



Pioneers in Digital Mobility

Rail Facilities Portal

IBS Workshop | 28.10.2021

HACON – A Siemens Company



- Software for mobility
- Founded in **1984** in Hanover – member of the Siemens family since 2017
- IMS offices are located in Germany, France, Portugal and USA



780 employees (IMS)

Mobility as a Service

Ticketing & Payment

Demand Responsive Transport

Rail Capacity & Timetable Management

Intermodal Trip Planning

Analytics

Customers in 150+ regions

25+ countries

200M+ app downloads

Consulting

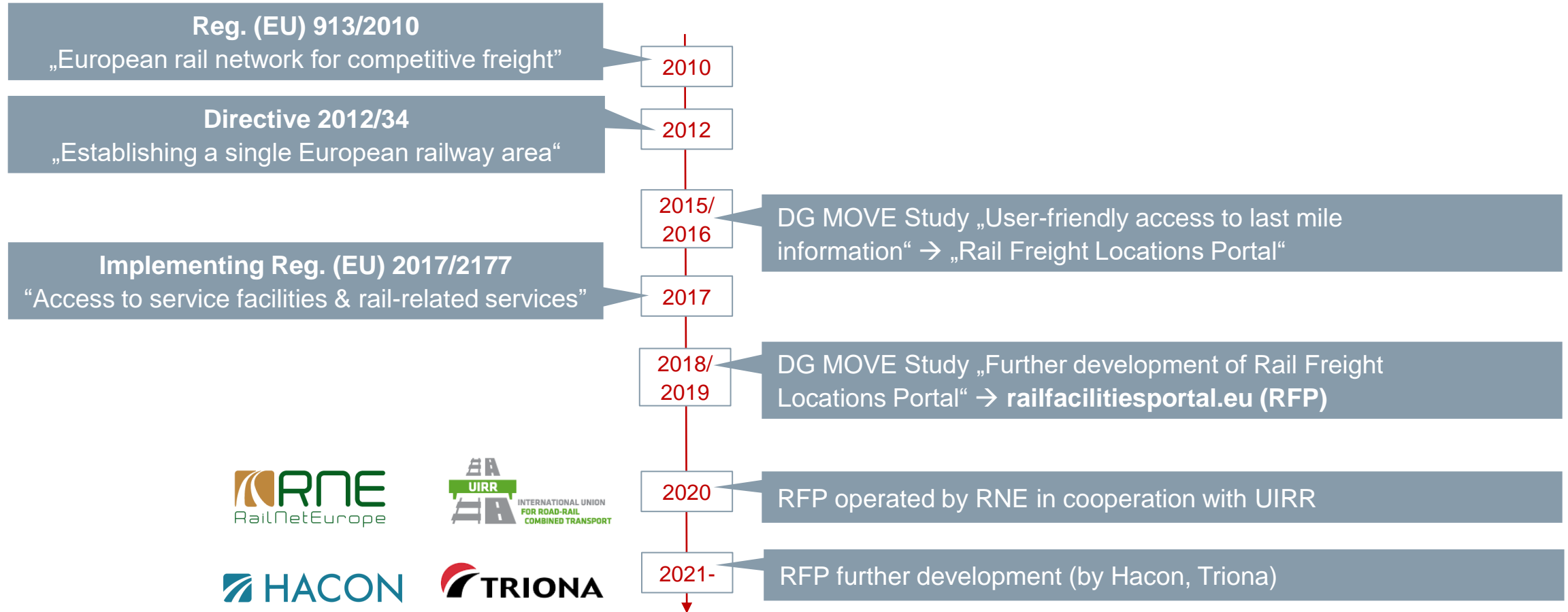


Rail Service Facilities



Source: Obel

Background and history



RFP purpose and features

Serves different purposes & user groups

Compliant with EU legislation & standards

- Directive 2012/34 (all facility types),
- Reg. 2017/2177 (information obligations)
- Reg. 913/2010 (RFC terminals)
- Harmonised with RNE SF template
- Reference to TAF/TAP (CRD) + RINF location codes

