

# LTG Strategy 2029: integration into Europe



#### MISSION

# Connecting people and businesses for a more sustainable future

Establishing the necessary connections to facilitate **sustainable travel and business expansion** in Lithuania and abroad, while protecting the environment

#### **VISION**

# Being the backbone of the transport system

**Transport axis.** The foundation for establishing essential connections within the country. The railway assumes a pivotal role as the primary transport axis, to which the other modes of transport connect without duplicating routes

A seamless connection between Lithuania and other European countries

**Critical infrastructure**. Facilitating civilian and military mobility, as well as the supply of essential goods.

# Strategic investment: €1 from the state and the EU for railway infrastructure turns into €2.07/year for Lithuania\*



x30 Safer on the roads



-3.5 times
CO<sub>2</sub>, compared to road traffic



> EUR 60 million
Annual tax impact of
LTG\*\*









## LTG Strategy 2029: integration into Europe



#### STRATEGIC DIRECTIONS

#### **CUSTOMER EXPERIENCE**



Customer-oriented organisational culture

A single standard of customer service

A strong brand

Reputation ()

#### **OPERATIONAL EXCELLENCE**



Energy efficiency

Continuous improvement

Efficiently managed rolling stock

Digitalisation

#### **BUSINESS RESILIENCE**



Traffic, work and business safety
Leadership in enforcing sanctions

Technological and operational desynchronisation of railways from Russia and synchronisation with the EU, withdrawal from Rail Transport Council (FREE Rail)

#### **BUSINESS EXPANSION**



Expansion to the West

Rail Baltica 2030

Multimodal transport in Lithuania ()

Passengers >9 million

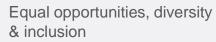
## ENGAGING ORGANISATIONAL CULTURE





Attractive employer branding

Current and future competences secured



Leadership

#### ESG



Social partnerships

Environmental and climate change impacts •

Electrification of the network or, renewal of rolling stock

Governance A+

## Reasonable and balanced growth



PERFORMANCE INDICATORS, 2025 and 2029 FORECAST



# What is the rationale behind implementing the changes?



OUR VALUES SERVE AS THE FOUNDATION UPON WHICH WE BUILD OUR BUSINESS



#### **RESPONSIBILITY**

I do what I say

I promise what I can do

I protect myself and others

I boldly commit

I care about the future



#### **CUSTOMER**

I listen to the customer

I understand the needs

I perform to a high standard



#### **COOPERATION**

Working together towards a common goal.

I communicate openly.

I respect and support.



#### **DEVELOPMENT**

I am interested in innovation

I share my knowledge and experience

I have a growth mindset

# Strategic projects



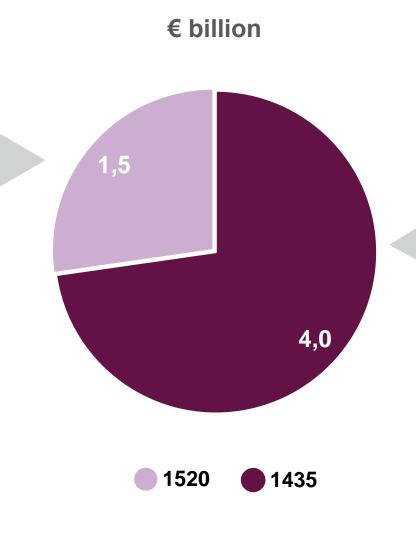
# Investment is focused primarily on the development of European gauge



### 1520 gauge

- 01 Electrification (infrastructure, electric rolling stock, maintenance depots)
- **02** Renewal of the existing rail network and rolling stock
- **03** Security, social projects, licence to operate
- **04** Digitisation
- 05 Other projects

€1.5 billion for 2025-2029



### 1435 gauge

- 01 Rail Baltica (incl. railway line, stations, rolling stock)
- **02** Military Mobility loading facility in Palemonas
- 03 LTG Cargo's business investments in the Polish market
- O4 Construction of a 1435 mm line to Klaipėda
- 05 Other projects

€4.0 billion for 2025-2029

# Integration to Europe via new 1435-gauge network

#### After 2029

- 2030 First phase of Rail Baltica completed (mainline PL/LT border - Kaunas - LT/LV border)
- 2031 commercial passenger and freight traffic on the mainline PL/LT border - Kaunas - LT/LV border
- Passenger and freight transport on the Kaunas-Klaipėda 1435 mm railway line from 2035

