#### Press kit 2023



## IMAGINER CONCEVOIR CONCRÉTISER In futur durable

#### editorial



#### <sup>රිරි</sup> 2023, a watershed year for Egis

As a company that is both active today and focussed on the future, Egis is capable of living and evolving in step with its times. The provider of technical solutions in a fastchanging world, the Group acts with conviction wherever its expertise is required: the ecological and energy transition naturally, since Egis features among the world leaders in green engineering, but also the future reconstruction of Ukraine, with the country already heavily afflicted by a conflict that continues to drag on. We have high expectations for 2023. Our group has spent many years preparing to fulfil its foremost ambition: to be among the world's top ten construction engineering firms by 2026. We are making every effort to get there: a new majority shareholder (Tikehau Capital), a new organisation and new market share conquered thanks to a powerful external growth policy. Today we are at the halfway point of our corporate strategic project, Impact the Future, that we launched in 2020. It is now up to us to seize all the opportunities that 2023 will undoubtedly bring, and make the next twelve months a true watershed year and the springboard towards a destiny within our grasp.



Group presentation

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IMPROVING PEOPLE'S QUALITY OF LIFE AND SUPPORTING COMMUNITIES IN THEIR SOCIAL AND ECONOMIC DEVELOPMENT, WHILST DRASTICALLY REDUCING CARBON EMISSIONS AND ACHIEVING VITAL 2050 NET ZERO TARGETS.



## **Supporting Ukraine**



#### 20 year of local presence

More than 160 employees

8 new projects signed by our teams in 2022

## Unstinting solidarity towards our employees, in line with Egis' values

- → Relocation of our employees and their families to Romania and Poland
- → Continued employment
- → Creation of a support fund and deployment of solidarity initiatives
- $\mathbf{\Phi}$

#### Egis contributes to the country's reconstruction

- → The Ukrainian government has selected Egis, Dassault Systèmes and B4 to mobilise their expertise and experience to rebuild the urban districts damaged by the invasion in the Chernihiv region. A pilot project that the Group wishes to extend to other regions.
- → 2 contracts with the UNDP (United Nations Development Programme) for the technical supervision of debris removal in the Kyiv region
- 5 contracts for the reconstruction of engineering structures.



## A transformation to serve Egis' ambitions

#### → A SHAREHOLDER ALONGSIDE US

To support Egis and provide it with additional resources to accelerate the company's growth and deliver on the ambitions of the Impact the Future strategic plan.

#### **TIKEHAU** CAPITAL



#### → A TRANSFORMATION PROJECT

In 2022, Egis began an inwardly-reflective transformation project entitled Together. Nearly 500 actions are being conducted to optimise our various value creation sources: commercial and operational performance, digital and IT performance, change management, etc.

This transformation has become an integral part of the Group's strategy and culture.



#### AN OVERHAUL OF OUR ORGANISATION

To simplify organisational interfaces, maintain strong momentum and generate synergies between clients, markets and teams.

<b>3 Business Lines</b>		4 Regions	
	Transportation	France	
	Energy & Sustainable	Americas & Pacific	
	Cities Consulting & Operations	Middle East & South Asia	
		Europe – Africa	

## **Our external growth in 2022**

#### 8 acquisitions in 2022

#### IN STRATEGIC SECTORS

BUILDING – MOBILITY – ENGINEERING – CONSULTING – OPERATION AND MAINTENANCE





In France, United Kingdom, Middle East, Colombia, USA, The Netherlands, Canada, India







Full year effect of companies





### **Our external growth in 2022**

#### Reinforce our footprint in the Middle East



"Today is an exciting moment for Egis. Having WME join the Egis Group opens the door to creating many growth opportunities and enhances our service offering in the key markets of the Middle East and India, in line with our global strategy to expand our international presence. On behalf of the entire Egis team, I want to extend a warm welcome to all the WME employees joining us."

> Laurent Germain, CEO, Egis



"Egis and Waagner Biro Bridge Services share the genuine commitment of partnering with our clients and to deliver cuttingedge projects. Together we will develop even more creative and comprehensive solutions that will set new standards of excellence in a multitude of sectors, including bridge construction, structural engineering, marine and coastal engineering, infrastructure project and maintenance services. We are very excited about what the future holds."

> Ferdinand Brand, CEO of Waagner Biro



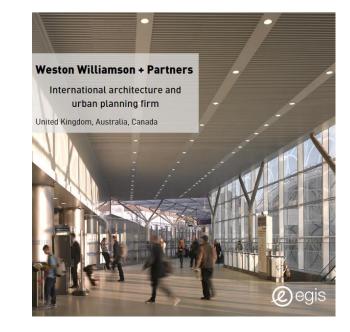
### **Our external growth in 2022**

#### Reinforce Group expertise in the Architecture sector



"Based in San Francisco, SB Architects has extended its leadership in hospitality, residential, and mixed-use architecture in thirty countries and across four continents. This acquisition reflects Egis' strategic ambition to establish a portfolio of leading architecture practices throughout the world in critical building sectors."

Thomas Salvant CEO, Energy & Sustainable Cities



"Weston Williamson + Partners are a great addition to our fast growing UK team and will enable us to further support clients in meeting their transport, infrastructure and place-shaping ambitions whilst driving sustainable change."