Functionalities include

- Comprehensive search & filter features,
- SF details,
- Facility editing form and Bulk Import/Export,
- Data/access management for
Users – Organisations – Facilities

Publishing SF data:

SF operators, IMs

Publication channel:

IMs, RFCs

Feed data to the portal

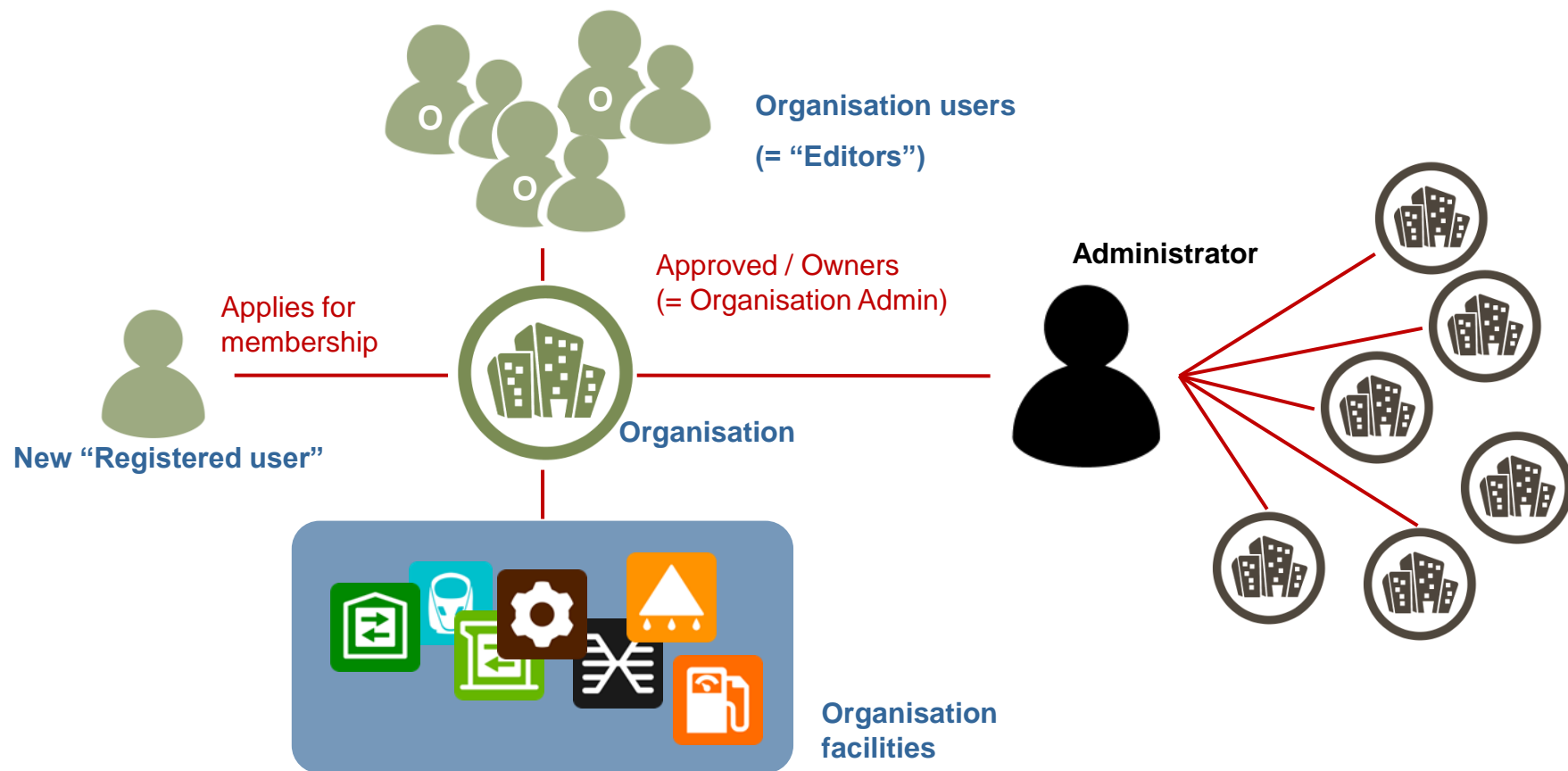


Easy access to SF data:

