

COUNTRY FICHE

GENERAL INFORMATION

A: Legal Basis:

	Status of relevant national/regional R&I programmes
	Identification of cooperation areas including concrete actions for deployment/uptake of technologies/innovative solutions
Art 20.9 of the Single Basic Act:	Dissemination events, communication activities
The SRG shall report to the GB, and act as an	
interface with the JU, on the following matters:	National/regional measures concerning deployment activities in relation to JU
	National/regional initiatives ensuring complementarities with JU SRIA Agenda/AWP
Art. 20.10 of the Single Basic Act:	Describing national/regional policies in the scope of the JU
The SRG shall submit, at the end of each	
calendar year, a report:	Identifying specific ways of cooperation with the actions funded by the JU

B. General Information – to be filled in by each SRG representative and submitted to the EU-RAIL JU on an annual basis:

Policy	Competent authority:	Spanish NSA (AESF)
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Strategy	Short	- Innovation.
	description of	- Advance in interoperability.
	priorities	- Digitalization.
		- Decarbonization.
		- Safety.
		- Promotion of rail transport and mobility.
	Areas covered	- Politics, planning, economics and energy and
		sustainability.
		- Interoperability and ERTMS.
		- Rolling Stock.
		- Platform, track and facilities.
		- Exploitation, operation and security of the
		railway system.
		- Freight transport by rail.
	Web-links	https://www.ptferroviaria.es/docs/Documentos/Pri
		oridades2017/index.html#p=1
		https://www.adif.es/sobre-adif/idi/que-hacemos
		https://www.adif.es/documents/20124/2113084/Pr
		oyectos+IDi+ADIF-ADIF+AV+2023EN.pdf/5044da50-
		7838-1b99-656c-d065509e9cdc?t=1674460536038
Dedicated or	Short	ADIF R&I Programme.
Dedicated of	description,	Mainly dedicated to the following projects:
other related	including	- Broken Rail (TRL 7)
programmes	Technology	- Sman Slope. (TRL 7)
programmes	Readiness	- Railgap (TRL 7)
	Levels covered	- Low cost ERTMS. (TRL 7)
	within the	- Cross – T Crossing Effects between trains (TRL
		7)
	programme	- Track view high speed (TRL 7)
		- FCH2RAIL Fuel Cell Hybrid Power Pack) (TRL 7)
		- Platform (TRL8)
		- Earthquake detector (TRL 7)
		- Mercave Freight transport by rail (TRL 8)
		- Smart Stations according to UNE 178109:2018
	Chart	(TRL 8).
	Short	In Spain we do not have specific funding
	description	programs for Railways, so the railway sector
		applies for general programs.



Calls/Funding	Time-plan	2022-2025
scheme		
identifications	Available budget	800M General program for sustainable and digital transport.
	Strategic priorities Web-link Future calls (time plan if any)	 The ones related to Railway are: Railway interoperability. Promotion of transport intermodally. Modernization of freight railway equipment. https://www.transportes.gob.es/ministerio/pro yectos-singulares/prtr/programa-de- subvenciones-empresas-para-el-apoyo-de-un- transporte-sostenible-y-digital No information available
General dissemination events, communication activities	Short description, including target audience for, for example: - General info days - National programme consultation	 RAILLIVE – November 2025. Annual Assembly – Spanish Railway Platform "PTFE". Most relevant national R&D projects are presented. The "PTFE": thematic events in which entities can present their most relevant projects. PTFE website and social media: news, new developments in railway, strategies Weekly newsletter: PTFE sends it to the 500 entities that are part of the platform.