



Company presentation













Ferrocarrils de la Generalitat de Catalunya was founded in 1979

As a public company associated to the **Ministry of Territory** of the Generalitat de Catalunya (Catalan Government), its functions are as follows:

- Operate railway services and manage the infrastructures.
- Manage tourist trains and mountain resorts.

More than 40 years at the service of citizens

... committed to **territorial balance**, sustainable mobility and combating climate change,

... benchmark in **efficiency**, **competitiveness**, **leadership** and excellence,

... leader in **punctuality**, **reliability and availability of trains** during peak hours.







It all started over 150 years ago...

1874

Constitució de la Compañía del Ferrocarril de Sarrià a Barcelona, S. A.

1892

Inauguració del cremallera de Montserrat de Ferrocarriles de Montaña a Grandes Pendientes, S. A.



1905-1907

Electrificació del tren de Sarrià (1905) inauguració de Funicular de Vallvidrera (1906) i del tramvia del carrer Angli (1907) del Ferrocarril de Sarrià a Barcelona, S. A.

9 1912

Inauguració del ferrocamil de Barcelona a Martorell per Sant Boi del Camino de Hierro del Nordeste de España, S. A. Constitució de Ferrocarriles de



1916-1925

Inauguració del ferrocarril de Sarrià a Les Planes (1916) i dels trams fins a Sant Cugat (1917), Rubi (1918), Terrassa (1919) i Sabadeli (1925) de Ferrocarriles de Cataluña, S. A.



1931

Inauguració del cremallera de Núria de Ferrocarriles de Montaña a Grandes Pendientes, S. A. i de l'Hotel de Núria.



1943

Posada en servei del primer teleesqui peninsular a La Molina, de Rigart, S. A.



1953

Inauguració de la branca d'Av. Tibidabo del Ferrocarril de Sarrià. a Barcelona, S. A.



1976

Inauguració de la brança de Reina Elisenda del Ferrocarril de Sarrià a Barcelona, S. A.

Obertura de l'estació d'esqui de Valter 2000. de Vallter, S. A.



NAMED OF A STREET

Constitució de la Compañía del Ferro Carril de Barcelona a Sarriá, S. A.

1859



Inauguració del ferrocarril de Barcelona a Sarrià

1863



Inauguració del tram Manresa a Puig-reig del Tranvía o Ferrocarril Económico de Manresa a Berga, S. A.



1885



Inauguració del ferrocarril d'Igualada a Martorell del Ferrocarril Central Catalán, S. A.

1893



Primers esquiadors a La Molina.

1908



Inauguració del ferrocarril de Guardiola a Castellar de n'Hug de l'empresa ASLAND, S. A.

1914 🏶



Inauguració a Montserrat del funicular de Sant Joan de la Compañía Anónima de Funiculares v Ascensores.

1918 @



Constitució de la Compañía General de Ferrocarriles Catalanes, S. A.



Inauguració del ferrocarril de Lleida a Balaguer de l'Estat. Inauguració del tram

Monistrol - Manresa -Súria de la Compañía General de Ferrocarriles Catalanes, S. A.

Inauguració del funicular de Funicular de Gelida, S. A.

1924



Inauguració del funicular de Núria de Locomoción y transportes, S. A.

1942



Obertura de l'estació d'esquí de Súper Espot, de Purisa, més tard Súper Espot, S. A.

1969

In 1976 the companies in charge of the two lines went bankrupt and the operations were taken over by the State (FEVE).

The **B-V line** starts operations in 1863, at the same time as the London Underground, with the start of the Sarrià train, which connects the towns in the surroundings of Barcelona.

The start of the **L-A line** dates back to 1919, when the railway companies of Berga, Igualada and Martorell joined.







