



**IMAGINE  
CREATE  
ACHIEVE**

*a sustainable future*

# 2021 key figures

€1.16 bn 

TURNOVER

62%  
international

79%  
Consulting & engineering



21%  
Operation & mobility  
services

28

ROAD OPERATING  
COMPANIES

17

AIRPORTS

43

URBAN PARKING  
LOTS IN FRANCE

ENR 22<sup>nd</sup>   
ENGINEERING NEWS  
RECORD GLOBAL RANKING

1<sup>st</sup>  
IN FRANCE

10<sup>th</sup>  
IN EUROPE

## Turnover

Engineering breakdown



€40 M

DISTRIBUTABLE  
NET PROFIT

€144 M  
EBITDA

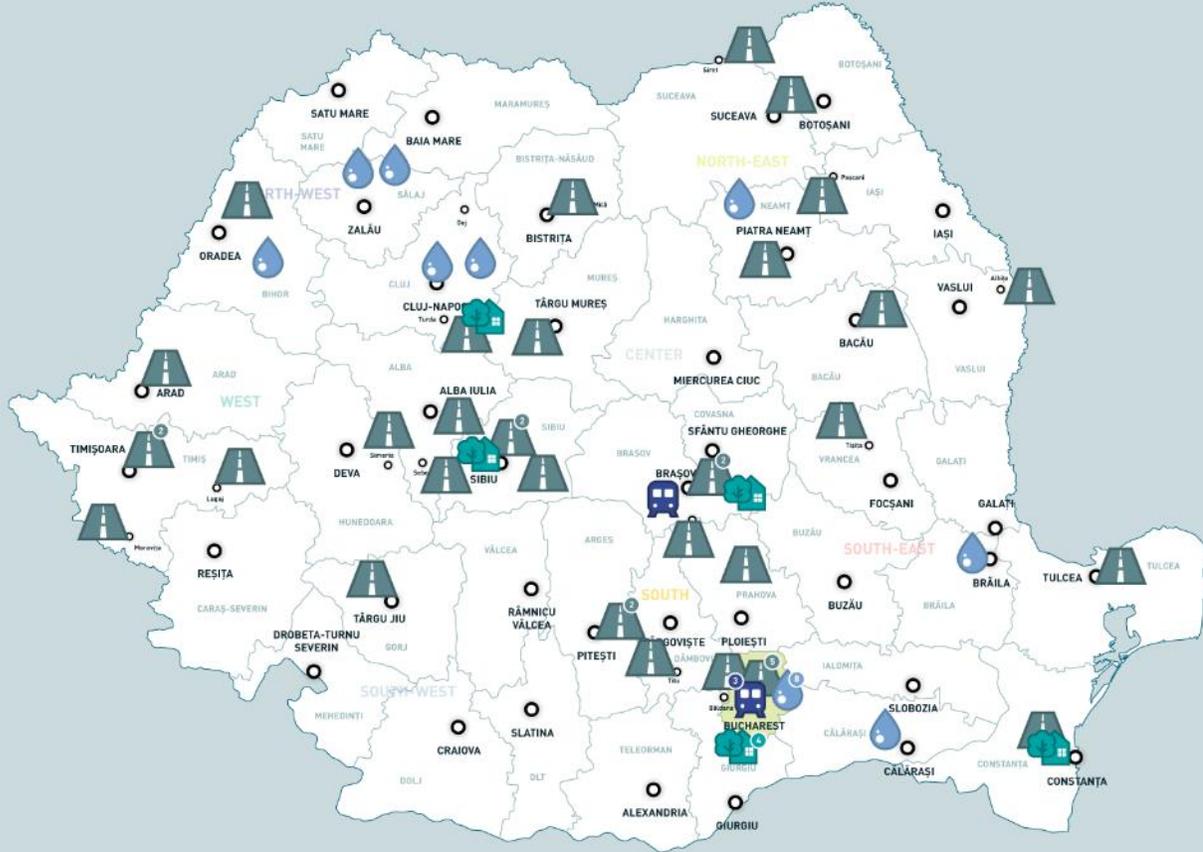


16,200

EMPLOYEES  
IN THE WORLD

62% Consulting & engineering 38% Operation & mobility services

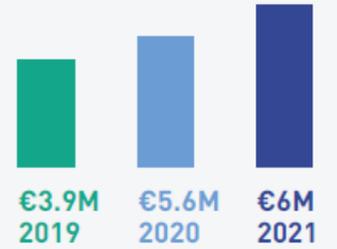
# a local player in Romania



## OUR FLAGSHIP PROJECTS:

- ROADS**  
**2004 - ongoing**  
 Supervision of Transilvania Motorway  
**2021 - ongoing**  
 Feasibility Study for Craiova – Targu Jiu Expressway  
**2021 - ongoing**  
 Supervision of Design & Build of Bucharest Southern Bypass
- WATER AND ENVIRONMENT**  
**2015 - ongoing**  
 Improvement of water and wastewater infrastructure in Cluj and Salaj counties
- URBAN DEVELOPMENT AND BUILDINGS**  
**2015 - ongoing**  
 Feasibility study and detailed design of a mobility project in Oradea
- RAIL**  
**2020 - ongoing**  
 Feasibility Study for Predeal – Brasov Railway

## Growth in revenue



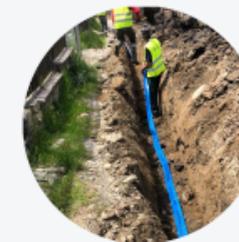
## Number of employees



## Split of activities 2021



Our long-term commitment to the Romanian market has also allowed us to develop a high-level of expertise and unique knowledge to support our clients.



Markets and services

Consultancy Design

# Predeal-Braşov Rail design



 28 km total length  
6,85 – 20,85 km tunnel length  
6-10 years – execution

 2,4 M€ Design contract value  
772 – 1.614 M€ Investment cost