#### After Rail Baltica is completed:





Direct economic benefits for the Baltic States: **€6.6 billion** 





## Electrification as the basis of greenness

### LTG

#### **Until 2029**

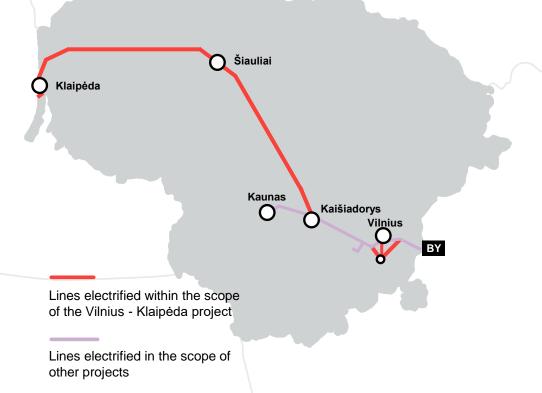
- 2025 The Vilnius-Klaipėda electrification project completed
- 28% of railway is electrified, with a linear length of 363 km



- 15 new electric and battery passenger trains
- 2026 commercial operation of the first trains



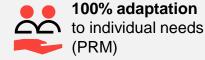
- 17 new electric locomotives
- 2028 Locomotives in service



#### After electrification of the Vilnius-Klaipėda section and purchase of electric rolling stock:



Emission reductions = ▼ 3.6 thousand cars and ▼ 18 thousand trucks





More passengers on the railway means fewer accidents and deaths on the roads



Savings in rolling stock maintenance amount to €7 million per year



Diversification is based on expansion abroad, multimodal transport

Until 2029



#### New travel routes:

- From 2025 Klaipėda-Siauliai-Klaipėda (1520 mm)
- From 2025 Vilnius-Valčiūnai-Vilnius (1520 mm)
- 2029 Warsaw-Marijampolė-Kaunas (Mockawa-Marijampolė-Kaunas) (1435 mm)

## Promoting and catering for multimodal mobility of passengers:

- Single ticket, different transport modes integrated
- Partnerships with mobility service partners (sharing platforms)
- First and last mile: infrastructure at stations



## Freight transport and intermodality in Lithuania:

- Bulk flows ▲ 14% to ~30 million tonnes in 2029
- Sea port of Klaipėda: growing share of container and semi-trailer traffic

#### Freight transport in foreign markets:

- Focus on improving profitability in Poland
- Ukraine: train operator and forwarding services
- Baltic countries: pilot Kaunas-Muuga intermodal transport

#### Freight routes to Western Europe:

Regular route KIT ◀▶ Duisburg (DE)



FREE Rail programme: a foundation for business resilience

By 2030

#### **Programme objective:**

Distance from unfriendly countries and update the LTG's core business processes, ensuring compliance with European Union requirements and best practices

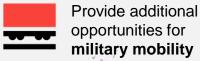
# A railway system that is safe and secure from any foreign interference:

- New LTG operating model
- 2. Technological integration
- IT architecture for a new operating model

With the new LTG operating model in place, we will be able to:







1520 mm gauge railways integrated into the EU system

1520 mm gauge railways



# The quality of service is of paramount importance

Until 2029



- The standard of caring service for travellers
- Flexible (dynamic) pricing for travellers
- Single ticket, single payment system, combining different modes of transport, integrating the Door to Door (D2D)
- Adaptation of services and rolling stock for passengers with individual needs



- Simple booking/payment process for freight services
- Freight services to meet customer needs
- Reliability and security in cargo delivery
- Expert partnership: one-stop shop, 24/7 support
- Innovative and sustainable solutions, optimised freight routes





# LTG Group companies



#### **Public limited company**

#### **FACTS (late 2024 forecast)**



100% state-owned



€500 million revenue per year



>5,800 employees



**1,796 km of** main lines, 1520 mm **128.4 km of** main lines, 1425 mm



>260 units of trains and locomotives



>6,400 freight wagons



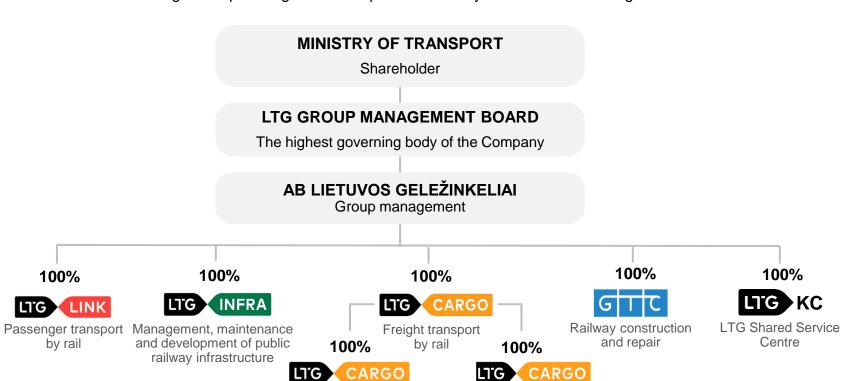
>5.5 million passengers per year



~27 million tonnes of freight per year

#### **STRUCTURE**

"Lietuvos geležinkeliai" (LTG) is a state-owned group of companies, the largest in the Baltic States in freight and passenger rail transport and railway infrastructure management.