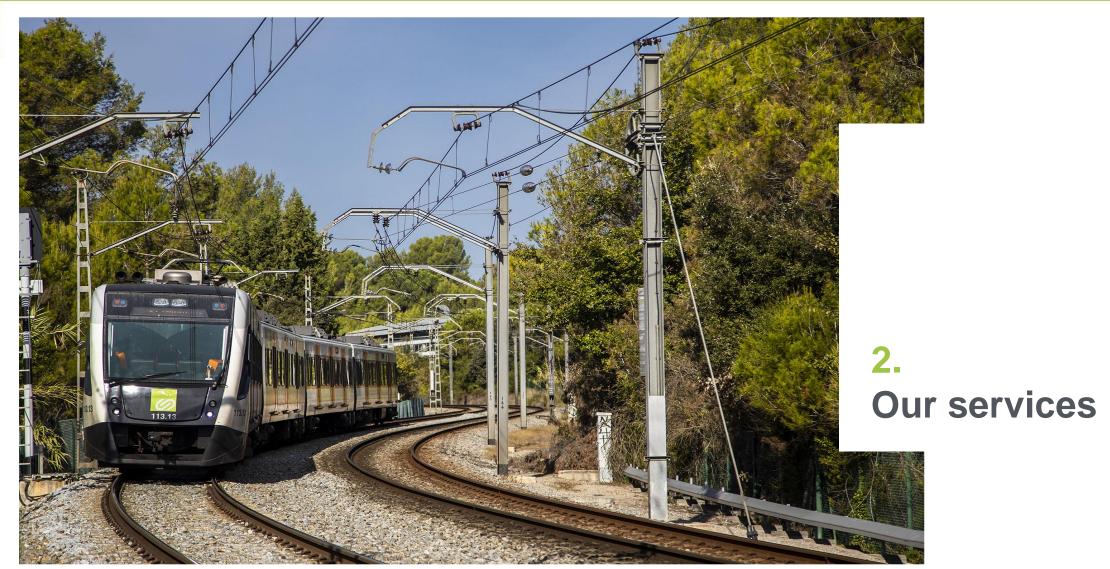
1979. FGC is founded

Later on, FGC incorporated the Lleida-La Pobla de Segur line (2016), the Tourist Train in the Alt Llobregat (2005), the mountain resorts of Espot and Port Ainé (2011), Vallter (2013), Boí Taüll and the PAM (2020).













FGC Territorial presence in Catalonia

Current services

- 16 Railway lines
- 2 Rack railways
- 6 Mountain resorts
- 4 Funicular railways
- **57** Lifts
- 1 Cable car
- 1 Cable railway
- 16 Chairlifts
- **7** Tourist trains
- 3 Freight lines
- 1 Astronomic park

Future services

- **2** Regional lines (*Lleida-Cervera*; *Cervera-Manresa*)
- 1 Fast connection with Barcelona airport
- 1 Tramway (Camp de Tarragona tramway)
- 1 New network interconnection (connecting the Vallès and Llobregat lines)



FGC **expands its presence throughout the country** to bring its model of sustainable, effective and quality mobility.





Our services: current rail mobility services

The Metropolitan Lines and the integrated railway network

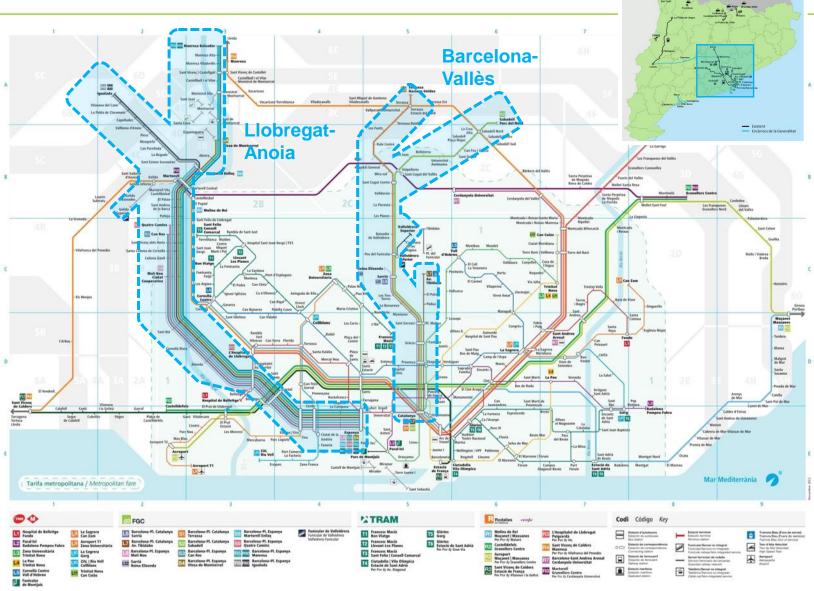
Barcelona - Vallès

- 5 Railway lines
- 1 Funicular railway

Llobregat-Anoia

- 9 Railway lines
- 3 Funicular railways
- 1 Rack railway
- 1 Cable car
- **3** Freight lines

An **interconnected network** with metro, Rodalies and urban and intercity buses.







Lleida – La Pobla de Segur line













FGC continues its **progressive expansion** outside the metropolitan area.







Rolling stock for the passengers' transport











UT 112

Barcelona-Vallès line

500 passengers

22 units

. . .

■ 19 units

528 passengers

UT 113

■ Barcelona-Vallès line

UT 114

5 units

397 passengers

Barcelona-Vallès line

UT 213

323 passengers

42 units

Llobregat-Anoia line



UT FGC 331

■ 3 units

201 passengers

Lleida-la Pobla line



UT 115

■ 15 units

578 passengers

Barcelona-Vallès line

The **15 TU 115** have entered service in 2022, allowing to **increase frequencies** on the B-V line and reaching maximum capacity.