## Feasibility Study for the modernization of the Predeal-Braşov railway section

August 2020 – June 2022



Predeal–Braşov railway section is part of the Trans-European Network (TEN-T) Rin-Danube Corridor

Location of the project within the important TEN Corridors for Romania



- Radical improvement of the system in order to establish a sustainable development framework
- Concentration of few maintenance works and development resources on a less sustainable part of the network
- Establishing a competitive and commercial framework for passenger transport
- Establish a well-developed system of accountability in terms of performance
- Improving the efficiency regarding the management of railway companies and implicitly the financial sustainability of the system

# Cluj Water project



The Regional Project for Cluj-Salaj will contribute significantly to the socio-economic development of the area served by Compania de Apa Somes SA, to improve the level of health and comfort for the population; to reduce environmental pollution from insufficiently treated wastewater; and to reduce costs by streamlining operations and eliminating vulnerabilities due to extreme phenomena from climate change.

**Compania de Apa Somes**

Press release the 30th of March 2021



**95**

**%**

The future water supply connection rate in the designated area i.e. 764 830 inhabitants.

**71,461**

**inhabitants**

will now benefit from wastewater collection and treatment facilities for the first time.

**174**

**communities**

will benefit from the measures of the sanitation project.

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# Supervision of a0 – south Bucharest by-pass lot 2

Client: CNAIR

August 2020 – April 2023



16 km length  
15 bridges & overpasses  
2 interchanges



150M€ Design & Build  
4,3M€ Supervision

Contractor: Alsim Alarko Sanayi Tesisleri ve Ticaret.