UKRAINE

Operator | wagon rental | rail

freight services in Ukraine

**POLSKA** 

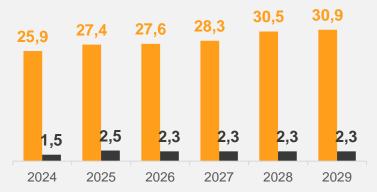
Rail freight services in Poland

## "LTG Cargo"

**PUBLIC LIMITED LIABILITY COMPANY** 

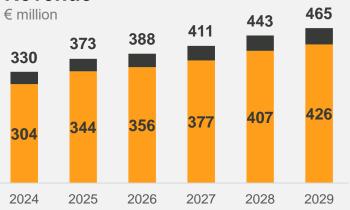
#### Cargo

Million tonnes



■LTG Cargo Poland

#### Revenue





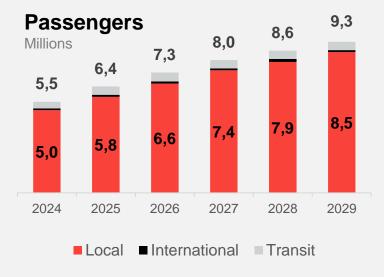
#### **About the company**

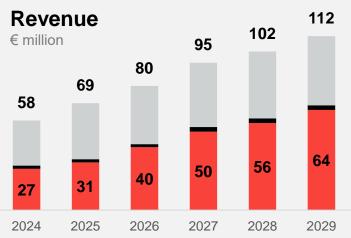
"LTG Cargo" is a company of the Lithuanian Railways Group operating in a competitive market, which carries out freight transport in Lithuania and on international routes, provides shunting services, maintenance and repair of rolling stock, leases wagons, provides freight forwarding and customs brokerage services.

Shareholder expectations	Aligned priorities
Transport system integrity	Investing in intermodal support in Lithuania and Western Europe (carrier PL, DE, etc.)
Quality of customer service	Strong focus on customer satisfaction - improving service quality and operational efficiency, upgrading rolling stock
Leadership and competitiveness	Diversification: new routes and destinations in foreign markets, development of new services
Innovation, digitisation, sustainability	<ul> <li>Commercially attractive technological solutions, predictive maintenance</li> <li>Environmentally friendly solutions: electric locomotives for rolling stock</li> <li>Continuous improvement in action</li> </ul>

## "LTG Link"

#### PRIVATE LIMITED COMPANY







#### **About the company**

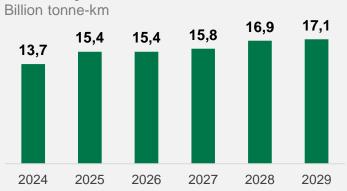
"LTG Link" is a licensed railway company providing rail passenger services in Lithuania and internationally.

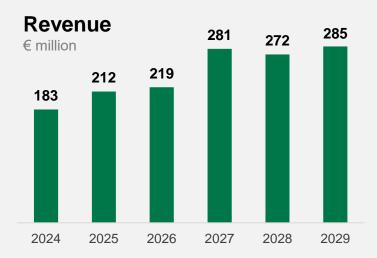
Shareholder expectations	Aligned priorities
Implementation of the Rail Baltica project	Rail Baltica business options ready
Transport system integrity	Provider of travel planning services, partnerships with mobility service providers and Door to Door travel solutions
Quality of customer service	Caring service standard, universal design principles; dynamic pricing; single ticket; new services
Leadership and competitiveness	Passenger numbers ▲ 9.3 million in 2029
Innovation, digitalisation, sustainability	Train fleet renewed; services adapted to persons with special needs (PRM), continuous improvement

### "LTG Infra"

#### PUBLIC LIMITED LIABILITY COMPANY

#### Train operational volume







#### **About the company**

"LTG Infra" manages the country's railway network, modernising and developing it. "LTG Infra manages all public railway infrastructure objects in the Lithuanian railway network under the right of entrustment, ensures efficient functioning, renewal and development of the public railway infrastructure, and the organisation of railway transport traffic.

Shareholder expectations	Aligned priorities
Planning and development of public railway infrastructure	Maintaining infrastructure parameters
Implementation of the Rail Baltica project	Rail Baltica in 2030, integration with Kaunas and Vilnius airports
Transport system integrity	Integration of the 1435 mm gauge into the existing network, development of terminals
Quality of customer service	Barrier-free access for people with individual needs in station areas; infrastructure development based on customer needs, exploiting the commercial potential of stations
Leadership and competitiveness	Revision of the methodology for the minimum access package, services for railway service facilities are not loss-making
Innovation, digitalisation, sustainability	Electrification of the rail network; RES; charging stations; modernisation of station management and tools, continuous improvement



# Thank you.