# Infrastructure, mobility of people and goods, urban regeneration





Watch

## The FS Group

The FS Group is one of the largest industrial companies in Italy, at the heart of the country's sustainable mobility system. With more than 92,000 people worldwide, of whom about 82,000 in Italy, more than 10,000 trains per day and more than 40 million tonnes of freight per year, the FS Group is a leader in passenger and freight transport by rail. The railway infrastructure covers approximately 17,000 km, over 1,000 km of which are dedicated to High-Speed/High-Capacity services. The Group also operates a road network of about 32,000 km.



### The numbers



more than 92,000 employees, of which approximately 82,000 in Italy





**18,000** infrastructure and train maintenance workers



**24,000** train and bus connections per day in Italy



more than 700 million passengers a years on trains and buses



**13,000** train and bus connections in Europe



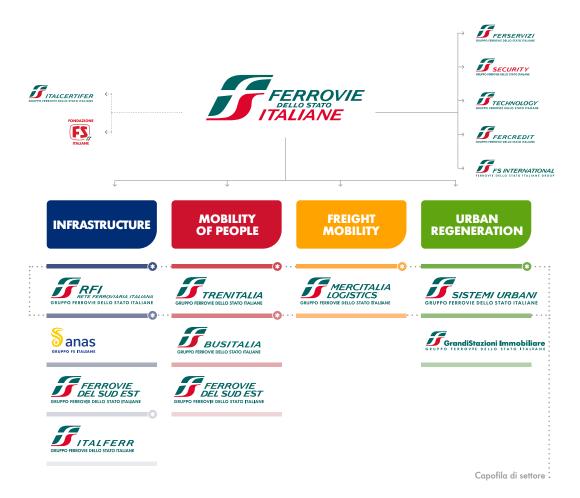
approximately 17,000 km of railway network, of which 1,000 HS



approximately 37 million tonnes of goods per year

### **Business areas**

The FS Group is organised into four business areas – infrastructure, passenger mobility, freight mobility, urban regeneration – each consisting of different Group companies. Controlled by the FS holding company, they are homogeneous in terms of mission and objectives, with a crucial role in developing an increasingly integrated and sustainable infrastructure and mobility system for the benefit of the country.



### Infrastructure

Construction and maintenance of accessible, integrated, resilient and interconnected railway and road works and offer of high engineering services. These are the main objectives of the Infrastructure sector, consisting of Rete Ferroviaria Italiana (RFI), the company that manages the national infrastructure, Anas, which manages the national road network, Ferrovie del Sud Est, which manages part of the network in Puglia, and Italferr, the Group's engineering company.

#### Formalisation of investments

#### Creation of industrial synergies

## Mobility of people

Development of integrated and reliable sustainable mobility solutions with personalised offers that are attentive to the needs of individual passengers. Getting people moving is the objective of Trenitalia, the rail passenger transport company of the FS Group, Busitalia, the company that offers bus connections, and Ferrovie del Sud Est, for the rail and road offer in Puglia.

### Multimodal services to promote collective transport

#### Business to market

High-speed trains FrecciaLink Tourism

#### **Regulated business**

Intercity trains Regional trains Urban and extra-urban Local Public Transport



#### High engineering





### Freight mobility

Promoting increasingly sustainable and integrated logistics, with first- and last-mile connections, including port connections, is the objective of Mercitalia Logistics and the companies operating at national and international level, including Mercitalia Rail, the largest rail freight company in Italy and one of the main ones in Europe, and Mercitalia Intermodal, the largest combined road/rail transport operator in Italy and the third largest in Europe.

### Urban regeneration

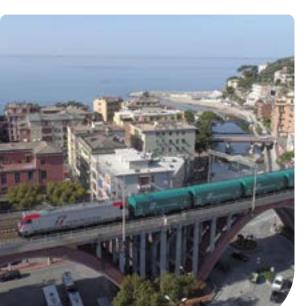
Enhancement of assets that are no longer functional for rail services in terms of sustainable city regeneration, intermodal solutions and integrated parking management. These are the main objectives of the Group companies operating in this sector: FS Sistemi Urbani, Grandi Stazioni Immobiliare and subsidiaries.

#### **Business to market**

Greater commercial synergy

#### One stop shop approach

Single traction company and/or single facilities for railway corridor



#### Regeneration of urban fabric

Real estate for community development

#### Urban sustainable mobility plans









### **Ecological transition**

### Innovation, digitisation, connectivity

The full potential of the business areas is fulfilled through continuous innovation, with the aim of creating a digital ecosystem at the service of people.