A continuous investment to continue providing a **timely**, **reliable and resilient service** to our lines.

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Rolling stock for freight





- 73 units
- Potash



Articulated car transporter

- 7 units
- Autometro



Locomotive 257

- 5 units
- Potash and Autometro



Flatcars

- 18 units
- Cargometro



In 2022 FGC acquired 5 new locomotives dual electric and diesel (series 257).

FGC is also preparing the acquisition of 66 new hopper units to be used for the transport of potash.

With this new rolling stock, the fleet will consist, in 2023, of 9 locomotives and 164 wagons allowing the increase of daily circulations from 12 to 16.



Locomotive s/353

- 4 units
- Cargometro



FGC strengthens its role as a **logistical partner** of companies rooted in the territory by contributing to the **sustainability** of its chains.

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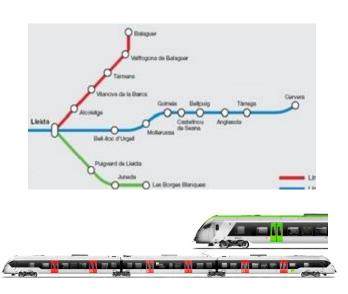
Ongoing railway projects (1/2)



Rapid connection to the airport



Lleida-Manresa services



Camp de Tarragona tramway



FGC keeps exploring new opportunities in the territory, such as the cross-border connection between **Catalonia and Occitania**.







Ongoing railway projects (2/2)



Connection of the B-V and the L-A lines



Urban integrations in Igualada and Manresa



The new Vallès Tunnel



The Delta del Llobregat Metro



Ferrocarrils looks to the future boosting projects that will contribute to a more connected, competitive and sustainable territory.





FGC manages six mountain resorts in the Catalan Pyrinees



These are located in different **natural parks**, thus contributing to **territorial economic growth**:





La Molina in Cadí-Moixeró Natural Park.



Vallter in Capçaleres del Ter i el Freser Natural Park.



Boí Taüll in Aigüestortes i Estany de Sant Maurici National Park.



Espot in Aigüestortes in Estany de Sant Maurici National Park.



Vall de Núria in Capçaleres del Ter i el Freser Natural Park.



Port Ainé in Alt Pirineu Natural Park.

FGC also manages touristic trains and the Parc Astronòmic del Montsec.

We promote activities throughout the year ensuring sustainable enjoyment of these valued natural spaces

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Ski and mountain resorts offer...

Diversification off supply during the year, with 360° experiences.

Generation of opportunities.

We foster environmental awareness through agreements with the natural parks of the area of influence.

We contribute to economic activity and to job creation.













Turistren, FGC's tourist experiences



Montserrat Rack Railway and Funiculars



Núria Rack Railway



Gelida Funicular



Tren del Ciment



Tren dels Llacs







Parc Astronòmic, disseminating astronomy

FGC manages the Parc Astronòmic del Montsec, in the town of Àger. It is a great multi-leisure area and a reference in Catalonia for teaching and disseminating astronomy and space sciences. Astronòmic is located in an optimal area for sky observation.







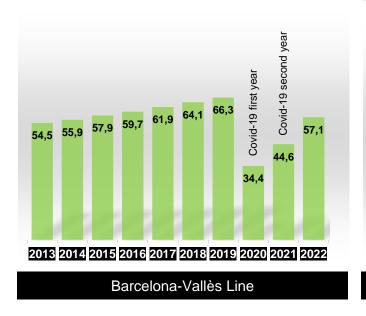


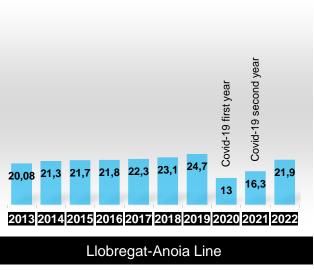


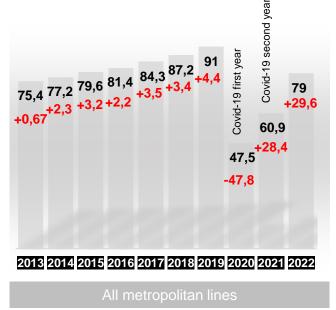


Passengers on the Metropolitan Lines

- 32 trains at peak hour/direction
- Vallvidrera Funicular: 196 trips a day
- 15 trains at peak hour/direction







In 2019 the Metropolitan Lines reached 91 million trips: 66,3 million in the B-V and 24,7 million in the L-A