# Transilvania Motorway

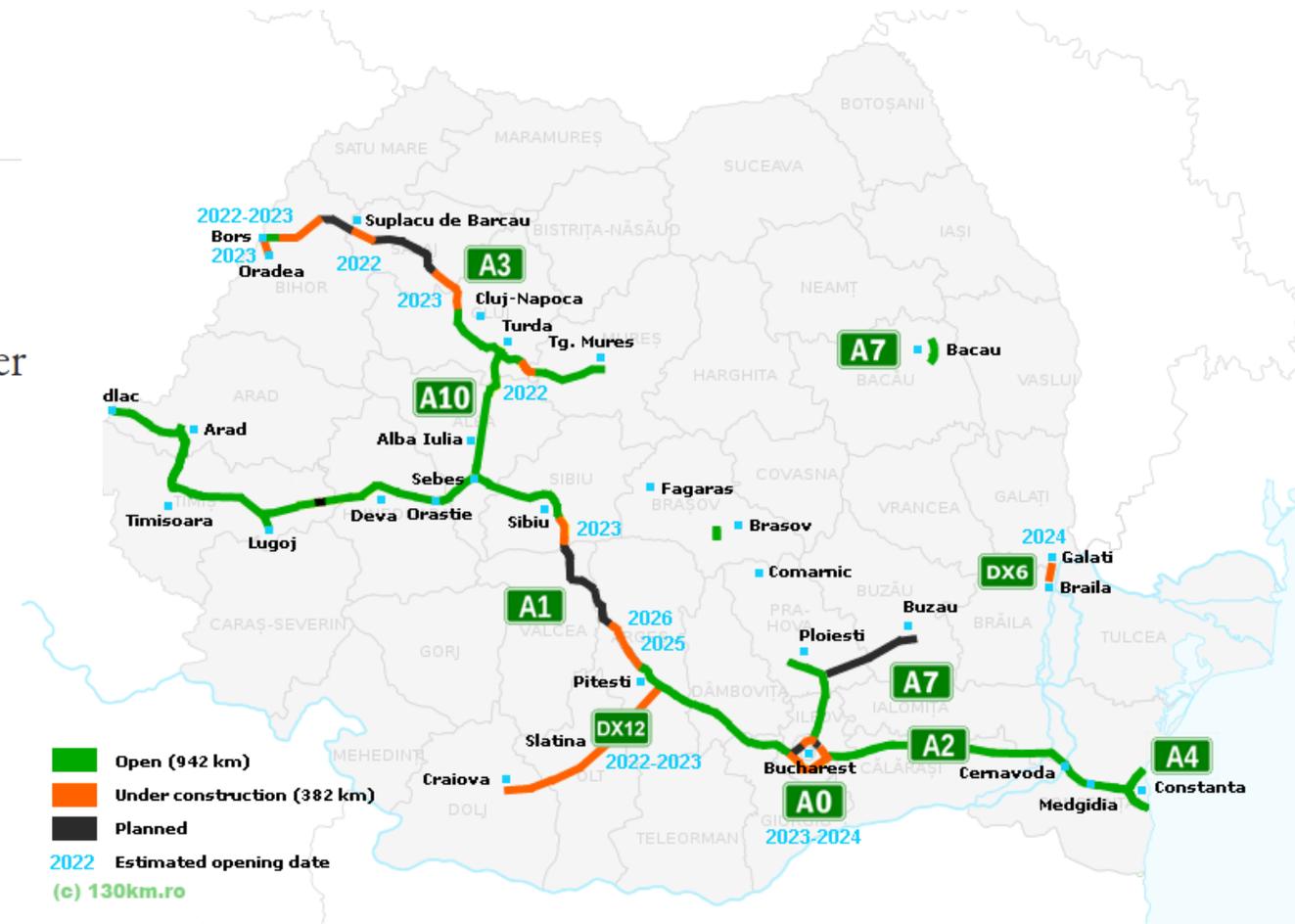
“Transilvania motorway” connects the city of Brasov, in the center of Romania, with Hungary. It is part of a larger project of the Government of Romania to connect the country’s capital, Bucharest, with Western Europe.

