



Traffic • Software • Service

## **Common Portal for Rail Service Facilities**

#### EC Contract MOVE/C3/2017-198



MED RFC Advisory Group Meeting Marseille, 27 February 2019

### BACKGROUND: Applicable EU law

Directive 2012/34: obliges Infrastructure Managers and Service Facility Managers to

- publish information concerning the capabilities of their facilities,
- the conditions of access,
- any temporary capacity restrictions,
- available capacity,
- new services and
- unused capacities/facilities (available for lease).

+ Implementing Regulation 2017/2177 on access to service facilities and use of rail-related services

#### Regulation 913/2010: obliges (Rail Freight) Corridor Management Entities to

- compile and make available information including available capacities on freight terminals and junctions through the Corridor Information Document
- In addition the information is published in the Customer Information Platform (CIP)

Source: UIRR

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#### **International Rail Freight Business Association**



German association for the research and promotion of intermodal transport





Software & consulting company



# ...the European association for road-rail combined transport

### Service Facility information: static and dynamic

#### Static: Service Facility Description

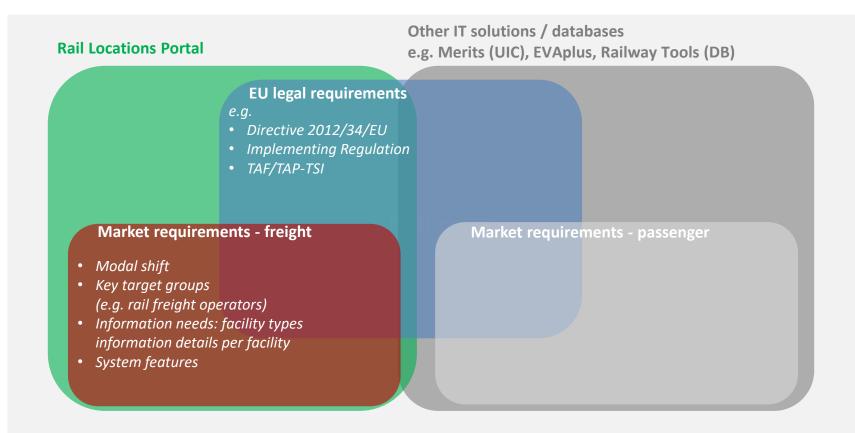
#### **Service Facility Description**

- Physical parameters
- Services: basic, additional and ancillary
- Opening hours
- Contact details
- Access conditions, including prices and discount schemes
- Access application, conflict resolution and complaint procedures
- + General Terms and Conditions (outside the information required by the Implementing Regulation)

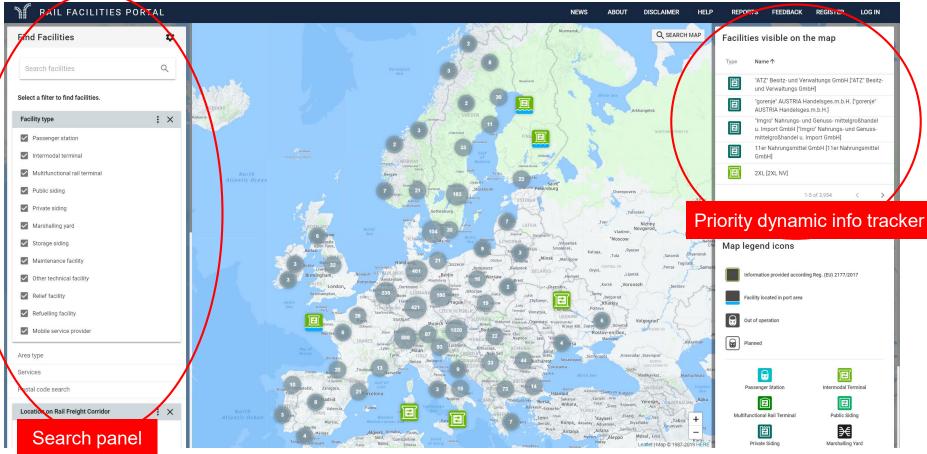
#### Dynamic messages

- Force Majeure (limitation to access)
- Planned maintenance (limitation to access)
- Capacity Availability (traffic-light indicator)
- New capacity and new service announcements (optional)
- Facility closure advertisement

