

Q1 2024

Technip Energies Investor Relations Overview

Forward looking statements

This Presentation contains forward-looking statements that reflect Technip Energies' (the "Company") intentions, beliefs or current expectations and projections about the Company's future results of operations, anticipated revenues, earnings, cashflows, financial condition, liquidity, performance, prospects, anticipated growth, strategies and opportunities and the markets in which the Company operates. Forward-looking statements are often identified by the words "believe", "expect", "anticipate", "plan", "intend", "foresee", "should", "would", "could", "may", "estimate", "outlook", and similar expressions, including the negative thereof. The absence of these words, however, does not mean that the statements are not forward-looking. These forward-looking statements are based on the Company's current expectations, beliefs and assumptions concerning future developments and business conditions and their potential effect on the Company. While the Company believes that these forward-looking statements are reasonable as and when made, there can be no assurance that future developments affecting the Company will be those that the Company anticipates.

All of the Company's forward-looking statements involve risks and uncertainties, some of which are significant or beyond the Company's control, and assumptions that could cause actual results to differ materially from the Company's historical experience and the Company's present expectations or projections. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual results may vary materially from those set forth in the forward-looking statements.

For information regarding known material factors that could cause actual results to differ from projected results, please see the Company's risk factors set forth in the Company's 2022 Annual Financial report filed on March 10, 2023, with the Dutch Authority for the Financial Markets (AFM) and the French Autorité des Marchés Financiers which include a discussion of factors that could affect the Company's future performance and the markets in which the Company operates. Please also see Section 1.3 (Principal Risks and Uncertainties) of the Company's 2023 Half-Year Report which was filed with the AFM and the AMF on July 27, 2023.

Forward-looking statements involve inherent risks and uncertainties and speak only as of the date they are made. The Company undertakes no duty to and will not necessarily update any of the forward-looking statements in light of new information or future events, except to the extent required by applicable law.



Technip Energies at a glance







A robust financial platform for sustainable returns

- Multi-year backlog visibility, best-in-class margins, high returns
- Asset light with strong balance sheet, high cash conversion, capacity to invest

Leadership in the markets of today and tomorrow

- Established in LNG, ethylene, sustainable fuels
- Expanding in CO_2 capture, low-carbon H_2 & Power-to-X, circularity

The capabilities to deliver at the scale the world needs

- World-class engineering, technology integration and project execution
- Distinctive technology scale-up and industrialization expertise from lab to EPC

At a glance

TE Euronext Paris listing ticker ADRs for US investors	Paris Headquarters (the Netherlands incorporated)	65+ Years of operations
€6.0B ¹ Revenue	A leading E&T ² company for the Energy Transition	€15.7B ³ Backlog
€0.57/sh Proposed dividend ⁴ for 2023 +10% Y/Y	BBB Investment grade rating ⁵	~15,000 Employees in 34 countries



Financial information is presented under adjusted IFRS (see Appendix 8.0 of 9M 23 Results Release). Reconciliation of IFRS to non IFRS financial measures provided in appendices. ¹ Revenue for 12-months ending December 31, 2023. ² Engineering & Technology ³ Adjusted Backlog at December 31, 2023. ⁴ Subject to approval at the Annual General Meeting on May 7, 2024 ⁵ Rating evaluation of S&P Global: BBB, Outlook Stable & A-2 short-term rating, as of September 26, 2023.

2023 demonstrates strength of T.EN's hybrid model

Combination of long cycle & short cycle segments yields performance and resilience

Project Delivery (long cycle)



- Selectivity-driven multi-year backlog
- Strong execution and margins
- LNG leadership confirmed

Technology, Products and Services (short cycle)



- Substantial revenue and EBIT growth
- Sustained order momentum

Strategic development and new offerings





T.EN's hybrid model delivers Sector-leading financial performance Resilience to external factors and market cycles Commercial differentiation and flexibility



Disciplined commercial approach reduces risk

Ensures quality backlog, de-risked execution & consistent performance

Early engagement

Evaluate technical cost; identify key project risks and mitigation strategies

Technology Mastery

Intimate understanding of technology, proprietary or partners

Known Partners & Geography

Work with who you know, and where you know

Alignment with ESG¹ Roadmap

Integrated into business strategy; targeting work consistent with roadmap



Involvement from inception

A condition when targeting large EPC with lump-sum content

Contracting strategy

Reflects risk / reward specificities of each project; reimbursable, lump-sum, hybrid, convertible models

De-risked procurement

Minimize exposure to market fluctuations; back-to-back supply chain commitments, embedded escalation / indexation clauses

