

RMF – RMP – ISS

Risk-Based Decision-Making tools

TCT | 16 November 2023 | Pristina (Hybrid)



EUROPEAN
UNION
AGENCY
FOR RAILWAYS

Multimodal RMF

Framework of Guides

Suitable for risk management planning and decision-making

Suitable for TDG explicit risk estimation (qualitative or quantitative)

Connected to general railway transport statistics (CSIs, CSM RA)

Compatible with RID reporting 1.8.5 (2023 and future)

RMF: Inland TDG Risk Management Framework



(source: Multimodal TDG RMF)

Multimodal RMP

A tool to facilitate the RMF implementation (under development)

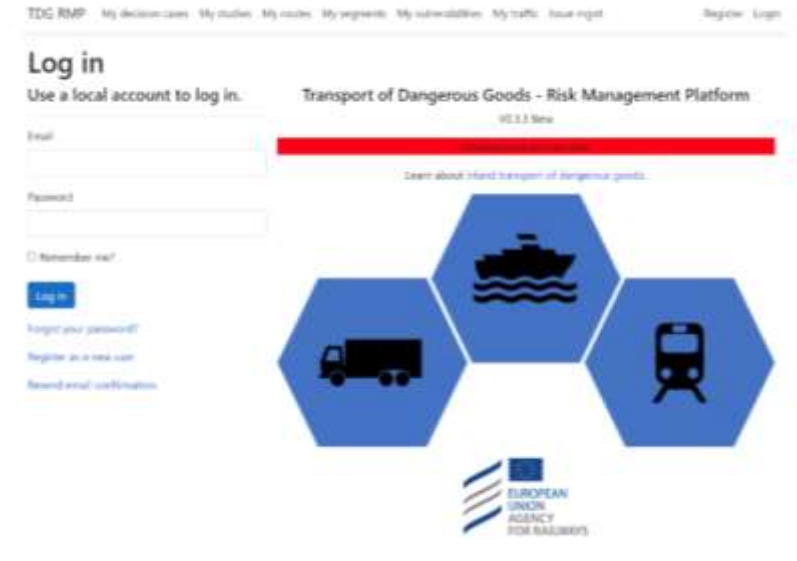
Suitable for TDG risk estimation by experts and ‘non-experts’

Suitable for recognised risk estimation

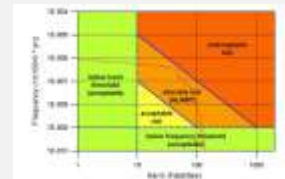
Will allow comparability between different risk situation and experts

Open decision-making / decision not imposed by the tool

RMP: Inland TDG Risk Management Platform



	Likelihood				
	Very Low	Low	Medium	High	Very High
Severity	High	High	High	High	High
Minor Injury	High	High	High	High	High
Minor Injury	High	High	High	High	High
First Aid	High	High	High	High	High
Single fatality	High	High	High	High	High



ISS

A tool to collect and share railway safety data

Will integrate the possibility to collect the reporting of RID occurrences

Suitable for establishing relevant railway safety statistics for TDG RMP

RMP module connected to the future ISS for data inputs

Will facilitate railway risk management locally, at country level or at international level