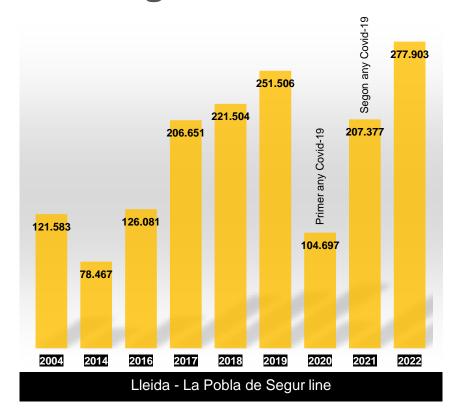
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Passengers on the Lleida – La Pobla de Segur line



- 10 circ/dir Lleida-Balaguer on weekdays
- 4 circ/dir Lleida La Pobla de Segur on weekdays

In 2004, FGC assumed the responsibility for the line; in 2014, maintenance and regulation; and in 2016, FGC bought the new trains.

In 2022, the line reached 277.903 trips.

Figures resulting from the effort to provide a timely and quality service





Freight transport

Potash

- Loading point: Súria mines.
- Unloading point: Barcelona port.
- Customer: ICL Iberia, the only company in Spain that produces potassium salts. It is specialized in extracting, processing and marketing potassium salts.

539,860 tonnes transported in 2022

Autometro

- Loading point: SEAT plant at Martorell.
- Unloading point: Barcelona port.
- Customer: SEAT, the main industrial, export company in Spain. FGC and SEAT foster a fast, efficient and sustainable supply of vehicles.

88,157 cars transported in 2022

Cargometro

- Loading point: SEAT plant at Zona Franca.
- Unloading point: SEAT plant in Martorell.
- Customer: SEAT, the main industrial, export company in Spain.
 FGC and SEAT foster a fast, efficient and sustainable supply of vehicles.

912 trains in 2022







Tourism and mountain resorts (1/2)



Mountain resorts					
	2019	2020	2021	2022	
La Molina	391.124	309.351	215.671	347.927	visitors
Vall de Núria	282.150	162.538	171.562	213.558	visitors
Espot	54.114	50.167	42.739	71.695	visitors
Port Ainé	121.087	90.956	80.115	128.000	visitors
Vallter	62.155	59.933	45.840	79.797	visitors
Boí Taüll	-	94.677	74.555	148.734	visitors



	Parc Astronòmic del Montsec				
	2019	2020	2021	2022	
PAM	-	14.773	24.443	31.234	visitors

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Tourism and mountain resorts (2/2)





		Tourist tra	nins		
	2019	2020	2021	2022	
Rack Railway					
Montserrat	702.157	148.430	189.648	385.354	visitors
Núria	282.150	162.538	171.562	213.558	visitors
Funiculars					
Sant Joan	394.969	72.608	110.329	201.587	visitors
Santa Cova	(out of service)	5.156*	27.566	46.310	visitors
Gelida	5.138	2.513	3.987	4.361	visitors
Tren dels Llacs	7.039	1.411	4.709	5.820	visitors
Tren del Ciment	23.406	13.734	19.030	17.860	visitors

^{*} Operational in August 2020











Our services

Our will is to remain **leaders in service quality** in rail traffic in Catalonia

ISC (customer satisfaction index)

The CSI indicator allows FGC to know the evolution of the **client's perception** of the actions the company takes on providing the service. It is measured by means of direct public surveys.

		2018	2019	2020	2021	2022	
ı	_MT	76,9	76,63	73,94	77,09	77,8	
ı	_PS	81,2	85	78,5	79	79,8	

Punctuality

Punctuality is one of the Ferrocarrils **brand values**. FGC counts as a punctual train one that arrives at its destination on time or with a maximum delay of 3 minutes.

	2018	2019	2020	2021	2022
LMT	99,49	99,48	99,61	99,51	98,94
LPS	99,1	99	99,47	99,26	99,41

ICQ (quality control index)

The ICQ indicator allows FGC to objectively control the degree of real service compliance with respect to the scheduled service. It is measured by the daily assessment of service breaches (delays, stopped lifts or escalator stairs, etc).

<i>'</i>	2018	2019	2020	2021	2022	
LMT	98,91	98,79	99,11	98,98	99,17	
LPS	99,66	99,39	99,81	99,65	99,6	

Accessibility and station management plan

FGC is leader in accessibility. 100% of the stations are adapted to the mobility disabled.

Since 1997 FGC offers a **fully automated model** of station management (ticket sale, access control, exit control, customer service) and we are evolving towards **4.0 stations**, devised as digital spaces and hubs for mobility services.