> Claire Davies UK Managing Director, Egis



**01.** Markets and services

## Focus on acquisitions in 2022

#### To acquire new skills





## An active acquisition policy

## **20** acquisitions

in two years (2021 and 2022)



turnover

companies' full year effect



#### Since the beginning of 2023,

#### 3 new companies have joined the Group





Australia

France

## Acquisition agreements signed







United Arab Emirates

Romania Poland

Saudi Arabia



## **Breakdown of our acquisition activity since 2021**

#### **18%** OPERATION & MAINTENANCE

#### 2 companies

Consulting, turnkey engineering solutions and maintenance services

#### 64% ENERGY & SUSTAIBNABLE CITIES



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#### **18%** TRANSPORTATION

#### 6 companies

Urban Transport / Railway signalling/ Project management

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## 02.

egis

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#### about Egis



Egis is an international player active in the consulting, construction engineering and mobility service sectors.

We design and operate intelligent infrastructure and buildings capable of responding to the climate emergency and helping to achieve more balanced, sustainable and resilient territorial development. With operations in 120 countries, Egis places the expertise of its 16,000 employees at the disposal of its clients and develops cutting-edge innovation accessible to all projects. Through its wide-ranging fields of activity, Egis is a central player in the collective organisation of society and the living environment of citizens all over the world.





## €1.48bn

**79%** Consulting & engineering



## CA 2022 R

Transportation62% $\Box$  $\Box$  $\blacksquare$  $\blacksquare$  $\blacksquare$  $\textcircled$  $\blacksquare$  $\blacksquare$ 