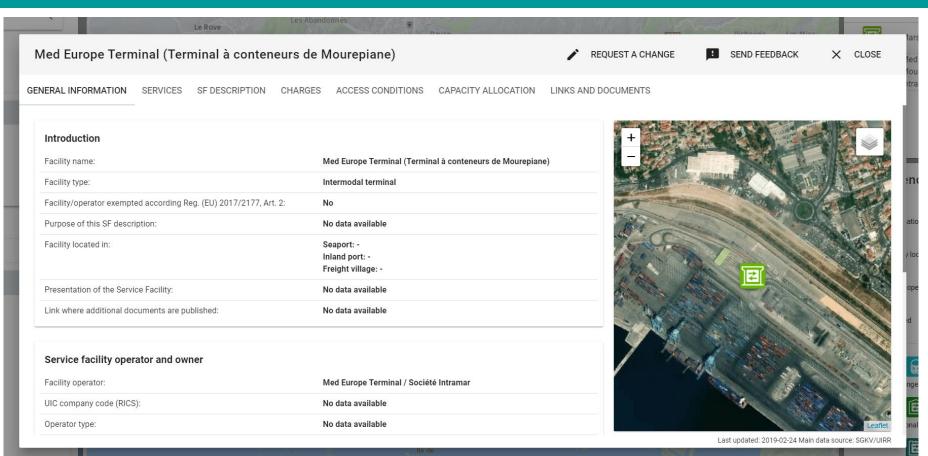
### Concept for a portal design: market requirements+existing systems+law



#### Rail Service Facilities Portal: Home Page



### Facility data-record: Extensive range of digitalized data



### Input: human interface assists with compliance obligations

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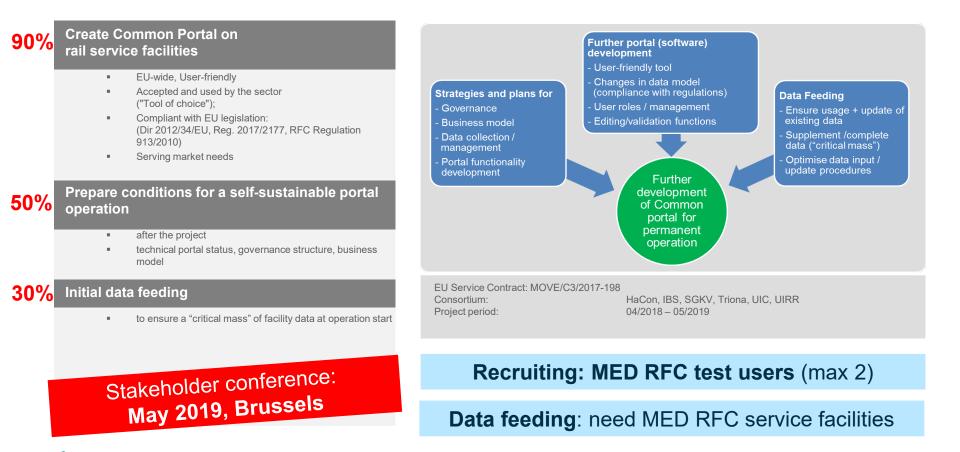
| TAIL FACILITIES PORTAL  | NEWS ABOUT DISCLAIN   | MER HELP REPORTS FEEDBACK ERIC FEYEN 🔻  |
|---|---|---|
| Europa Multipurpose Terminal (EMT)  |   | SUBMIT CHANGE REQUEST   |
| GENERAL INFORMATION SERVICES SF DESCRIPTION CHARGES ACCESS CONDITIONS CAPACITY ALLOCATION LINKS   | S AND DOCUMENTS   | Mandatory fields  |
| General facility information  |   | Always mandatory  |
| Facility name     Europa Multipurpose Terminal (EMT)     Facility type     Intermodal termination     Image: Comparison of the end of t | Facility location     Image: Constraint of the second | Facility name     Facility name     Facility operator     Facility operator     Latitude     Latitude     Longitude     Mandatory if data provision according to Reg.     (EU) 2017/2177     Facility located in     Link to additional documents     Presentation of the Service Facility     Tel.     Email     Explanation of the relation between several operators, if relevant     SF data is valid until |
| Facility located in     Seaport     Inland port     Freight village     Presentation of the Service Facility (document or link)     No document or link selected  | ernal link where additional documents are published   | So data is valid utilità<br>SF update process<br>Services<br>Description of services<br>Address<br>Postal code<br>City<br>Country<br>Operation status<br>Information on charges<br>Public accessibility<br>Information on procedures for requesting a cress<br>to the SF or services supplied in the SF of pooth,<br>includito deadlines for submitting regrests and<br>Compliance foodl                        |