Digital Company

FGC's digital strategy is to evolve from a railway service company into a mobility company, with 4.0 stations, accessible to everyone and interoperable with other mobility companies and services, in a digital environment.

Sustainable Company

We are activists against the climate change and for improving the air quality. Our contribution to dealing with the climate emergency is to offer more punctual and quality public transport.

.01

Activist Company

We promote ethical, feminist, and environmental activism that creates opportunities to respond to the new needs and global challenges facing society and the environment: the climate change, the technological change and the scale change: from local to global.







Digital company

FGC has developed its **Digital Strategy**, which is fully aligned with its long-term Agenda and focuses on four axes:

- **1.Client:** to create a customised, quality experience for travellers and visitors.
- **2.Operation:** to be efficient in internal operation to ensure flexibility, resilience and adaptability to change.
- **3.Environment:** to consolidate the digitalization of FGC's infrastructures and assets to improve energy efficiency and achieve greater predictibility of service, security and customised information.
- **4.Company:** to adopt disruption and sustainability as company values.

Key elements:



Digital mobility services



Advanced maintenance and operations



Leading company



Digitalizing Tourism and Mountain





Digital company: innovation

FGC is committed to **technology and innovation** to improve efficiency and sustainability.

- The company participates in diverse R+D+I projects.
- FGC keeps commercial, institutional and research connections at an international level to guarantee state-of-theart information, ensuring the technical upgrade of the company.

Geotrain System

It allows us to always know the location of each train, its destination, its stops, its punctuality, its schedules and its capacity.

5G Technology

FGC leads one of the first 5G rail laboratories in the world, between the stations of Pl. Espanya and Europa | Fira. The 5G commercial network is installed not just at the stations but also in the tunnel connecting 4 stops.

Google StreetView

FGC stations are visitable in 360° virtual reality, and accessible to internet users worldwide.

Open data

Creating an open data portal makes it easier for third parties to query and reuse public data to foster interoperability between operators and public bodies, stimulate innovation and generate wealth, as well as transparency and citizen information.

Technology at the user's service

Online tickets sales, updated information queries through the FGC app, touchscreens at the stations, connection points inside the trains for mobile devices and tablets, and many other services that certify an intelligent railway management.





Sustainable company

FGC promotes clean mobility and climate action with actions such as:

Sustainable mobility

Promoting mobility plans from metropolitan areas and mobility hubs (airports, train stations, ports, European road links) to the resorts.

Renewable traction energy

We strive to promote energy switch by fostering the use of renewable energies. Since 2021 the 100% of the energy consumed is generated by solar power plants.

Charging points for electric vehicles

We boost both intermodality and electric mobility by offering charging points for electric vehicles at the car parks provided at FGC stations.

Intermodality spaces

The modal interchange spaces at the stations enable users to switch to public transport. Park&Ride, car park and bike secure parks and rental areas reduce dependency on private vehicles. These solutions minimize dependence on the private vehicle.

Bicitancats



E-commerce

Our station lobbies have pick-up points for products purchased online. We bring added value to the travel experience and promote sustainable e-commerce.

Geothermal energy usage

We are committed to reducing CO2 emissions and to improving the energy efficiency of the thermal production systems. This is why we work in a transition programme from diesel to geothermal energy both for our facilities and equipment.







Empresa activista #ImActivist

The Activism Strategy for 2020-2030 is a roadmap for the next ten years, with projects and objectives that will position activism as a transversal tool within FGC corporate culture and which are aligned with the SDGs.



open data.

commitment.

Managing the ethical

Axis 1. #BeEthical

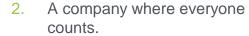
Free growth: transparency and

Alliances in the value chain: socially responsible hiring.



Axis 2. #GrowingWith People







Axis 3. #ChooseThe Sustainable Path

- Mitigating and adapting to the climate change.
- Valuing, preserving and promoting the natural capital.



Axis 4. #Generate Opportunities

- Demographic challenge: generating wealth and opportunities.
- Universal accessibility.

- The Activism Strategy is also related to other sectoral plans in the company, such as the FGC Equality Plan.
- FGC has adhered to numerous local and international initiatives within the Social Responsibility framework (UN Global Compact, Manifest Business for Ambition 1.5°, UN Science Based Targets, Glasgow Declaration, Women in Transport, Observatori Dona Empresa i Economia, Associació 50 to 50 etc.)

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FGC preserves and showcases its historical heritage

The Heritage Strategy includes movable property, real estate and written and graphic material: 79 vehicles catalogued, 2 million historic documents, 30,000 photographs and 14 exhibition áreas.