Seizing the opportunities offered by new technologies, the FS Group will make use of digital platforms to promote smart mobility, at the service of integrated logistics and for the creation of resilient infrastructures. It also plans to extend fibre optics along the approximately 17,000 km of railway lines to facilitate connectivity to all 2,200 stations.

Achievable goals with the professionalism and commitment of the more than 92,000 people working in the Group.

The FS Group pays particular attention to issues of environmental transition. Italy's largest energy consumer with a share of around 2% of the national demand, it will invest €1.6 billion to install plants with a production capacity of 2 GW, thanks to which a total annual energy of 40% of total consumption can be produced, which corresponds to around 2.6 TWh. It will also reduce  $CO_2$  emissions, in order to reach the goal of becoming carbon neutral by 2040.



**2 GW** Planned capacity of new plants from renewable sources





≈ **2.6 TWh** Total annual producible energy

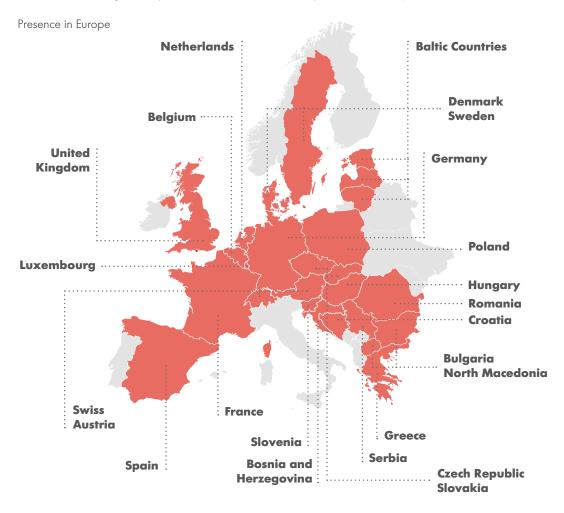
≈ 40% of Group consumption covered by selfgeneration

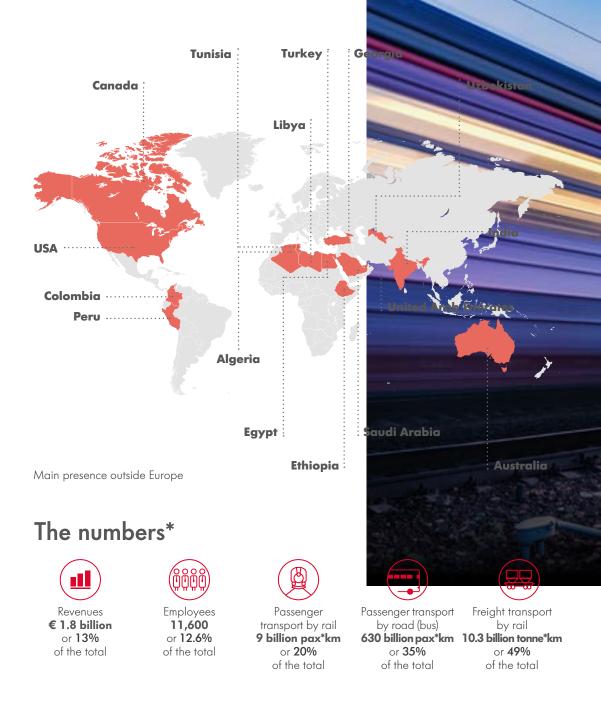
### The FS Group in Europe and the World

The FS Group considers Europe as its domestic market, in which it is operationally active in the railway and road sectors through subsidiaries:

- in passenger transport with Netinera, Trenitalia France, Trenitalia UK (c2c and Avanti West Coast), ILSA, Hellenic Trains and QBuzz;
- in logistics with Mercitalia and its subsidiaries, TX Logistik, Exploris and Rom-Rail;

 in engineering with Italferr, IES and Anas and in certification with Italcertifer.
Outside Europe, it exports its wide technological, operational and engineering know-how, developing projects in the mobility, with a main focus on the railway sector, but with important initiatives also in the road sector.
The Group is also present in Saudi Arabia as an operator of the Riyadh metro.





\*Source: internal data processing and Annual Financial Report 2023