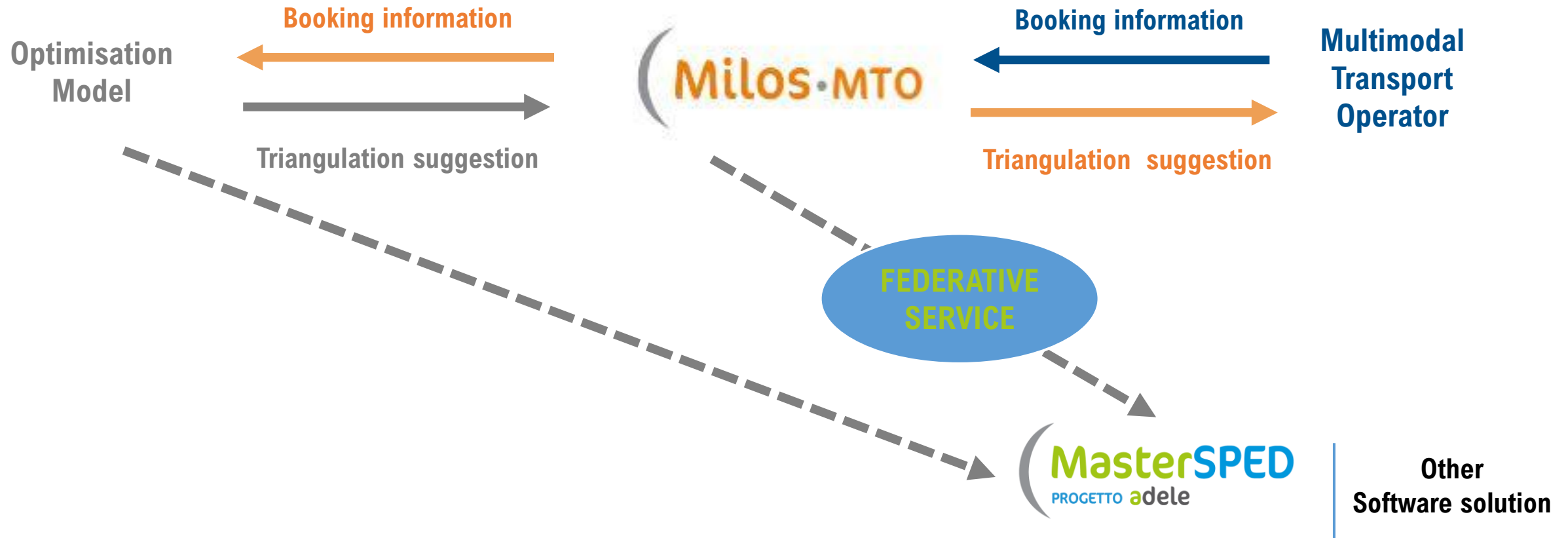
In case of an existing Framework Agreement with a specific Multimodal Transport Operator, the **Federative Service** allows **MasterSped®** (or other software solution) to start booking procedures and receive confirmations.