ISS: Information Sharing System

Main menu

Notifications

Occurrences

Safety Management

Indicators

Analyses

Investigations

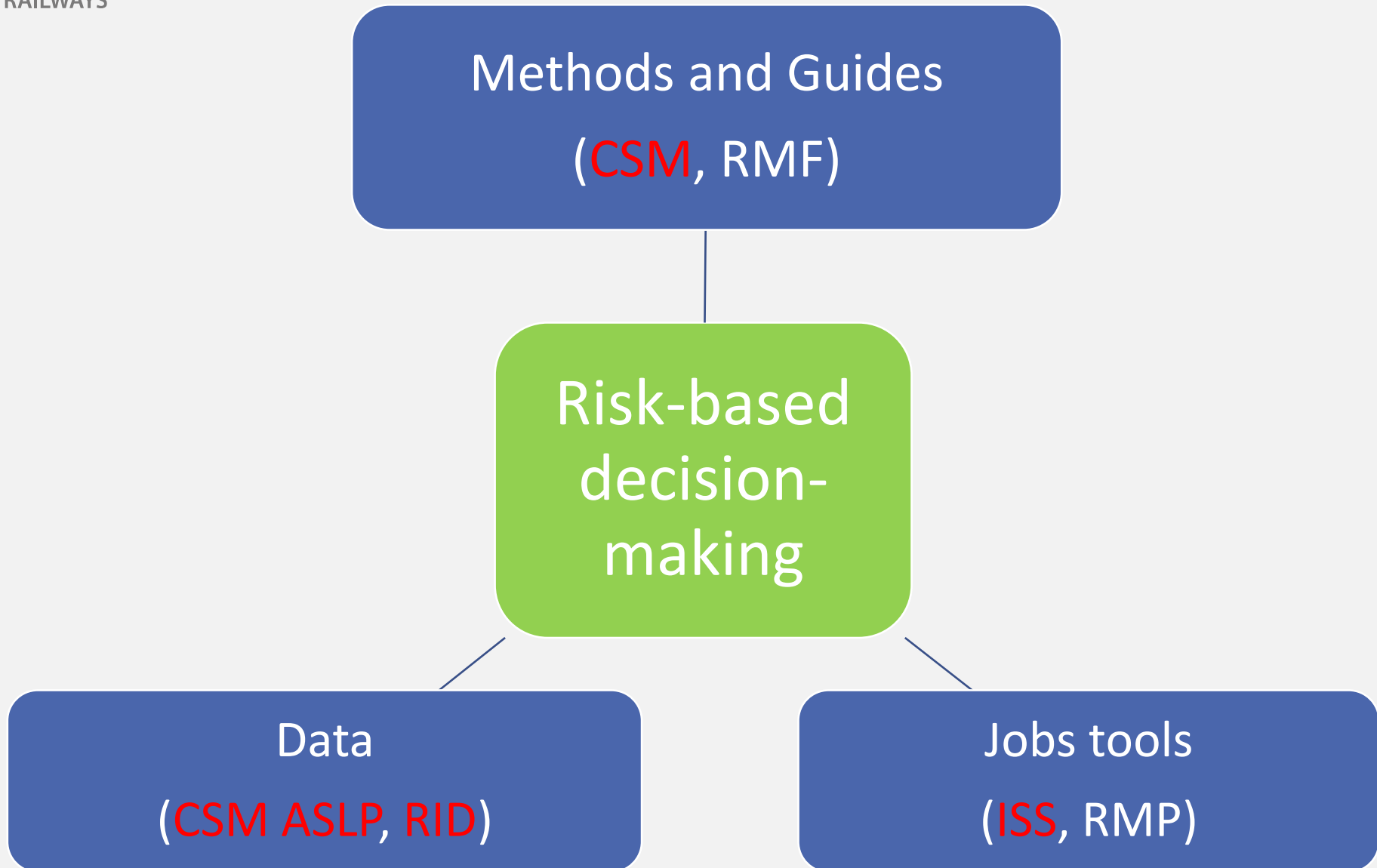
Recommendations

Guidance and FAQ

Learning and Support

Data Management

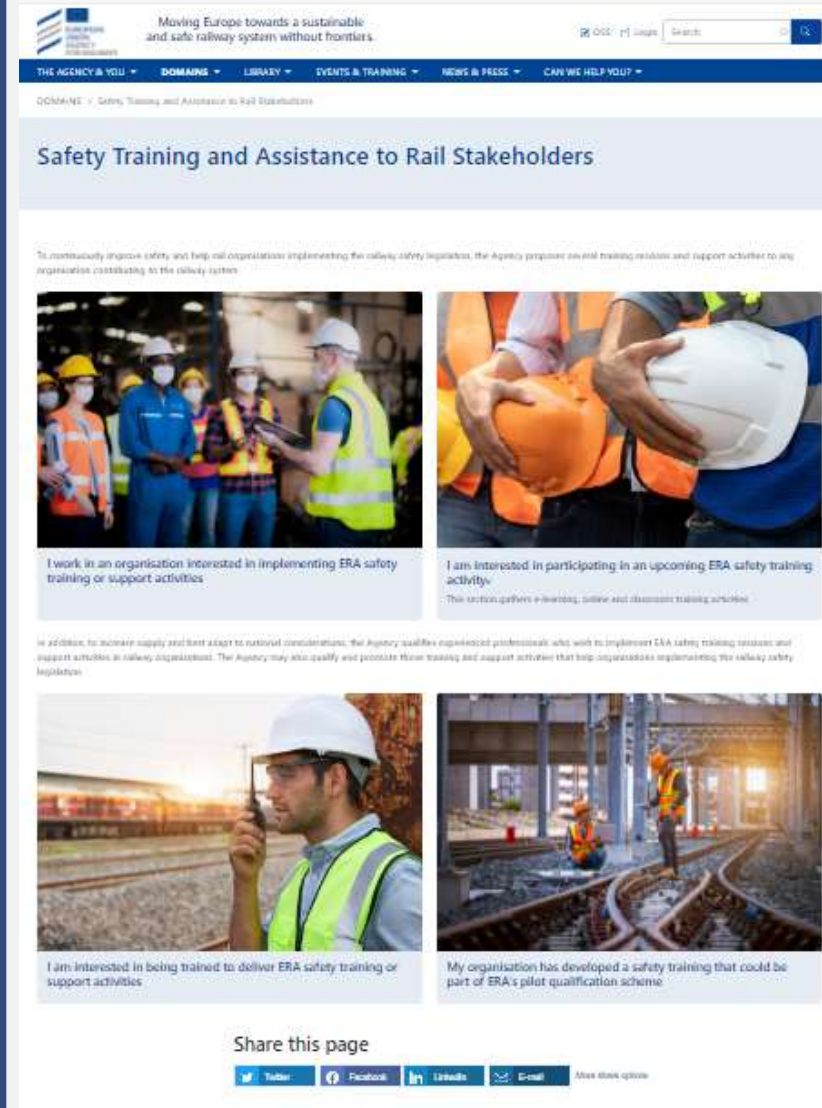
Administration



STARS

Safety Training and Assistance to Rail Stakeholders

Suggestions for TDG-related training needs are welcomed




Moving Europe towards a sustainable and safe railway system without frontiers.

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DOCUMENT ▾ Safety Training and Assistance to Rail Stakeholders

Safety Training and Assistance to Rail Stakeholders

To continuously improve safety and help rail organisations implementing the railway safety legislation, the Agency proposes several training sessions and support activities to any organisations contributing to the railway system.




I work in an organisation interested in implementing ERA safety training or support activities




I am interested in participating in an upcoming ERA safety training activity

This section offers e-learning, follow-up and classroom training activities.

In addition, to increase supply and meet adapt to national circumstances, the Agency qualifies experienced professionals who wish to implement ERA safety training sessions and support activities in railway organisations. The Agency may also qualify and promote those training and support activities that help organisations implementing the railway safety legislation.







I am interested in being trained to deliver ERA safety training or support activities



My organisation has developed a safety training that could be part of ERA's pilot qualification scheme

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