Ministero delle Infrastrutture e dei Trasporti

Direzione Generale per il Trasporto e le Infrastrutture Ferroviarie

Divisione 5

Dissemination Conference and Policy Advisory Group Meeting

Multimodality: the way towards sustainability and safety for the transport of chemicals

Policy Advisory Group: regional, national and European policies for a sustainable chemical logistics

Milan, 19th June 2018 Auditorium Federchimica -Via Giovanni da Procida, 11

What was the work promoted by the Italian Ministry to increase the rail and intermodal traffic in the last 3 years

"Connettere l'Italia" = The strategy of interventions in the three years from 2015 to 2017:needs and infrastructural projects to 2030

- a sustainable logistic system at the service of the system national productive economy
- environmental sustainability: reduction of polluting emissions, intermodality, energy from renewable sources
- social sustainability: equitable access to production markets e consumption, attention to the South and the Mediterranean, quality of the work and training
- economic sustainability: for the productivity of companies and the penetration into consolidated and emerging markets, reduce the spread logistics of 12 billion €/ year
- ★ 108 priority works and programs of intervention disseminated on the network or on network elements and contributing to strategic objectives —
- interventions and projects for a total amount of € 122.7 billion of which € 91.7 billion already financed by the end of 2017.

La "Cura dell'Acqua"

Infrastructures

- project review project optimization of port works
 - new rules and sources of financing for design and implementation
 - the "Porti Interporti Ultimo Miglio" program in the RFI CdP

Simplification

- new port governance and AdSP coordination conference
- pre-clearing, fast corridors, provision of the one-stop shop for checks
- new legislation on excavations and dredging
- digitalization of the Logistics Chain (PLN)

Incentives

Marebonus

What was the work promoted by the Italian Ministry to increase the rail and intermodal traffic in the last 3 years?

Connettere l'Italia" = La cura del ferro

Starting point: presentation of the discussion paper - Policies for the re-launch of transport rail of goods - contributions & comments from organizations / associations - 24 workgroup meetings - planning of interventions

Railways Infrastructures

Freight corridors between the Alps and the Sea the national network to be adjusted to European standards (750 m length of train – 4 meters - high load) including the Alpine Base tunnels- (66. € billion already funded)

Incentives

- ferrobonus (60 M€ su biennio) at national level Art. 1 c. 648 Law n. 208 del 28/12/15
- regional initiatives to integrate national Ferrobonus Art.1 c. 240 Law n. 190 del 23/12/14
- train drivers training (2 M €/ year x 3 years) Art.47. c.11quinques DL 50 del 24/4/17 (aggiornato con L. 96 del 21/6/17) active –
- noise reduction actions on wagons (20 M €) Art.47. c.10 DL 50 del 24/4/17 (actuative decree already sent to EU Commission for validation (2018-2020)
- Tax reduction for port terminal operators (depending on the achievement of specific railway traffic targets) Art.47. c.11quinques DL 50 del 24/4/17 (aggiornato con L. 96 del 21/6/17)

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"Connettere l'Italia" = La cura del ferro