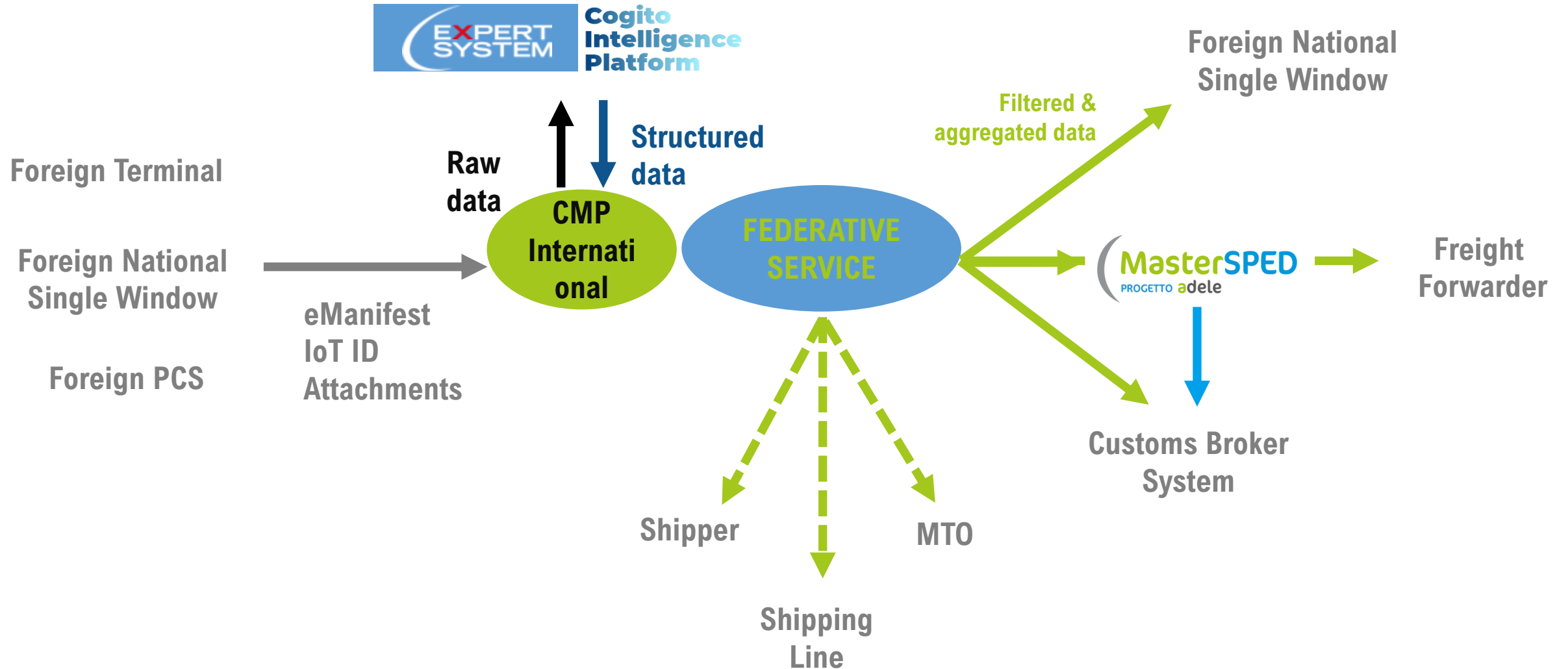




Truck last mile & Intermodal triangulation

Thanks to an Optimisation Model, **Milos® MTO** communicates to **MasterSped®** (or other software solution) through **Federative Service** the **best truck optimization solution** according to an intermodal need.







Goal:

Notarization in Blockchain of documents "waybill", "interchange", "customs documents for SUDOCO".

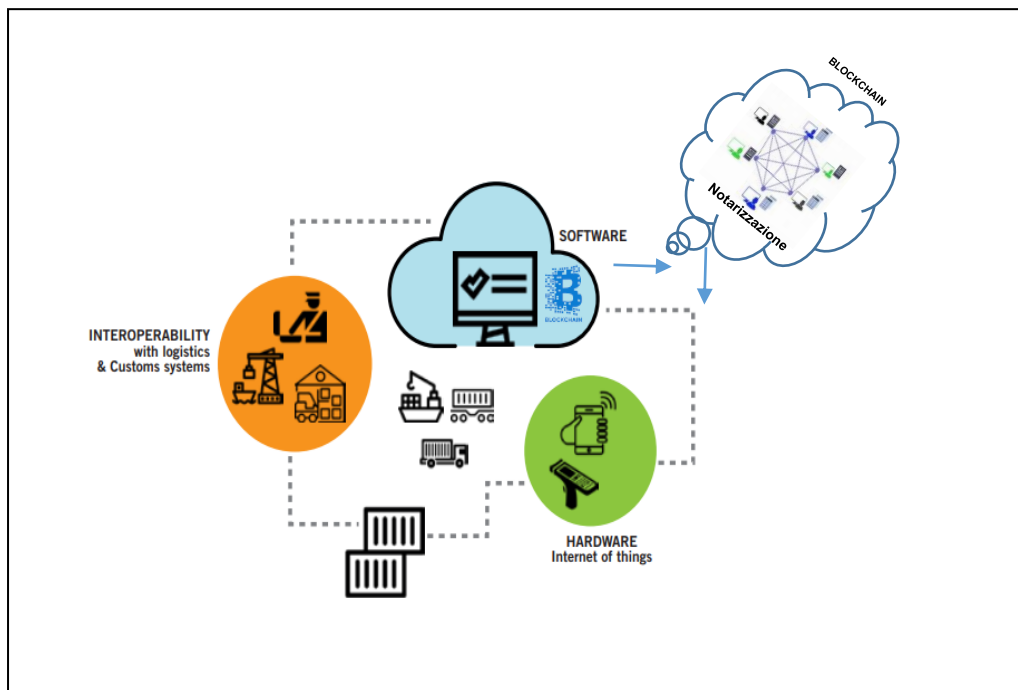
Technical perimeter:

Web-services interview between management platform and notarization Digital Platform

Next steps:

Pilot project is currently underway with two primary clients and two other pilot projects are underway