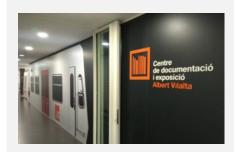
The aim of the Heritage Strategy is to value the heritage from a cultural, educational and scientific perspective, closely linked to the county and as a potential knowledge-generating instrument.

It includes:

Thematic exhibition spaces (Monistrol, Montserrat, Ribes de Freser, Núria or La Pobla de Lillet)



Albert Vilalta Documentation and Exhibition Centre in Barcelona



Running trains of historical interest (UT 400 in B-V, wooden car transporter train in L-A, saloon carriage in R-N, Lake train in LPS, Gelida Funicular)



Educational programmes (Education Train)



Cultural tours (The Sarrià Railway)



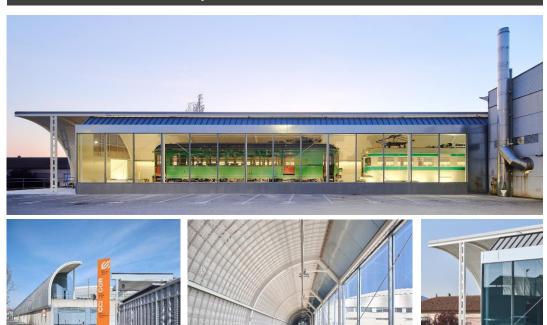




Exhibition spaces

Two new exhibition spaces have been recently inaugurated:

L'Espai Cotxera de Rubí



L'Espai de la Via Mètrica, Martorell Central



These spaces testify the evolution of rail transport in Catalonia and, at the same time, the evolution of the country







6. Business and organization





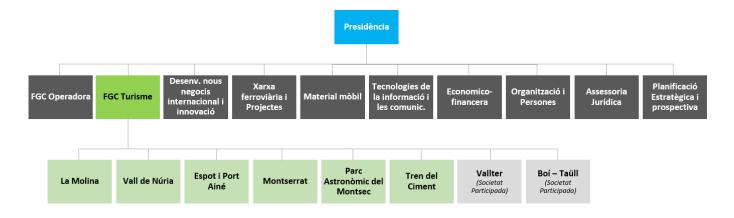
FGC Group structure and organitzation

Direct provision of services

■ LMT: Metropolitan Lines

■ LPS: Lleida- La Pobla Line

• TUR: FGC Tourism



FGC participation in other companies				
Railway area	Tourism area	Transport area		
■ FGC Rail SA (100%)	Vallter SA (99,14%)	 Tramvia Metropolità SA (2,5%) 		
■ FGC Mobilitat SA (100%)	AMSA (100%)	 Tramvia Metropolità del Besòs SA (2,5%) 		
Autometro SA (70%)		 Societat Catalana per a la Mobilitat SA (1,4%) 		
 Cargometro Rail Transport SA (5 	1%)			





Main staffing figures





We are **a great team**, made up of professionals with a common objective: **to provide the best service** and move towards sustainable mobility





Staff







Between 2016 and 2022: Increase in Increase in women men

14% 46%





Main corporate centres

NEO (Sarrià)

Corporate offices and administrative management.

COR (Rubí Operational Centre)

Integrated Command Centre (CCI),

from where all the FGC rail traffic is controlled and monitored.

- Rolling stock depot for the Barcelona-Vallès line.
- Workshop and logistics area for fixed installations.

COM (Martorell Operational Centre)

- Rolling stock depot for Llobregat-Anoia line.
- Workshop and logistics area for fixed installations.

Ribes de Freser

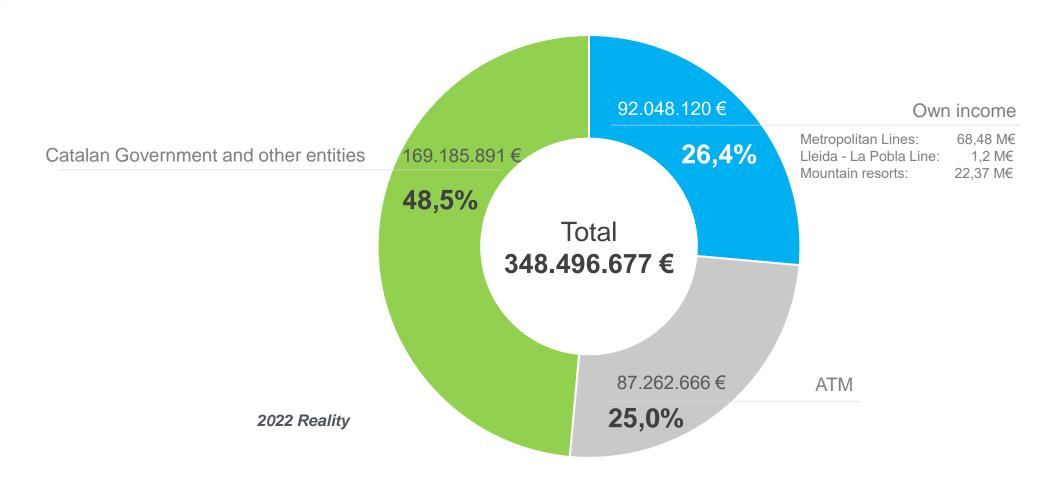
- FGC Turisme Offices
- Workshops and logistics area for permanent facilities.







