

iv2splus INFONET

Gütermobilität, MdZ 3. Call (2013)

RTM-O

Rail Transport Mobilitäts-Optimierung

Project scope is the development of a capacity management and optimization tool for an end to end (e2e) integrated rail supply chain (SC) from the rail hub/feeder line of the shipping customer, to the rail hub/feeder line of the receiving customer. The combination of the currently different IT systems and processes of the industrial partner with those of the rail operator (RO) creates a unified transport information system, which results in an efficiency increase for both companies in logistics and production.

The optimization of available transport resource by means of RO coordinated planning and execution of process activities and thereby simultaneously possible optimization of (un)loading capacities at customer site allows for a better use of resources and increase in efficiency for both companies.

Through this first of its kind cross-enterprise-wide planning and coordination of rail logistics processes, customers are ensured of a competitive, yet sustainable, e2e integrated rail logistics service for goods supply.

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Project coordination

Project partners

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Links

Eine digitale Partnerschaft ? OMV und Rail Cargo Austria machen die Bahn fit für Industrie 4.0
<https://infothek.bmvit.gv.at/eine-digitale-partnerschaft-omv-und-rail-cargo-austria-machen-die-bahn-fit-fuer-industrie-4-0/>

Link zu Kurzvideo
<https://www.youtube.com/watch?v=cbFQJRofLRY>