RUs, Transport operators

Get data from the portal

RFP access & rights concept



RFP status & facts

~16.000 facilities



**~36.000 data
set updates**

**Since
1/2021**

> 400 users

System improvements

2021 ff

Management functionalities

Registered user features
(e.g. bookmarks, save searches)

Organisation user features
(e.g. statistics)

Improved Dashboards

Ongoing/Planned:

Interfaces

Data Quality Index

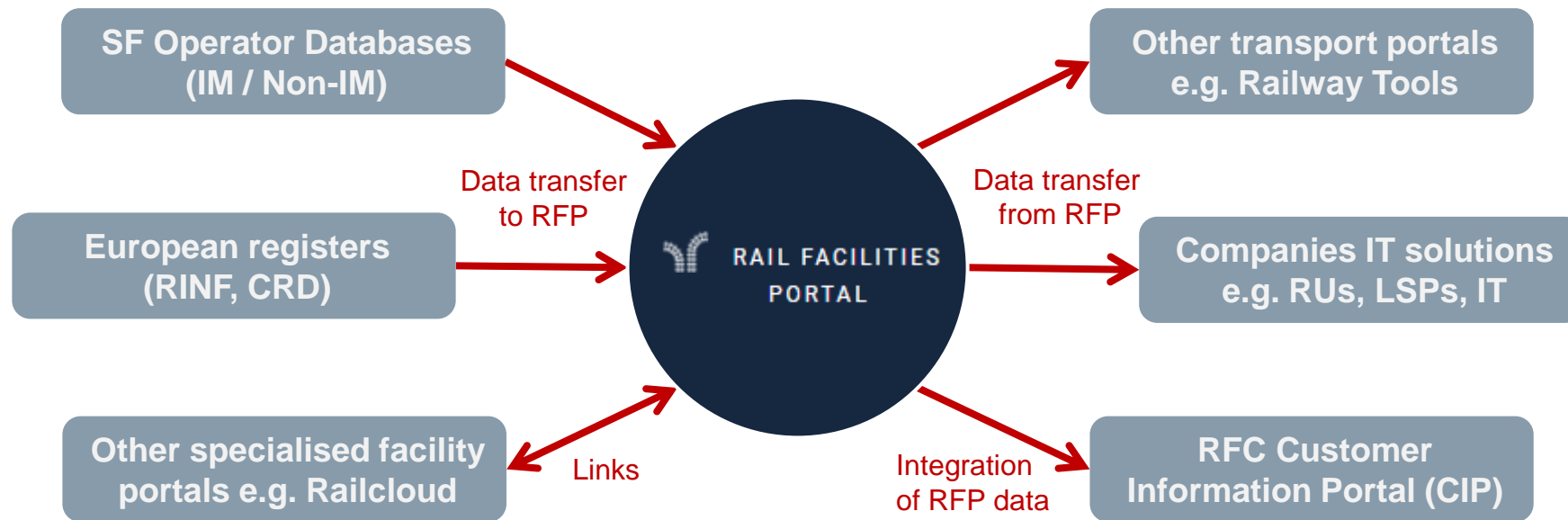
PDF print of facility details

Demo (Use cases)

- Transport operator plans a transport service and seeks for a suitable terminal
- Facility operator wants to publish information about own facility
- Train operator looks for suitable workshop to repair wagon defect (identified during operation)
- ...

→ railfacilitiesportal.eu

Potential links to other IT tools / databases



Discussion

- Feedback/Questions
- Experiences with RFP
- Requirements
- ...

Thanks for your attention!



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