Source of funds







Coverage rates

The **rate of coverage** is the indicator that shows how much revenues cover operating costs.



2022 Reality





Planning instruments

The FGC planning activity is done using different planning instruments:

Shortterm (1 year) Plan of Action: They are annual and complement and develop action plans.

Midterm (5 years)

- Action Plan: They run for five years and are linked to a Contract Program with the Generalitat de Catalunya.
 The current Action Plan is from 2022-2026, approved together with the Contract Program in December 2021.
- The **new Contract Program** 2022-2026 considers the long-term strategic vision and has been elaborated as a development of the Strategic Agenda 10/30.

Longterm (10 years)

- Strategic 10/30 Agend: An instrument of reflection that projects the company's areas of action until 2030.
- **Sector Plans**: These are developed in line with the 10/30 Agenda and specify the actions for certain transverse and relevant areas.
- Highlights: Climate action agenda 2030, Digital strategy, Heritage strategy, Equality plan for men and women,
 Social responsibility plan, Activism strategy.





Action Plan and Contract-Program 2022-2026



Ferrocarrils has signed with the Generalitat de Catalunya the next Contract - Program (CP) for the period 2022-2026. Together with the Action Plan, these two key tools enable the **projection of activities and company financing** in the mid-term.

In the next few years, the Action Plan will allow FGC to consolidate and improve the current services, and also to carry out new projects that will lead the company to take a qualitative leap in its level of service and territorial impact.

Key ideas of the Action Plan and CP 2022-2026/30:

- Consolidate FGC as an agent of innovation and for fighting against the climate change.
- **Foster structuring projects** in the territory to increase the capacity of public transport so as to offer a real alternative to using private vehicles.
- Maintain stability in the contributions the Generalitat makes to FGC through the Ministry of Territory (Catalan Government), maintaining the effort made during the last CP.
- Propose a debt that does not exceed the level of indebtedness of previous years.
- Develop a new corporate structure, facilitating both the financing and technical cohesion of projects, particularly framing them outside the SEC perimeter.
- Establish the conditions to improve the provision of the FGC service while maintaining its levels of quality and excellence.





The Strategic Agenda 10/30

- The Agenda was introduced by the Minister of Territory and Sustainability and the FGC Steering Committee on 4 March 2019.
- It sets out a roadmap up until 2030 providing for the transition from railway company to **mobility operator**.
- It is aligned with the Sustainable Development Goals.
- The complete document and the summary are public and can be consulted on the FGC website: https://www.fgc.cat/agenda-estrategica-1030/

The **principles of Agenda 10/30** are reflected in:

- The draft of the new Contract-Program between the Generalitat and FGC for the period 2022-26.
- The idea of the new Action Plan for this same period.
- The development of the FGC strategic projects in each area.

Now is the time to implement, assess and redesign Agenda 10/30 by developing specific projects.



Sustainability
Technology
Globalization
People







The Strategic Agenda 10/30

The **strategic projects** defined in the Agenda included the **21 projects** presented to the ERDF program:

LMT projects

- Extension of the Llobregat-Anoia line and connection with the Vallès
- Acquisition of new trains for the Llobregat-Anoia line
- Urban integrations in Manresa and Igualada
- New potash hopper and transport terminals
- 4G and 5G coverage on FGC metropolitan lines

FGC Tourism projects

- Strategic projects of FGC Tourism
- FGC Tourism Digitalization Plan
- Renovation of snow-treading machines to improve energy efficiency and sustainability
- Modernization of the hostel "Les Estades" of Rialp
- SNOW Laboratory

New business development

- Fast connection to Barcelona airport
- New services Lleida-Manresa
- Camp de Tarragona tramway
- High Performance Regionals between Catalonia and Occitania
- Development of railway facilities connected to the RFIG