74 % Consulting & engineering



28 ROAD OPERATING COMPANIES

20
AIRPORTS



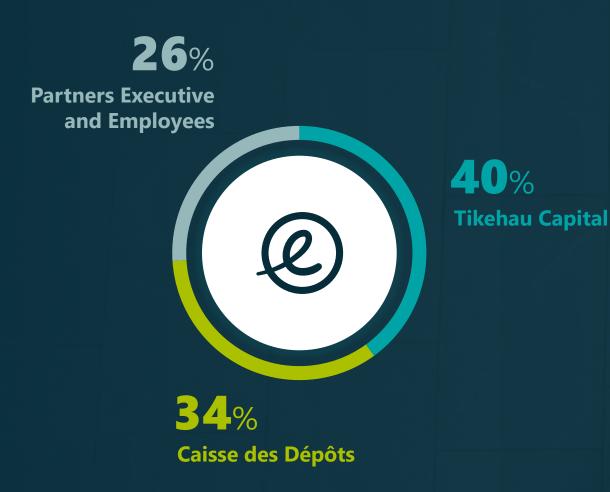
**URBAN PARKING LOTS IN FRANCE** 







#### our shareholder structure





Presentation Group

#### our values





Presentation Group



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egis

## Markets and services



## our global offer



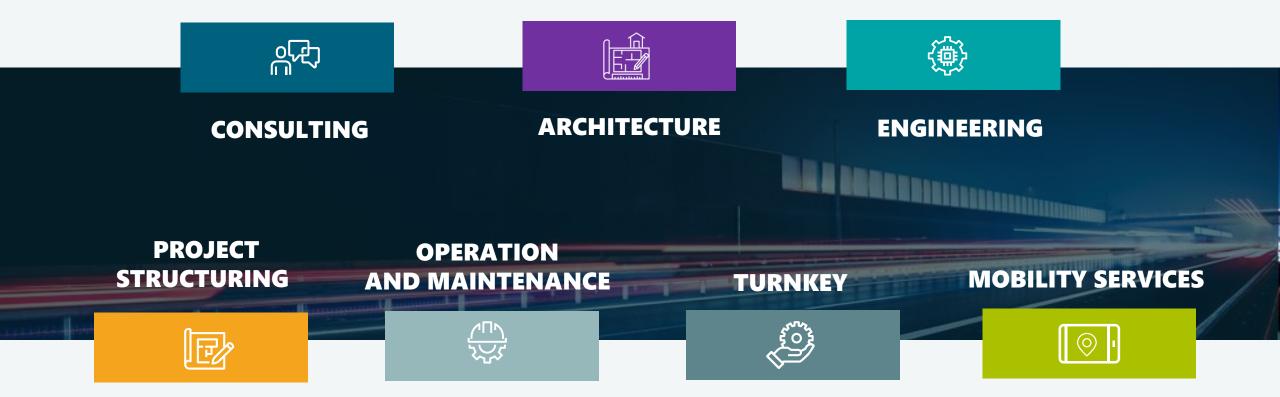
#### FIELDS OF ACTIVITY UNDERPINNED BY CROSS-GROUP AREA OF EXPERTISE

ARCHITECTURE - ENVIRONMENT - MOBILITY AND SYSTEMS - GEOTECHNICAL & COMPLEX STRUCTURES - DIGITAL



**01.** Markets and services

#### along the entire value chain of projects



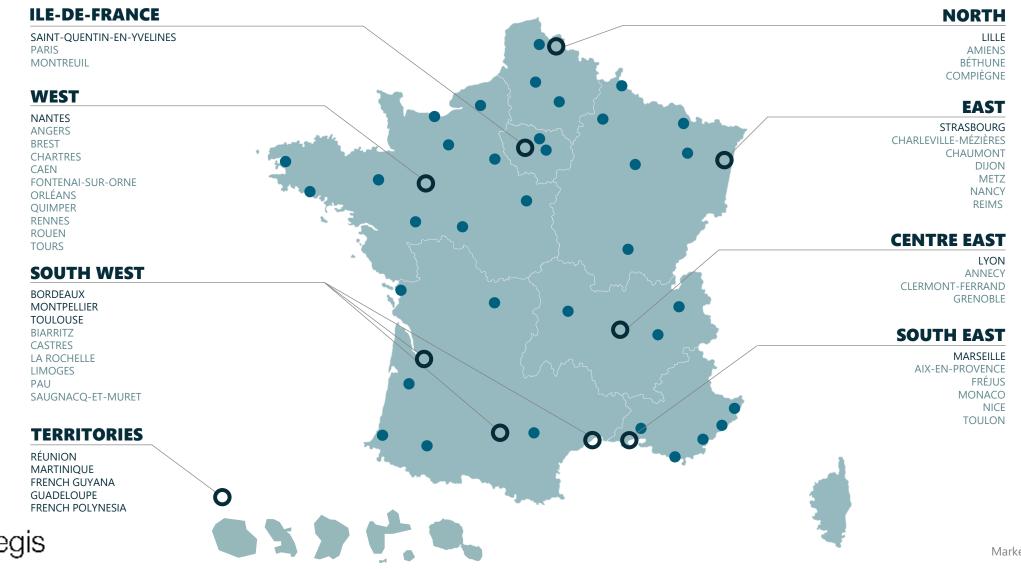


**01.** Markets and services

### a local international player



## a local player in France



**01.** Markets and services



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## 04.

## Impact the Future, the group's strategy



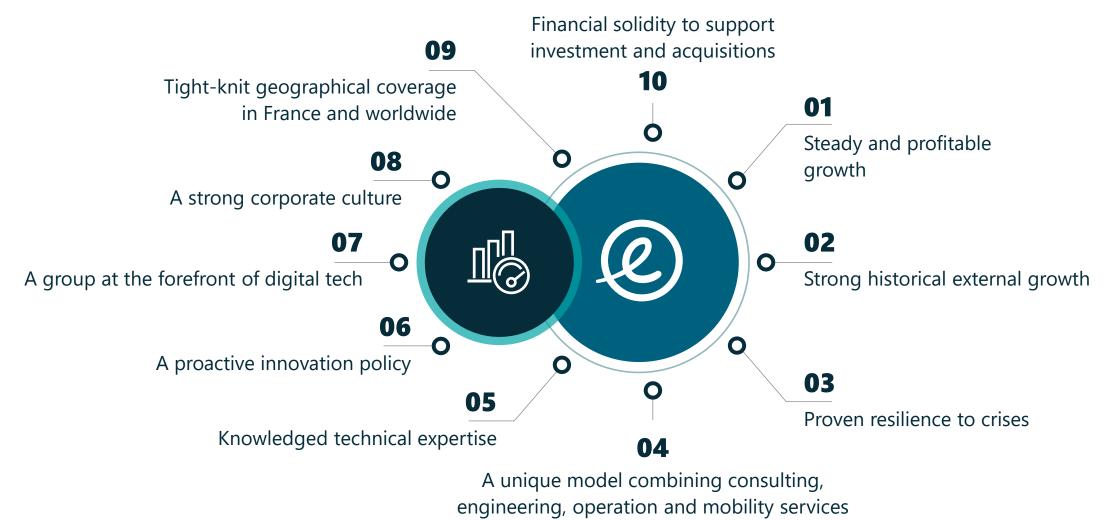
#### our 10 strategic priorities to 2026

<b>01</b>	<b>02</b>	<b>O3</b>	<b>04</b>	<b>05</b>
Contributing to global	Become a	Accelerate in Egis' most	Impose the <b>transition to</b>	Place <b>intelligence</b> at
<b>carbon neutrality</b> by	<b>leading industry</b>	successful markets	<b>a low-carbon future</b> as	the heart of cities and
2050	<b>figure</b>	and zones	the Group's third pillar	mobility
<b>06</b> Stay close to our clients	<b>07</b> Step up our <b>development</b> <b>in Southeast Asia</b>	<b>08</b> Link up the <b>chain of</b> <b>expertise</b>	<b>09</b> Enhance <b>technical and</b> <b>digital excellence</b>	<b>10</b> Help our employees grow, and continue to attract new talent





### our 10 assets to help us grow





**02.** Impact the Future, the group's new strategy



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## 05.

## A sustainable, digital and innovative future





#### climate emergency, our absolute priority





#### climate emergency, our absolute priority



## **O** A wide range of engineering services and operational solutions

to fight against climate change and biodiversity erosion

## • The use of low-carbon alternatives with equivalent timeframes and costs

on operations and projects entrusted to us





#### a wide range of solutions to benefit the environment

In all our fields of work, our engineers develop innovative operational solutions to address specific environmental issues: care for biodiversity, energy efficiency, material recycling, etc. In all engineering services, deployment of eco-design practices.

More than 70 solutions for environmental performance are available today, and several have become acknowledged trademarks such as Cycle Up and SeaBoost.