“Blockchain” for notarization



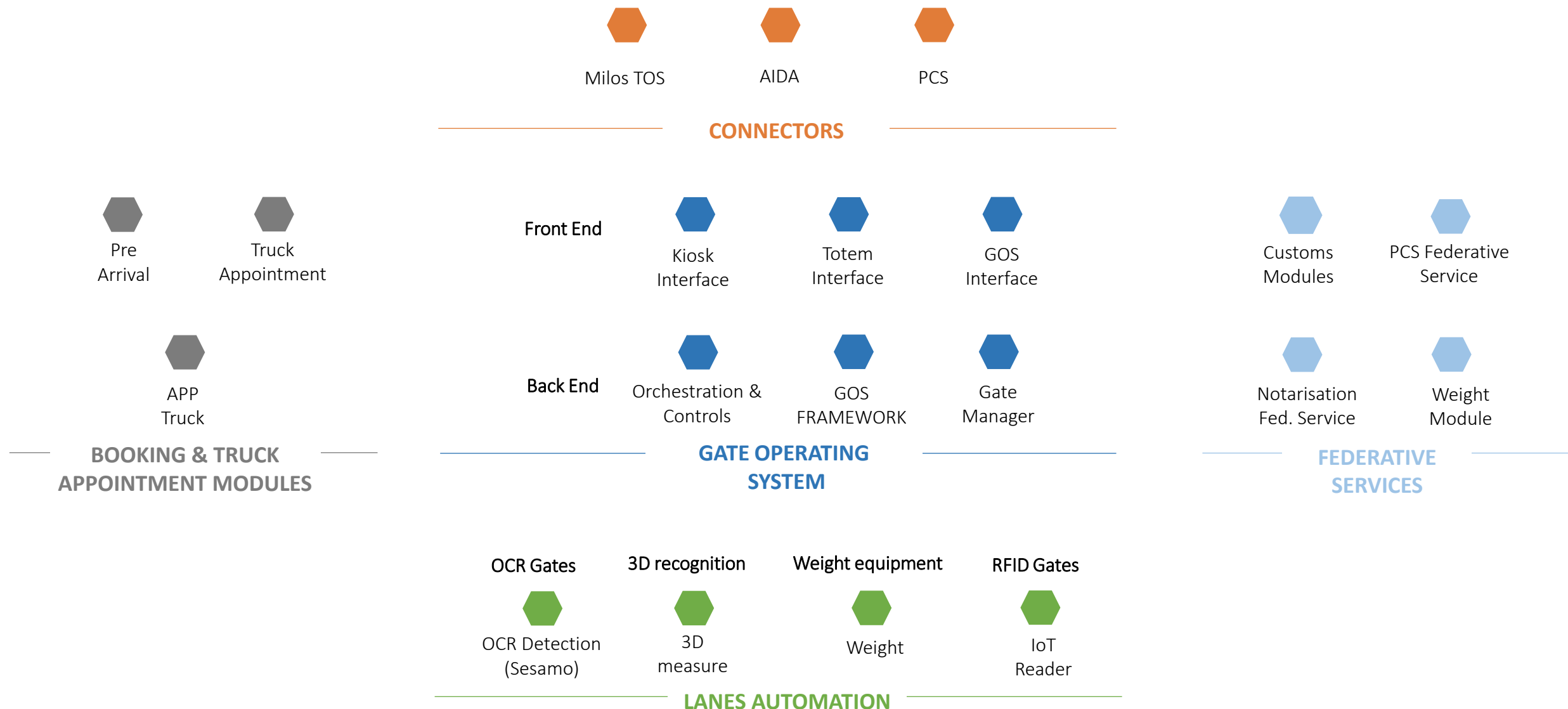
Supply chain actors

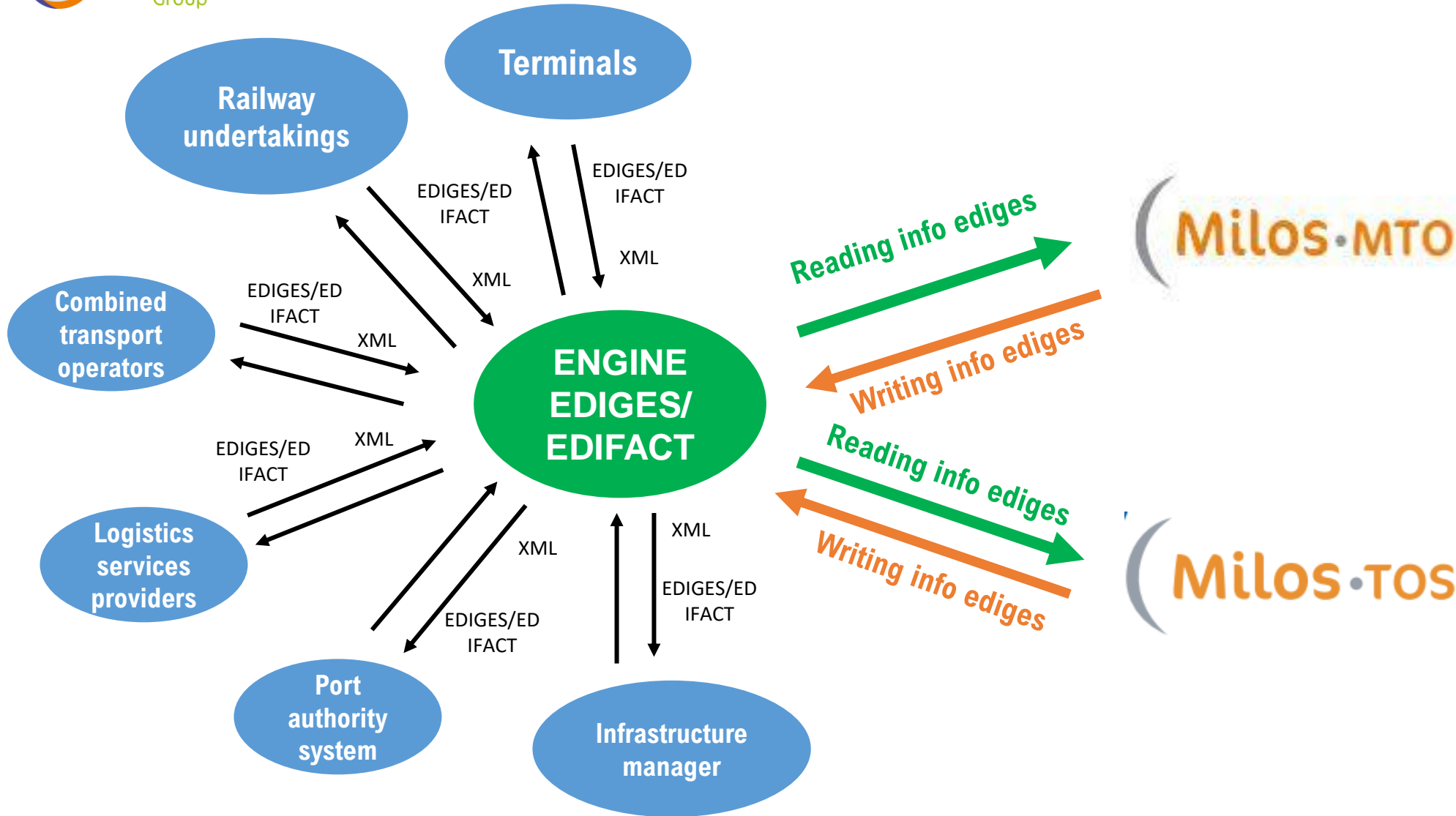


