

## **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
	teermonegrees, minorative solutions
Art 20.9 of the Single Basic Act:	Dissemination events, communication
Art 20.5 of the Single basic Act.	,
	activities
The SRG shall report to the GB, and act as an	
interface with the JU, on the following	National/regional measures concerning
matters:	deployment activities in relation to JU
	National/regional initiatives ensuring
	complementarities with JU SRIA Agenda/AWP
	complementanties with 30 Ski/V/kgenda//kwi
Art 20 10 of the Single Pasis Act	Describing national/regional policies in the
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)
	Contact details:	José Carlos Corral Sánchez
	name and e-	<u>jccorral@seguridadferroviaria.es</u>



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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.
	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
		(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)	<ul> <li>The ones related to Railway are:</li> <li>Railway interoperability.</li> <li>Promotion of transport intermodally.</li> <li>Modernization of freight railway equipment.</li> <li>https://www.transportes.gob.es/ministerio/pro yectos-singulares/prtr/programa-desubvenciones-empresas-para-el-apoyo-de-untransporte-sostenible-y-digital</li> <li>No information available</li> </ul>
General dissemination events, communication activities	Short description, including target audience for, for example: General info days National programme consultation	<ul> <li>RAILLIVE – November 2025.</li> <li>Annual Assembly – Spanish Railway         Platform "PTFE". Most relevant national         R&amp;D projects are presented.</li> <li>The "PTFE": thematic events in which         entities can present their most relevant         projects.</li> <li>PTFE website and social media: news, new         developments in railway, strategies</li> <li>Weekly newsletter: PTFE sends it to the 500         entities that are part of the platform.</li> </ul>