Other projects

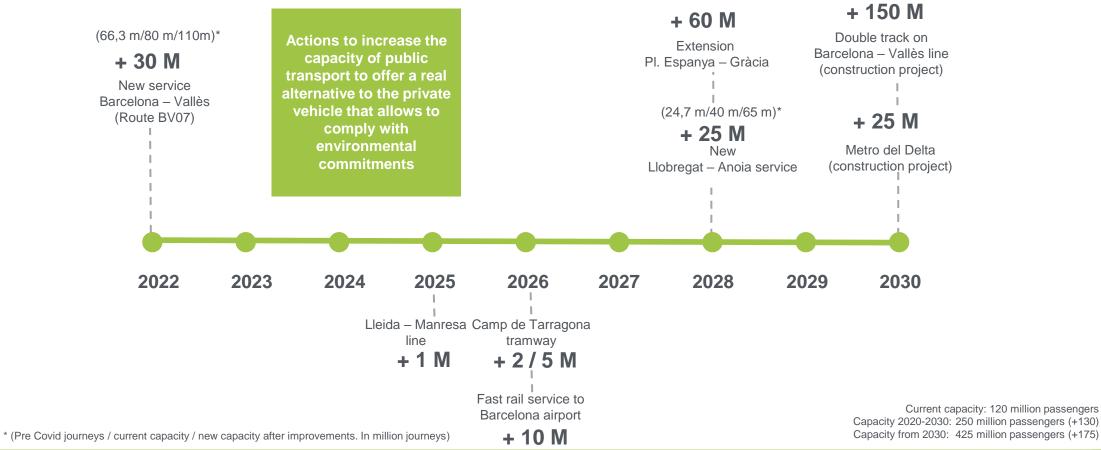
- Action at the Sant Boi fork to increase capacity, reduce interference and improve regularity
- Adaptation to climate change of FGC infrastructures
- Actions to improve accessibility at FGC stations
- FGC Integrated Maintenance Center
- Digitalization and automation of the contracting procedure in FGC
- FGC Training Center





Main actions

Increase in public transport capacity.



Capacity 2020-2030: 250 million passengers (+130) Capacity from 2030: 425 million passengers (+175)





Efficient management to respond to global challenges

FGC's activity is strongly linked to the economic and social context in which it develops, and in consequence, it must ensure an efficient management in a context of high uncertainty and emerging risks. Success in achieving the company goals depends on our ability to adapt to this uncertainty.

Climate Change

FGC's activity is strongly affected by climate change and the increasing incidence of extreme weather phenomena.

- Mountain resorts must become a referent in efficient resource management and adapt their activity to the new reality.
- Extreme climatic phenomena challenge our systems' resilience and the ability to continue providing service.

Globalization & Geopolitical Context

In an interconnected world with globalized markets, it is necessary to prepare for strong impacts that are difficult to predict.

- Pandemics and global health crises have challenged the adaptability capacity of companies and their people.
- We are witnessing strong cost increases in raw materials, specially regarding the cost of energy as a result of military conflicts.
- Lack of components and availability of critical supplies.

Transport as an integrated system

Approaching PT by independent operators' perspective is no longer possible, operators need to collaborate with each other and with the whole mobility sector

- Society asks for mobility as a service, involving the integration of all the actors involved.
- New technologies are key for this integration and for enabling transport services being fully available to all users.
- The system' sustainability depends on the global economic sustainability, and this needs to be considered when adopting measures and incentives such as restricted subsidies to some modes, operators or routes.













Collaboration with countries and institutions

FGC leads

- UITP: Benchmark association in the public transport sector, with more than 1,600 companies in 99 different countries. FGC is an active member of different working groups and leads the fixed installations subcommittee.
- Alamys: Board of Directors.
 Cluster association of the main railway operators of Latin America and the Iberian Peninsula.
- TopRail (UIC): Presidency. Project by the International Union of Railways so as to foster the recreational aspect of trains as well as their tourist possibilities.

FGC participates

- ISBeRG: International Suburban Rail Benchmarking Group.
- UIC: Global association for cooperation between the main actors of the international railway sector.

FGC projects

- Railway management systems.
- R&D&I initiatives.
- · Technological improvements.
- Safety and sustainability systems.
- High-speed regional crossborder services between Catalonia and the south of France.

International cooperation has been very useful to undertake the new challenges associated with the COVID-19

FGC supervises

- Maintenance and Operation of L1 on the Metro in Lima (Peru).
- Technological renewal of the signalling system in the Metro of Medellín.
- New operational design of the railway network of the EFE Group in Chile.
- Operating and maintenance plan of the Project for the Limonense Electric Freight Train (TELCA) in Costa Rica.
- Commissioning of the new line 1 of the Quito Metro (Ecuador).





UITP Global Public Transport Summit 2023

Barcelona has been chosen to host the UITP Global Public Transport Summit 2023, a candidacy led by FGC.

The event will be held on June 4 and 7, 2023 under the motto "The bright light of the city"