**03.** A sustainable, digital and innovative future



#### optimised low-carbon projects

#### ↓

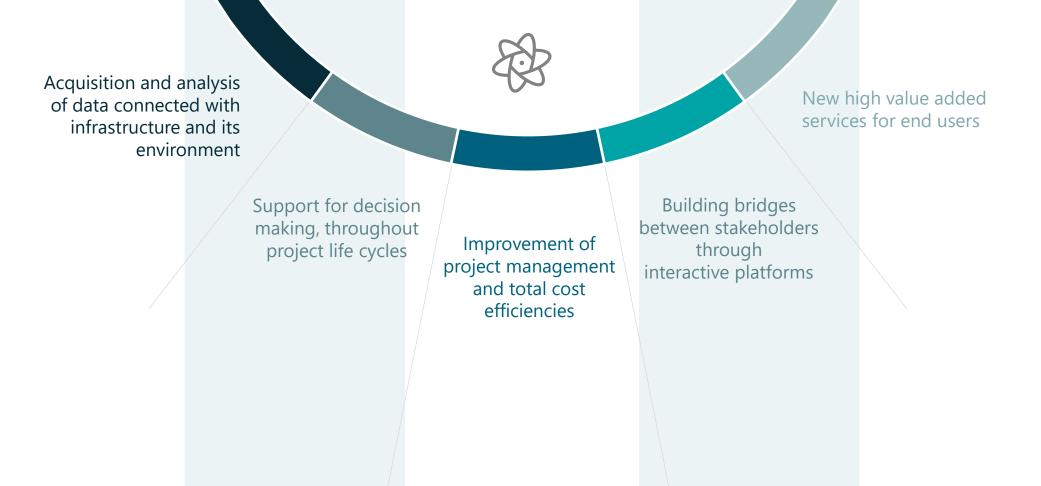
#### A network of in-house experts

frequently called upon to provide the most appropriate responses to the environmental issues of the projects that we submit, in all our work disciplines.

The Group's technical departments are particularly focused on new low-carbon technologies: eco-designed materials, positive energy building envelopes, construction waste recycling, etc. and on natural sequestration solutions such as the reconstitution of natural environments (forests, mangroves) and the revaluation of the sequestration potential in the soil.



#### our clients' needs at the centre of our digital strategy







## Architects, integrators and operators of digital twins

For more resource-efficient, resilient and inclusive communities and infrastructure.

A digital twin is the virtual replica of a physical structure or building that mirrors its operation and behaviour in real time. Our team use digital twins as collaborative platforms on projects with multiple stakeholders, for example Tahiti airport.

They are also used to optimise infrastructure performance, such as for the NATO tunnel in Brussels or the award-winning Bréquigny high school in Brittany, France.

### innovation, a cornerstone of the Egis corporate culture

#### $\mathbf{\Phi}$

## An innovation policy supported by 3 pillars

- **01.** Co-innovation with our clients
- **02.** Close relations with start-ups
- **03.** An ambitious in-house scheme to encourage and support innovation

┺

#### Our major innovation drivers

- **01.** Energy and ecological transition
- **02.** Mobility and transportation of the future
- **03.** Sustainable city construction
- **04.** Engineering 4.0

32 INDUSTRY AWARDS IN TWO YEARS

> €30M R&D INVESTMENT







{☆}

Q

## our flagship innovations in 4 main themes





egis

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

**03.** A sustainable, digital and innovative future

## prestigious awards won in 2022-2023



Egis, Fayat and GuarantCo won the IJGlobal Awards in the "transport offer of the year" category for the Public-Private Partnership (PPP) road tolls project in Cameroon



– India –

**CUBE PARTNER** 

Egis distinguished for its contribution and commitment to providing high-quality operations and maintenance services at Cube Partner Conclave 2023, gathering operation and maintenance partners in India

#### – France – **#BIMBOOSTERS AWARDS**



We are the winners of the first edition of the **#BIMBoosters** awards in association with Richez Associés in the "design" category for the Champigny stabling and maintenance depot

– International – **INTERNATIONAL DESIGN AWARDS** 



4 projects by 10Design in China and Vietnam distinguished for their exceptional vision and design excellence

#### - International -**OPAL AWARDS 2022**



**Outstanding Property** Awards London - 4 projects by 10Design in China and Vietnam recognised for their excellence in innovative excellence

## prestigious awards won in 2022-2023



## prestigious awards won in 2022-2023

- International -

#### GOLD 2022 ECOVADIS SUSTAINABILITY RATING



Gold medal to our Environment and Nuclear activities for their CSR performance, thus positioning Egis in the top 5 of architecture and engineering companies committed to CSR – United Kingdom – GLOBAL LIGHT RAIL AWARD FOR MARSEILLE

LRT PROJECT



Global Light Rail Awards in the category "Outstanding engineering achievement" for our collaborative working and technical project reviews using digital model on Marseille LRT project  – France –
 VIADUCT OF THE NEW COASTAL ROAD SPECIAL MENTION" OF THE FIB\*



"Special mention" in the "exceptional concrete structures 2022" category for their involvement in the "5,400 m viaduct" of the New Coastal Road

\* French Federation of the Concrete Industry  – France –
 WOOD CONSTRUCTION AWARD



Regional prize for wood construction in the Pays de la Loire region for the energy rehabilitation project at the Gallinet high school in Blain, Loire Atlantique

#### – India –

EMPOWERING INDIA AWARD



Prix « Empowering India Award » dans la catégorie « État le plus performant PMAY(U) » du Ministère du logement et des affaires urbaines





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## 06.