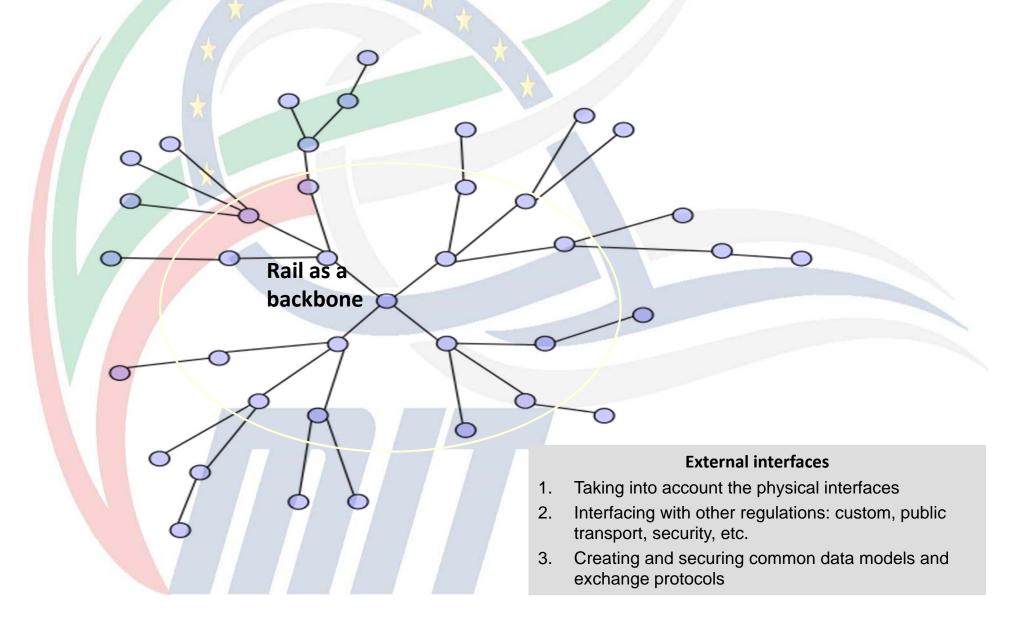
Regulatory simplification

- Operations and documents for intermodal transport:
 - integration of the Article 10 paragraph 3 of the Road Code: exemption already granted for containers and swap bodies has been extended to trailers and semi-trailers; (art. 47 bis comma 3 letters «b» and «d»)
 - > amendment Art. 180 paragraph 4 of the Road Code: possibility to use certified copies of circulation documents for trailers and semi-trailers.
- Fast customs corridors Nota Dogane n. 44053/2015 (road) e 53313/15 (railways).
- Simplification / dematerialization of the check list related to RID obligations (New Ministerial circular n° 39 published in november 2017).
- Ministerial Decree n° 585 27 december 2017
 - mutual recognition of certifications issued according IMDG RID ADR ADN.
 - (Actual status: Decree signed last week)
 - simplification in the approval procedures for packaging and tanks (Actual status: the accreditation scheme for conformity assessment bodies to be completed decrees to be issued by the end of the year)

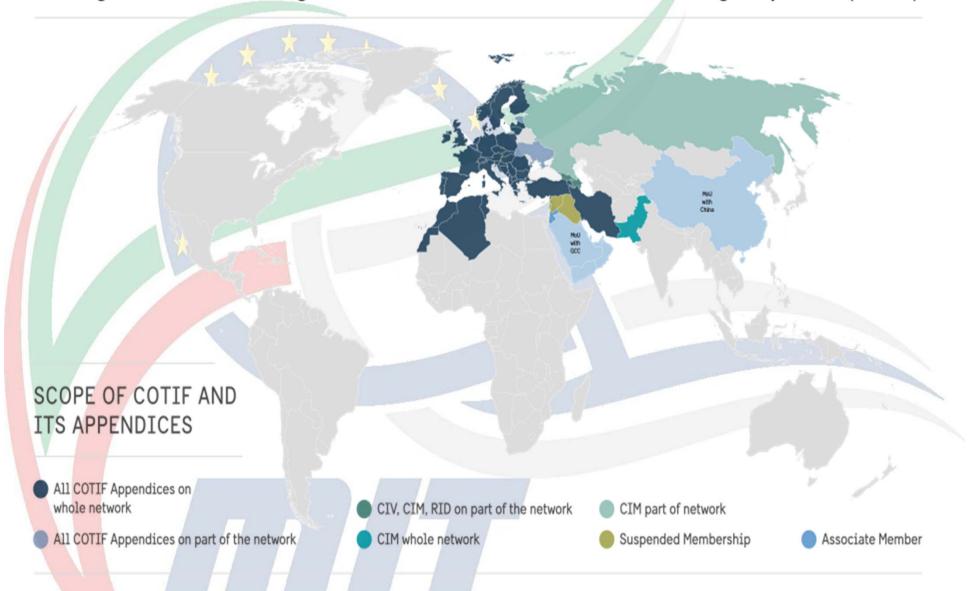
Italian ministry toghether with Federchimica promoted standardization processes inside OTIF's RID Committee of Experts

- Standard Check list for the filling and emptying of rail tank-wagons for gasses (approved and referenced into RID rev. 2019)
- Standard Check list for the filling and emptying of rail tank-wagons for liquids (to be approved in November 2018)

Rail as a backbone for seamless mobility



Intergovernmental Organisation for International Carriage by Rail (OTIF)



OTIF + OSJD Track gauge ____ 1,520 mm ---- 1,435 mm Khabarovsk ____ 1,676 mm Suifenhe Vostochny Vladivostok 2 Manzhouli Irkutsk OTIF + OSJD Novosibirsk Yekaterinburg Ulan-Ude Zamyn-Uud Naushki Omsk 00 Bafq New Delhi Bandar Abbas Mirjaveh Mumbai

2,000 km

2.000 km

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Thanks for the attention

Relatore: Ing. Benedetto Legittimo