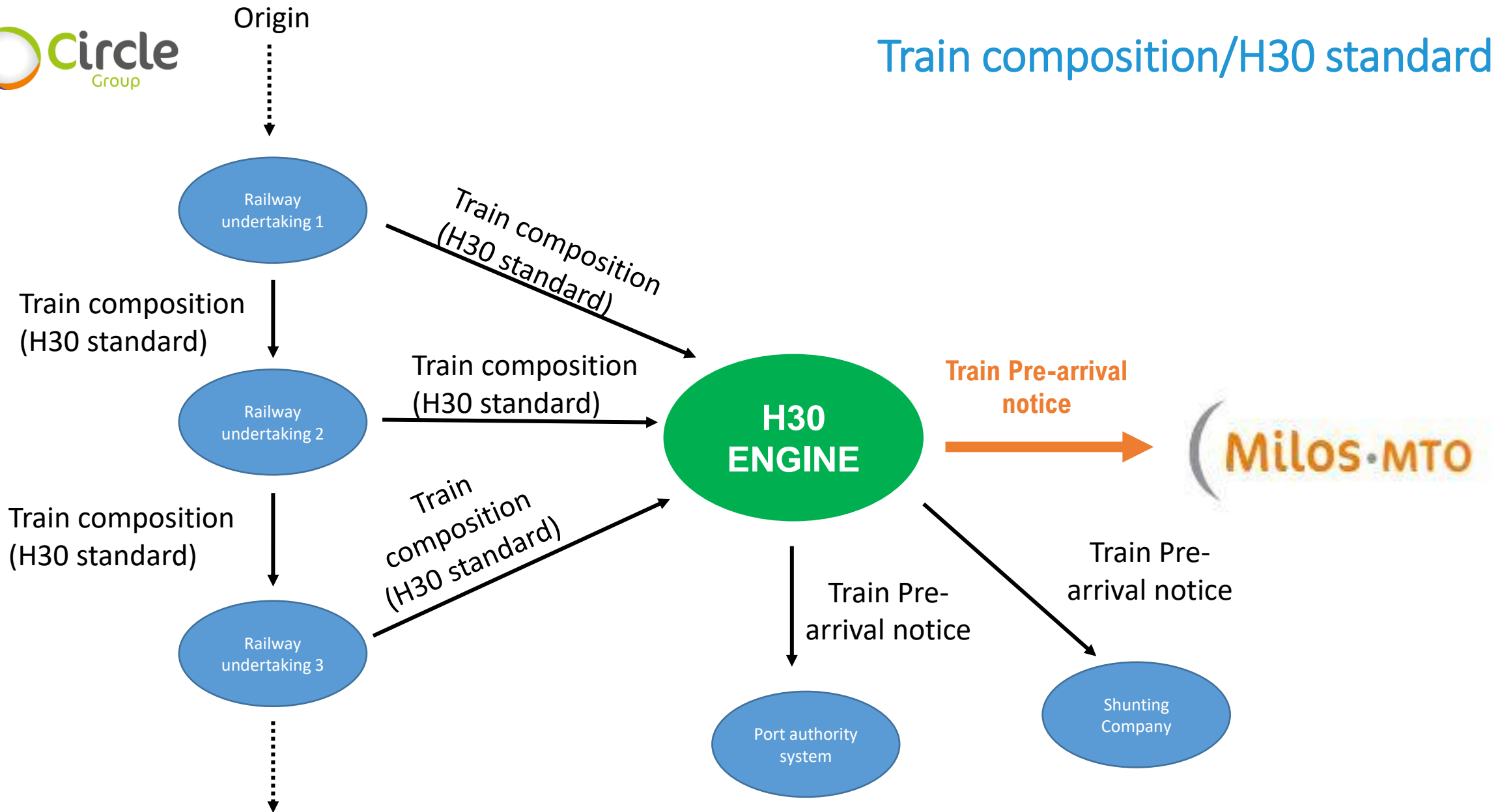
Freight forwarders

Nodes (terminal/port/inland)