## Zero-tolerance, ethical approach



Egis Ethics Departme

10

## our ethics in action

#### $\mathbf{\Phi}$

#### In line with our ethics policies, we will adopt a firm zero-tolerance approach to ethics and compliance issues:

Reinforce ethical behaviour in line with the group's values

Ensure our practices comply with national and international integrity regulations

#### ISO 37001 CERTIFICATION

#### $\mathbf{1}$

#### Egis' anticorruption management system since 2021







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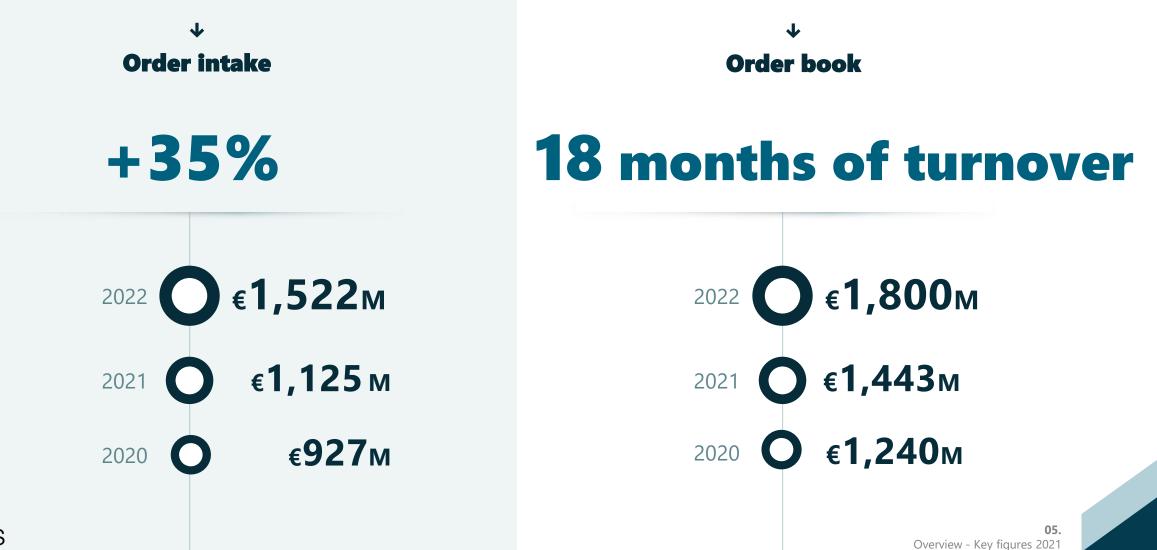
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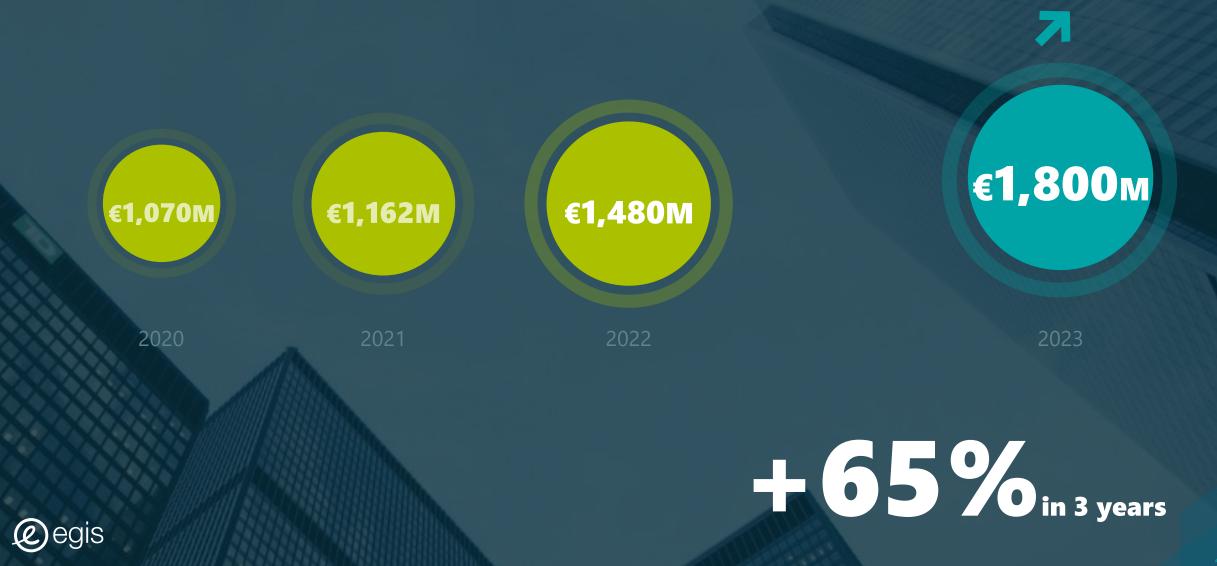
## Overview – Key figures