## The client

National Company for Administration of Road Infrastructure

## Timeline

2004 – present



**415 km**

of new motorway with a design speed.

**120 km/h**

of design speed

in plane areas and 100 km/hour in mountainous areas.

**5 billion**

euro

Expected Project value.

# emblematic projects won



– Israel –  
**TEL AVIV METRO**



Network Management of Tel Aviv Metro, the largest infrastructure project ever undertaken in Israel with 3 lines, 150 km, and 109 stations

– Romania –  
**WATER SUPPLY AND SANITATION IN SATU MARE COUNTY**



Development of the water and wastewater infrastructure, for safeguarding access to clean drinking water for as many localities as possible in the region

– Baltic States –  
**MAJOR ENGINEERING CONTRACT FOR THE RAIL BALTICA FUTURE HIGH-SPEED RAIL**



Rail Baltica European High Speed Line Project Preparation, procurement and supervision of Rail Baltica Control-Command and Signalling subsystem deployment

– France –  
**OVERALL SOLUTION TO AUTOMATICALLY ENFORCE ON-STREET PARKING IN MONTPELLIER**



5-year contract with the city of Montpellier (Transports Agglomération de Montpellier (TaM)) for the supply of an overall solution to automatically enforce on-street parking

– United Kingdom –  
**5-AND-A-HALF-YEAR CONTRACT TO DELIVER THE UK'S LARGEST CLEAN AIR ZONE IN THE COUNTRY**



The aim is to secure healthy and sustainable growth by improving air quality in Greater Manchester

# prestigious awards received



– International –  
**"YUANYE AWARD FOR PROFESSIONALS",  
URBAN DESIGN CATEGORY**



Silver medal for the development of a 2 ha pedestrian esplanade in Vaulx-en-Velin (France)

– International –  
**DESIGNER OF THE YEAR  
AWARD**



for Egis at the "Infrastructure and Construction Diamonds" gala in Poland

– France –

**4 BIM D'ARGENT 2021  
AWARDS, INCLUDING THE ONE WON FOR THE SEINE-NORD EUROPE CANAL  
IN THE "INFRASTRUCTURE  
PROJECT" CATEGORY**



for the collaborative work around BIM (Building Information Modelling)

– France –

**GREEN SOLUTION  
AWARDS 2021**



Grand Prix Rénovation Durable for the Lycée Bréquigny in Rennes in the building category