2

Federative Services for Terminals



Goal:

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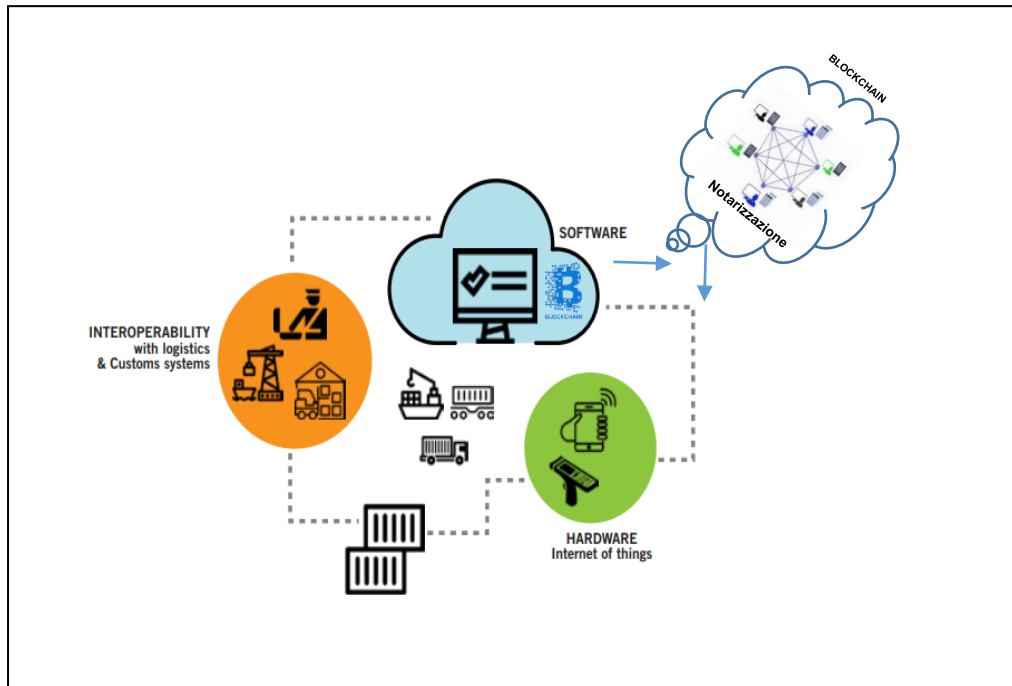
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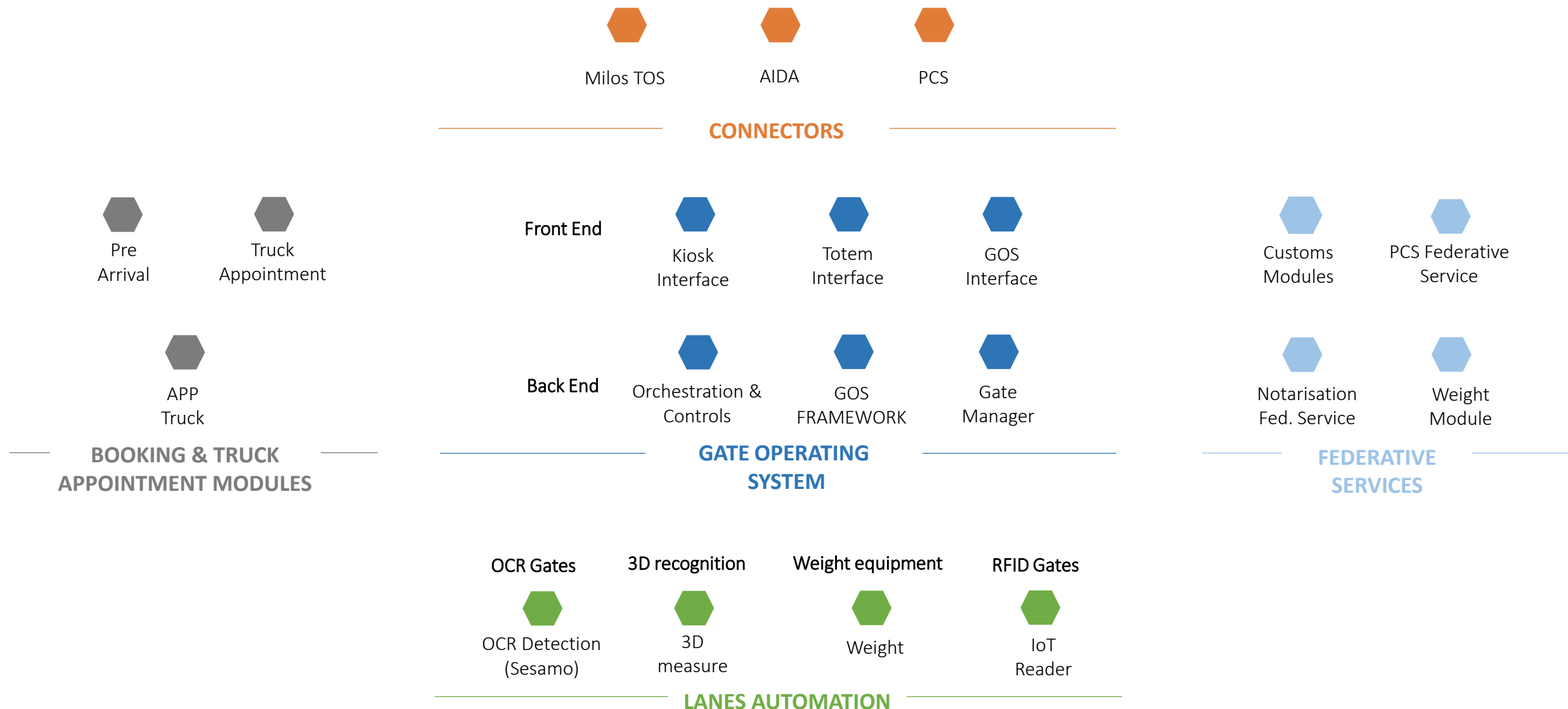