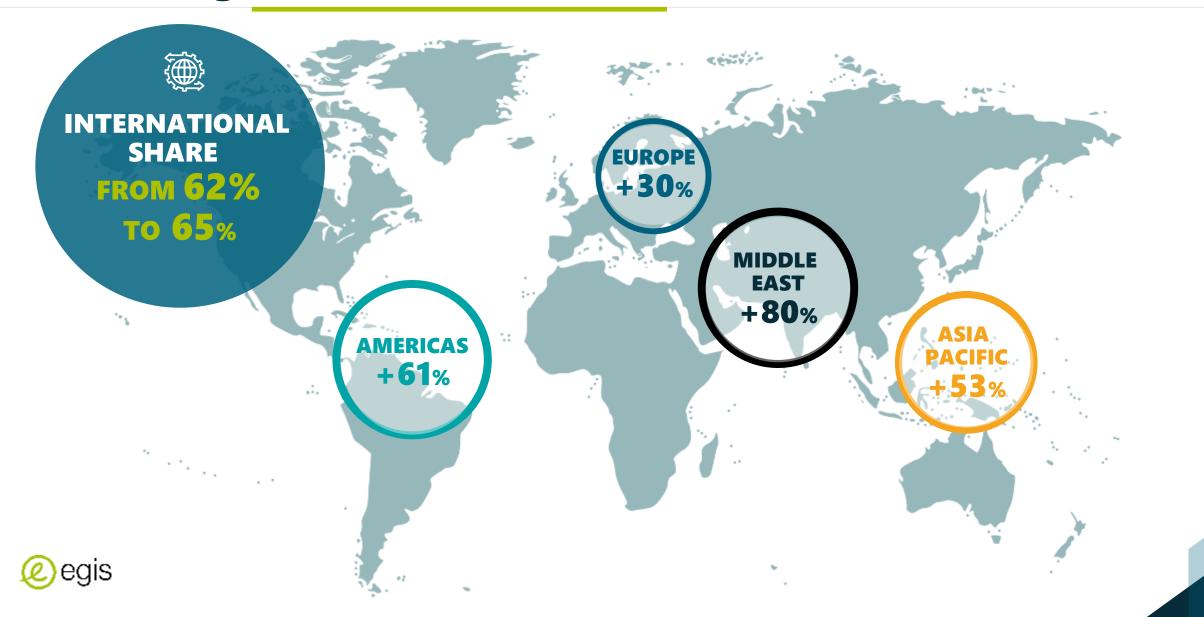
### an exceptional engineering order intake