– International –  
**FIDIC AWARDS**



Award of excellence for the new coastal road project in Reunion Island



## **Egis**

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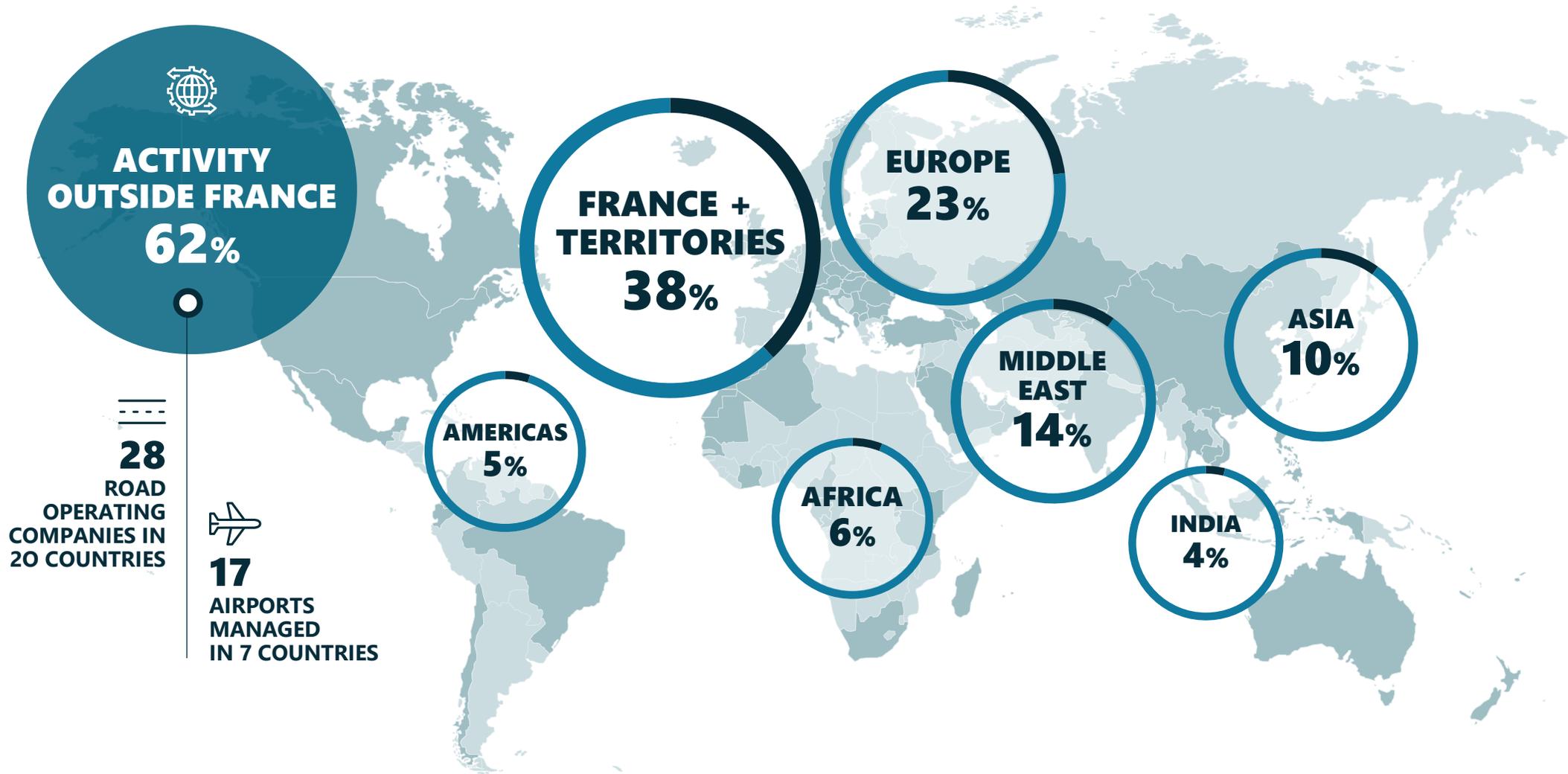
## **Egis, Romania**

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# our turnover worldwide



# climate emergency, our absolute priority



## OUR 5 COMMITMENTS to take concrete action for the environment on a daily basis

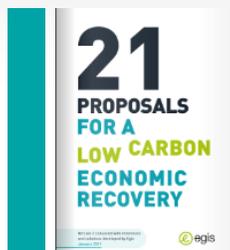
- Reduce our greenhouse gas emissions
- Reduce emissions from our clients' projects
- Strengthen carbon sequestration
- Evolving our business portfolio in line with the Paris Agreement
- Strengthen the resilience of territories and infrastructures



## OUR COMMITMENTS IN VIDEO



→ During the Covid-19 crisis, Egis drew up 21 proposals for a low carbon economic recovery



# a leader in BIM, a pioneer in digital twins



## → BIM

At the end of 2020, 75% of our design management was conducted on BIM

A stakeholder in BIM organisations for development, standardisation and interoperability

An ambitious plan for R&D and for vocational training of our people



## → DIGITAL TWINS

Beyond the 3D mock-up, the digital twin dynamically simulates and anticipates the behaviour of a physical asset at all the stages in its life cycle

Already multiple credentials in digital twins



→ All our innovations in the 2020 book "50 innovations by Egis"



→ Our white paper on digital twins in 2020