Supply chain actors

FEDERATIVE
SERVICE

Freight forwarders

Nodes (terminal/port/inland)



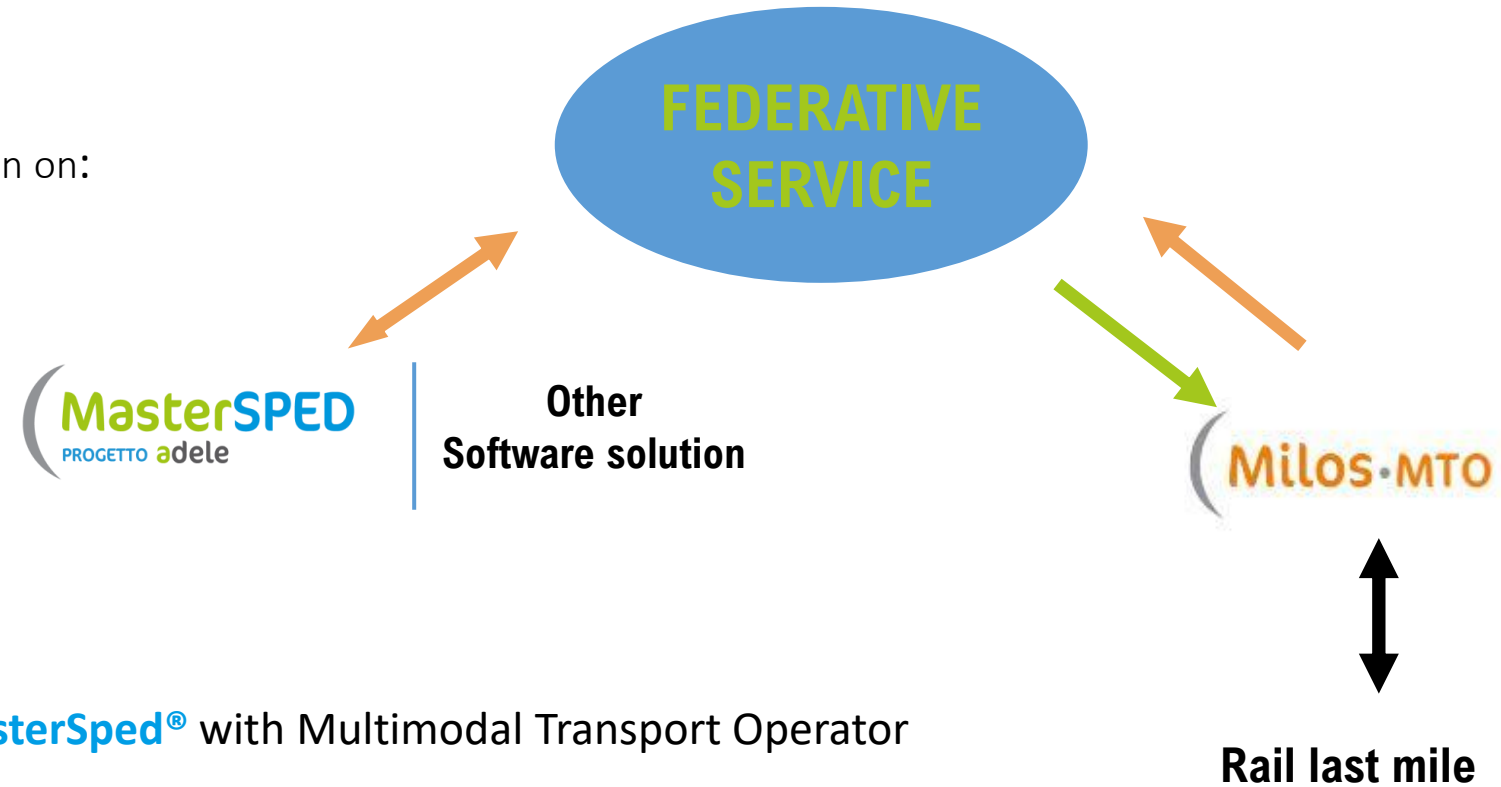
3

Federative Services for MTOs

Thanks to **Federative Service**

MasterSped® receives from **Milos® MTO** information on:

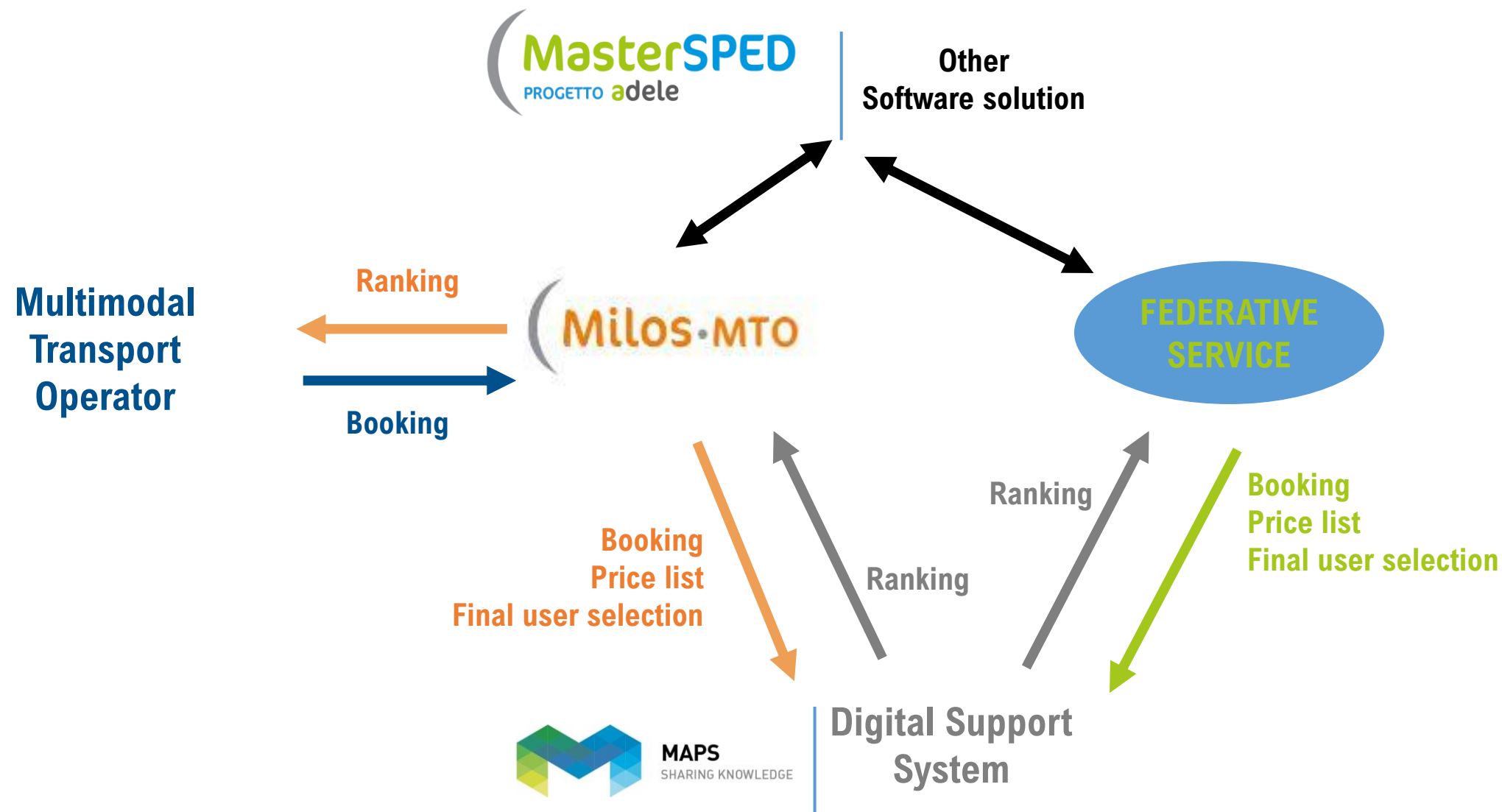
- a. Train availability
- b. Space availability
- c. Booking opportunity