## a strong growth in turnover



## Growing internationalisation 2020 - 2022



#### our turnover







### +16% ORGANIC GROWTH



## turnover breakdown by services



#### **BALANCED GROWTH FOR EACH SERVICE**





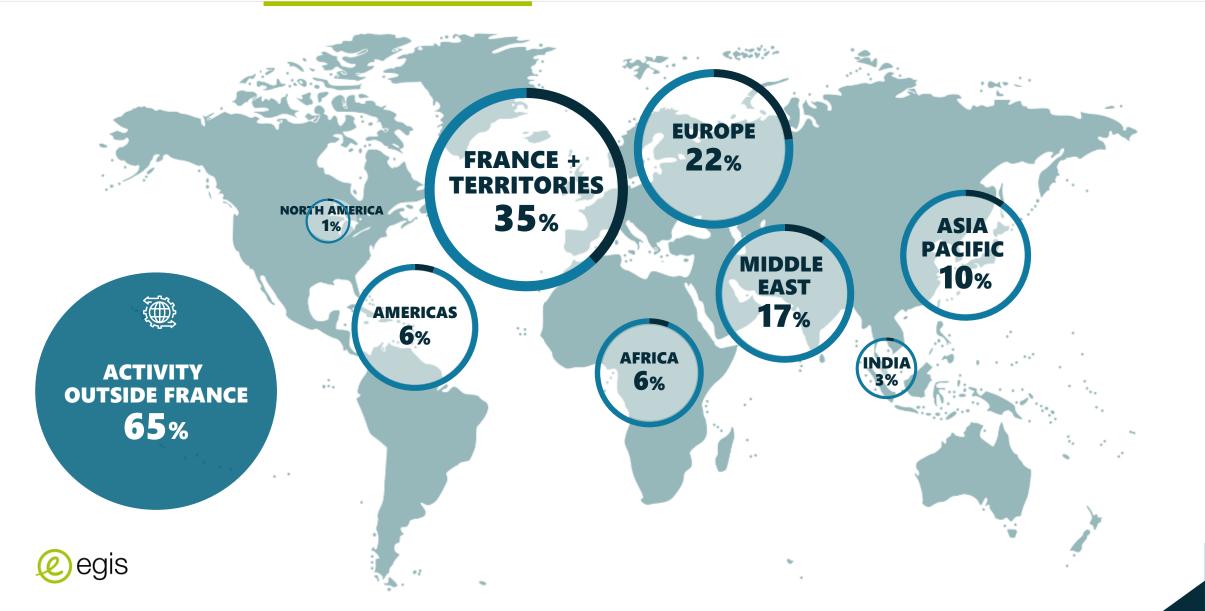


## turnover breakdown by activity



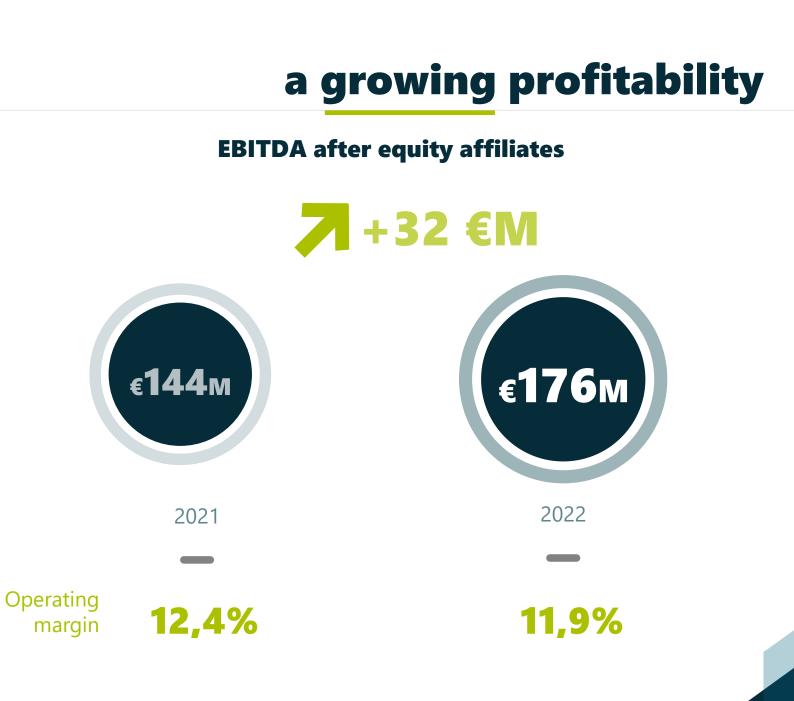


## a strong international activity



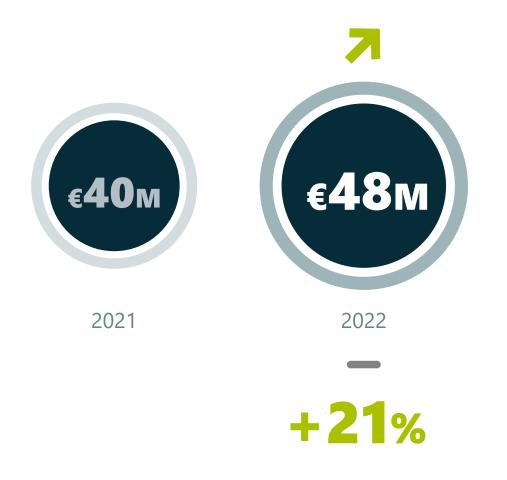
## our employees in France and abroad





egis

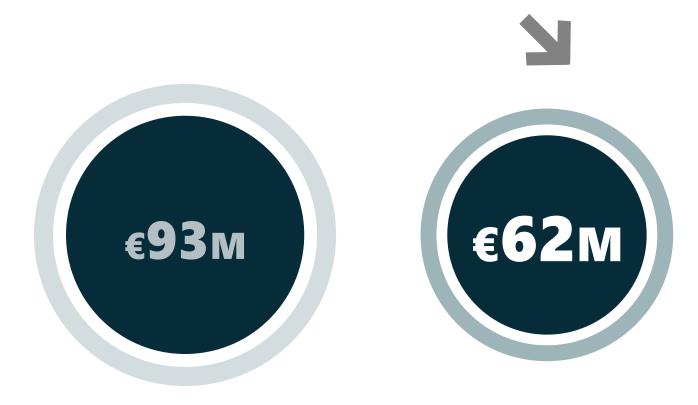
## a very strong increase in net income



A net profit margin group share of 3,2%

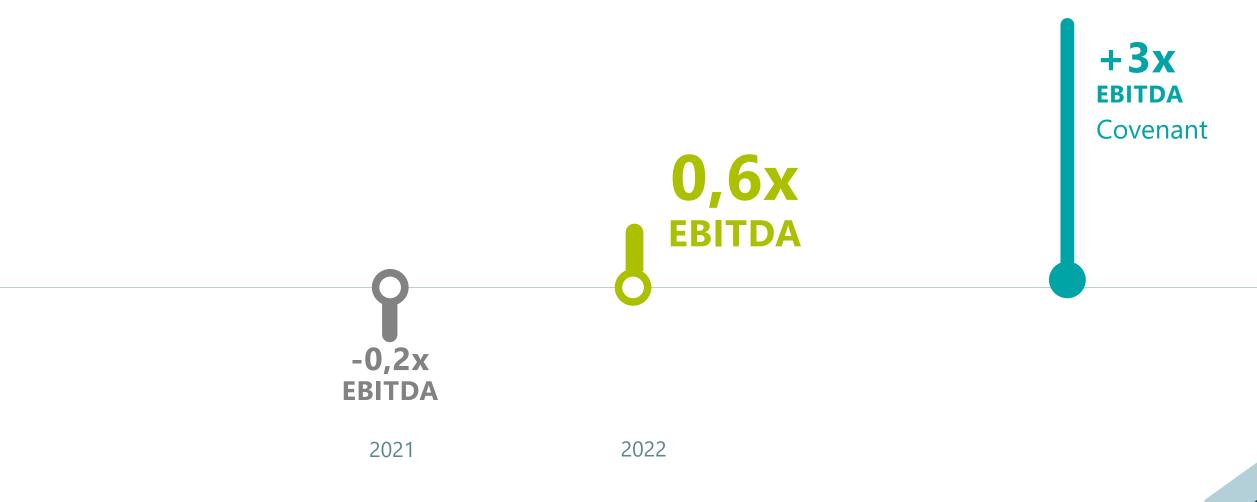


## Free Cash Flow to support our organic growth





## a strong balance sheet











In 2030 ↓

100% of our projects designed with an eco-design approach.

in 2023

#### $\mathbf{\Phi}$

We will apply to SBTi\* to obtain the endorsement of our carbon footprint reduction targets by 2025 at the latest.