### Search function: digitalized data allows for broad choices

| RAIL FACILITIES PORTAL              | Map legend icons                                   | Location on Rail Freight Corridor                              |  |  |
|-------------------------------------|--|--|--|--|
| Find Facilities                     |  | Not located on RFCs  |  |  |
|                                     | Information provided according Reg. (EU) 2177/2017 | Located on RFC 1   |  |  |
| Search facilities Q                 |  | Located on RFC 2   |  |  |
|                                     | Facility located in port area                      | Located on RFC 3   |  |  |
| Select a filter to find facilities. | Out of operation                                   | Located on RFC 4   |  |  |
| Facility type                       |  | Located on RFC 5   |  |  |
| Area type                           | Planned  | Located on RFC 6   |  |  |
| Services                            |  | Located on RFC 7   |  |  |
| Postal code search                  |  | Located on RFC 8   |  |  |
| Location on Rail Freight Corridor   | Passenger Station Intermodal Terminal              | Located on RFC 9   |  |  |
| Facility operation status           | Multifunctional Rail Terminal Public Siding        | Located on RFC 10  |  |  |
| Facility opening days               |  | Located on RFC 11  |  |  |
| Equipment                           | Private Siding Marshalling Yard                    | Facility operation status                                      |  |  |
| Public accessibility                |  | Facility opening days  |  |  |
| Infrastructure access               | Storage siding Maintenance facility                | Equipment  |  |  |
| Loading unit acceptance             | <b>505</b>   | Public accessibility X   |  |  |
| Cargo type                          | Other Technical Facility Relief Facility           | • • • •  |  |  |
| Available capacity                  |  | Open for all market bodies                                     |  |  |
| Show advanced filters               | Refuelling facility Mobile Service                 | Public access with conditions Access limited to owner/operator |  |  |

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#### Remaining tasks: testing, refinement/bug-hunting, initial data feeding, demonstration



### Live demo: if time allows

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| C  Not secure   railfreightlocat    | tions.eu:82/#/<br>eek (@Frsek in Linkedin 🌑 WebEx 🐄 Verisure 📕 Cherie FM 🔮 !          | UIRR Extranet 👐 UIRRwebmail 📸 UIRRadmin-login 💼 UIRRada   | repoint 🕹 CRELAN 🚯 SNCB 🎒 VuMichelin 🞬 ADAC 📡 Buienradatzhe 🧰 B<br>NEWS ABOUT DISCLAIMER HELP | REPORTS FEEDBACK ERIC FEYEN 👻                 |
| Apps Morail 🙂 MyTelenet 🎔 Acos Ca   | DTAL  |   | Q SEARCH MAP Facil  | ities visible on the map                      |
| RAIL FACILITIES PO                  | RTAL  |   |   |   |
| Find Facilities                     | \$  |   | Туре  | Name 个  |
|                                     |   |   |   | uroros terminar i os casas                    |
|                                     | Q   |   | REQUEST A CHANGE SEND FEEDBACK X CLOS   | os 2XL Port Synergy [Eurofos]                 |
|                                     | Terminal Conteneur Combiné Fos  |   |   | erminal Conteneur Combiné Fos [Naviland Cargo |
| Select a filter to find facilities. |   | ARGES ACCESS CONDITIONS CAPACITY ALLOCATION   | LINKS AND DOCUMENTS   | -05]  |
| Facility type                       | GENERAL INFORMATION SERVICES SF DESCRIPTION CH  |   | 1 Mar Mar   | 1-3 013                                       |
| Passenger station                   |   |   | +   | Rows per page: 5 ¥                            |
| Intermodal terminal                 | Facility name:  | Terminal Conteneur Combiné Fos  |   |   |
| Multifunctional rail terminal       | Facility type:  | Intermodal terminal   | and the second second   | ind icons                                     |
|                                     | Facility/operator exempted according Reg. (EU) 2017/2177, Art. 2:                     | No<br>No data available   |   | ation provided according Reg. (EU) 2177/2017  |
|                                     | Purpose of this SF description:   | No data avanable<br>Seaport: -  |   |   |
| Marshalling yard                    | Facility located in:  | Inland port: -<br>Freight village: -  |   | / located in port area                        |
| Storage siding                      | Presentation of the Service Facility:   | No data available   |   | operation                                     |
| Maintenance facility                | Presentation of the Service Facuny.<br>Link where additional documents are published: | No data available   |   | a   |
| Other technical facility            |   |   |   |   |
| Relief facility                     | Service facility operator and owner   |   |   |   |
| Refuelling facility                 | Facility operator:  | Naviland Cargo Fos  |   | nger Station                                  |
| Mobile service provider             | UIC company code (RICS):  | No data available<br>No data available  | Last updated: 2019-02-24 Main data source: S  |   |
|                                     | Operator type:  | No and the second se |   | iii ¥   |
| Area type<br>Services               |   |   |   | Private Siding Marshalling Yard               |
| Postal code search                  |   |   | +   | Maintenance facility                          |
| Location on Rail Freight Corridor   |   |   |   | Storage siding Maintenance ruciny             |
|                                     | : ×   |   | Leaset Map © 1987-2019 HERE   |   |
| Facility operation status           |   | The service Facilities  | s Portal   February 2019  |   |

# Thank you for your attention!



#### Ákos ÉRSEK

**Chief Policy Advisor** 

E-Mail: aersek@uirr.com | Mobile: +32 (0)473 973 491 Tel.: +32 (0)2 548 78 91 | Fax: +32 (0)2 512 63 93

UIRR s.c.r.l. | 31, rue Montoyer - bte 11 | 1000 Brussels | Belgium