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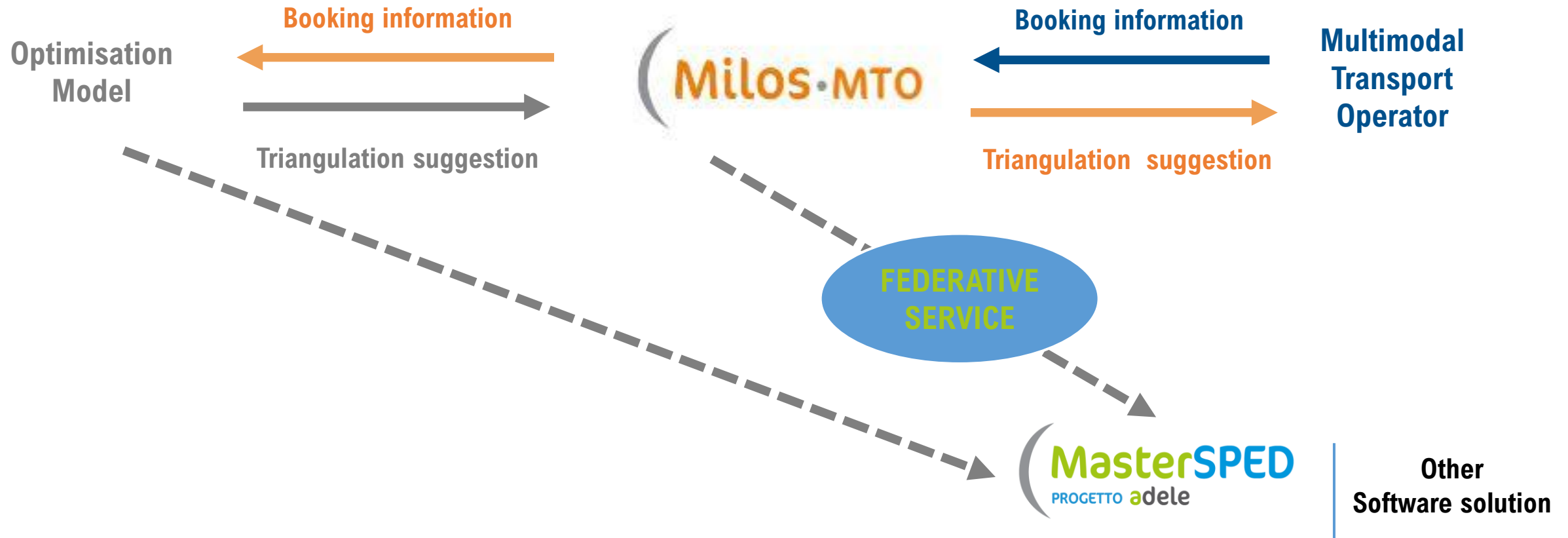
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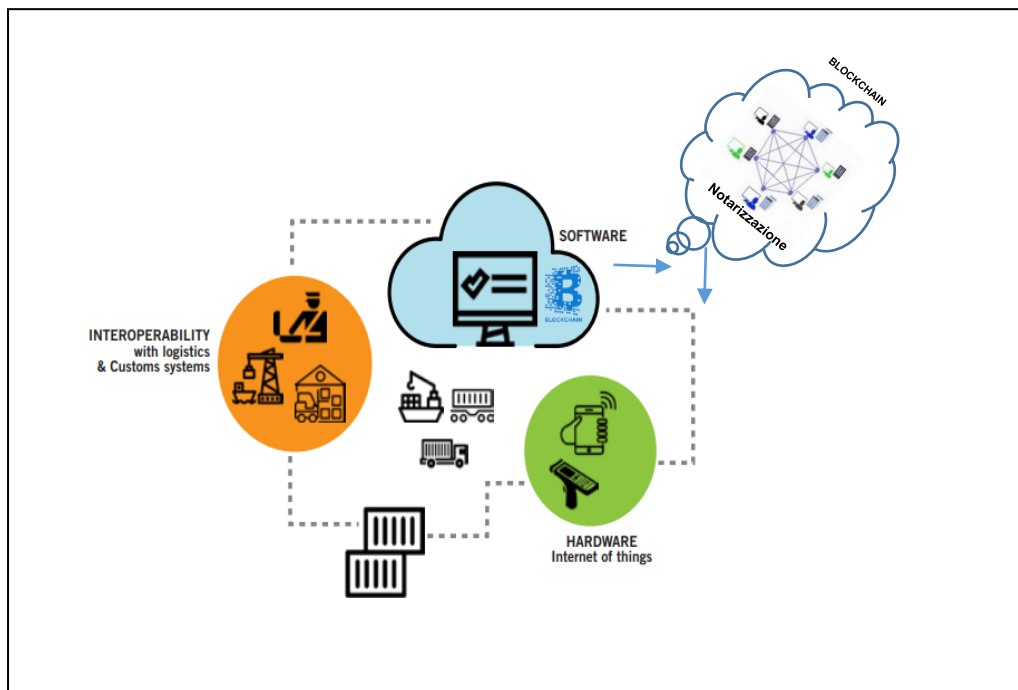
Technical perimeter:

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Next steps:

Pilot project is currently underway with two primary clients and two other pilot projects are underway

“Blockchain” for notarization



Supply chain actors



Freight forwarders

Nodes (terminal/port/inland)

Mappa contatti

Genoa

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interno 46), 16129 Genova -
ITALIA

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20124 Milano – Italia

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Maghreb Region

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Arabian Region

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Balkan Region

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Porto

circleportugal@circletouch.eu

Istanbul

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Mersin

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Thank you



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Ceo



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labatello



labatello