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– Norway –





Framework agreement to further develop the Deep Borehole Disposal (DBD) concept for high-level radioactive waste, informing the selection of radioactive waste storage and disposal concepts by Norwegian Nuclear Decommissioning – Middle East – AIRPORTS

IN SAUDI ARABIA



Three-year contract to provide consulting services for infrastructure development to serve 26 Saudi airports – Guinea –

SIMANDOU IRON ORE PROJECT



Technical consultancy services for the construction of infrastructure for the Simandou mining megaproject. This includes the construction of a railway line (the Transguinean), large-scale mining installations, and a port – Australia – RAILWAY CYBERSECURITY



Railway cybersecurity engineering services to improve the existing Sydney Metro North West Line

#### – Middle East –

AL MAKTOUM FLOATING BRIDGE



Operation and maintenance of the Al Maktoum Floating Bridge and door pontoons: maintenance of structures, of mechanical, electrical, control/automation and hydraulic systems, and of other technical equipment



 – Romania –
 DEVELOPMENT OF WATER AND WASTEWATER INFRASTRUCTURE



Supervision of works for construction and rehabilitation of water and wastewater infrastructure operated by the Regional Water Operator Euroapavol in Ilfov, lalomita and Giurgiu counties

#### – Europe –

CONTRACT TO SUPPORT THE DIGITAL EUROPEAN SKY



SESAR 3\* Development Support Service (S3DSS) contract awarded to Sopra Steria-Egis consortium to support the Digital European Sky

\*European partnership tasked with the digital transformation of European air traffic management (ATM)

#### – Bengladesh – MONGLA PORT



Project Management Consultant for the Upgradation of Mongla Port Project to meet the future capacity, economic growth and hinterland's industrialization

#### – Colombia – MEDELLÍN LIGHT RAIL LINE



Contract for the development of construction supervision services for the new LRT line in Medellín, the country's second largest city 13,25 kilometers 17 stations

#### – Romania –

BUCHAREST HENRI COANDA INTERNATIONAL AIRPORT



Consultancy support with accessing funds for ongoing implementation of the Strategic Airport Infrastructure Development Program at Bucharest Henri Coanda International Airport

@egis



– Ukraina –

#### PROJECT TO REBUILD CITIES IN UKRAINE



Egis, Dassault Systèmes and B4 mobilize their expertise and experience in 3D virtual technologies, construction and engineering to reconstruct urban areas damaged as the result of the invasion



– France –

**STRASBOURG TRAMWAY** 

NETWORK

The Eurometropole of Strasbourg renews its confidence in the GETAS consortium composed of Serue ingénierie (leader), Egis (project management), Alfred Peter, Richter, RR&A for the studies and the realization of this new extension towards Schiltigheim-Bischheim – Romania – BRAȘOV - TÂRGU MUREȘ – CLUJ - ORADEA MOTORWAY



Supervision of works for several sections of Brașov – Târgu Mureș – Cluj – Oradea Motorway Project 42 kilometers – Brazil –

CONCESSION CONTRACTS FOR TWO LEADING GENERAL AVIATION AIRPORTS AND HELIPORTS



Egis supports the new concessionaire XP Asset Management (XP) with running the two main business airports in Brazil (Jacarepaguá Airport in Rio de Janeiro and Campo de Marte in São Paulo)

#### – Morocco –

NEW HIGH-SPEED LINE FOR EGIS IN MOROCCO: THE KENITRA MARRAKESH HSL



General consultant for external control on the HSL from Kenitra to Marrakesh (430 km) This project is part of the development of the country's high-speed network





– 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

#### – Saudi Arabia – AL ULA PROJECT



Strategic partnership between the RCU and the French consortium led by Egis for accelerating the development of Al Ula (Medina Region) – Egypt – CAIRO METRO



MOU with the National Authority for Tunnels (NAT) for Greater Cairo metro line 6 studies – United Kingdom (Scotland) –

OPERATION OF THE TRAFFIC SCOTLAND NATIONAL CONTROL CENTRE



5-year contract to operate, with IBI Group, the Traffic Scotland National Control Centre and manage the Scottish Trunk road network (3,500 km of roads including the key inter-city motorways

#### - France -DEVELOPMENT OF THE ATHLETES' VILLAGE WITH SOLIDEO



Project management of all the public spaces hosting the Athletes' Village in the municipalities of Saint-Denis and Saint Ouen-sur-Seine





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### executive committee



Laurent Germain Chief Executive Officer



**Sabine Bonnard** Chief Human Resources Officer





Matthieu Loussier Chief Executive Officer Europe Africa



Alaa Abu Siam Chief Executive Officer Middle East and South Asia



**Olivier Bouvart** Chief Development Officer



**Pierre-Yves Massille** Chief Transformation, Digital, Sustainability Officer



**Cédric Barbier** Chief Executive Officer France



Frédérique Berthier-Raymond Chief Legal, Ethics and Compliance Officer

**Renaud Béziade** Chief Executive Officer

Consulting and Operations



**Régis Dumay** Chief Executive Officer Transportation



**Olivier Gouirand** Chief Financial and Strategy Officer







**James Chopty** Chief Executive Officer Americas & Pacific



**Thomas Salvant** Chief Executive Officer Energy and Sustainable cities



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