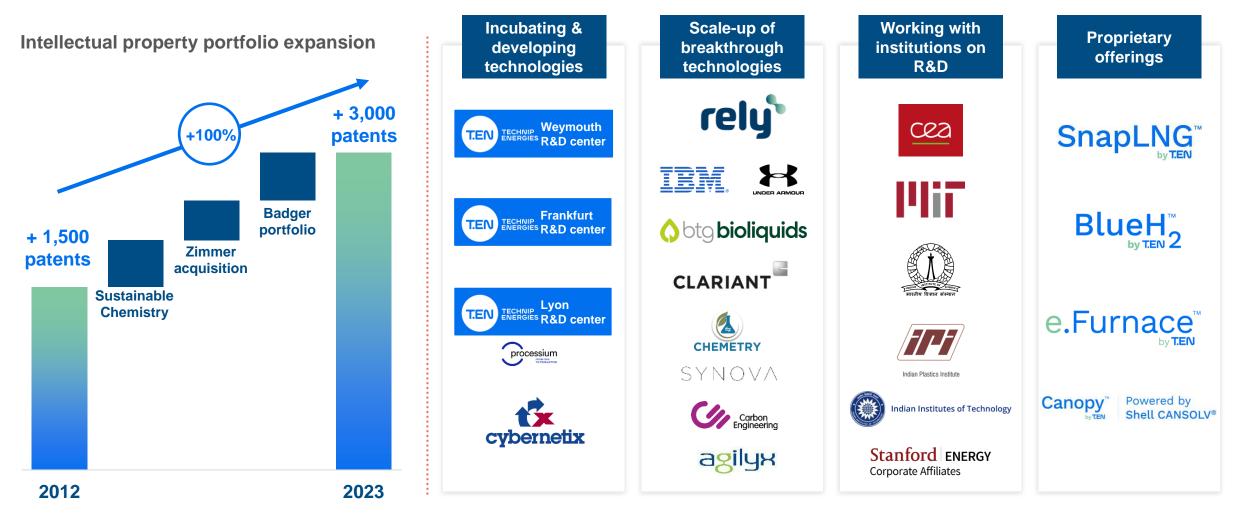
Rigorous project management

Constant monitoring through monthly Project Reviews, supported by culture of transparency



Proprietary technology and innovation platforms

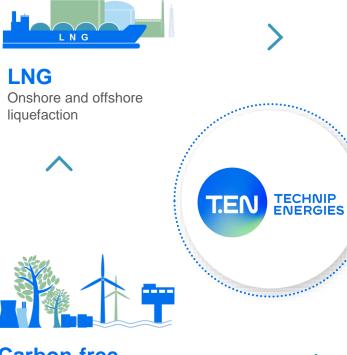
A leading portfolio of process technologies; bringing external / internal energies together





Energy Transition is our business

Strong track record in delivering sustainable products and solutions



Carbon-free energy solutions Green hydrogen, floating offshore wind



Sustainable chemistry

Biofuels, biochemicals, circular economy



Decarbonization Energy efficiency, Blue hydrogen, CCUS¹ **Strategic flexibility** – 'architect mindset' meeting customer needs from energy source to end-use.

- Feedstock agnostic outstanding energy molecule transformation capabilities.
- Technology-driven integrate complex technologies, including proprietary, to meet project specificities and economic hurdles.

Exceptional execution – proven operating model, highly applicable to sustainable energy solutions.



FY 2023 highlights



Sustain LNG leadership

Reinforce strong market position

- Selectively convert FEED pipeline to EPC or EPCm
- Drive decarbonization agenda
- Deliver new modularized, electrified offerings



North Field South



2023: Executing strategic objectives

Grow TPS

Enhance higher margin offering

- Technology investment: increased R&D, expand laboratories
- Advancing ethylene of the future, piloting circularity (rPET,...)
- Accelerate positioning: services & advisory, digital services









Prepare the future

Develop leadership in fast-growth markets

- Launch differentiated range of CCUS offers
- Develop integrated Power-to-X solutions
- · Leverage new business models





Strong FY 2023 performance



Adjusted Recurring EBIT

FY 2022: €**451** m



Adjusted diluted EPS FY 2022: €1.79 **€543**m

Free cash flow, ex W.cap¹

FY 2022: €**420**m

FY 2023 financial highlights

€**10.1**bn

Adjusted order intake

FY 2022: €**3.8**bn

€**15.7**bn

Backlog¹

FY 2022: €**12.8**bn

€2.8bn

Adjusted net cash

FY 2022: €**3.1** bn



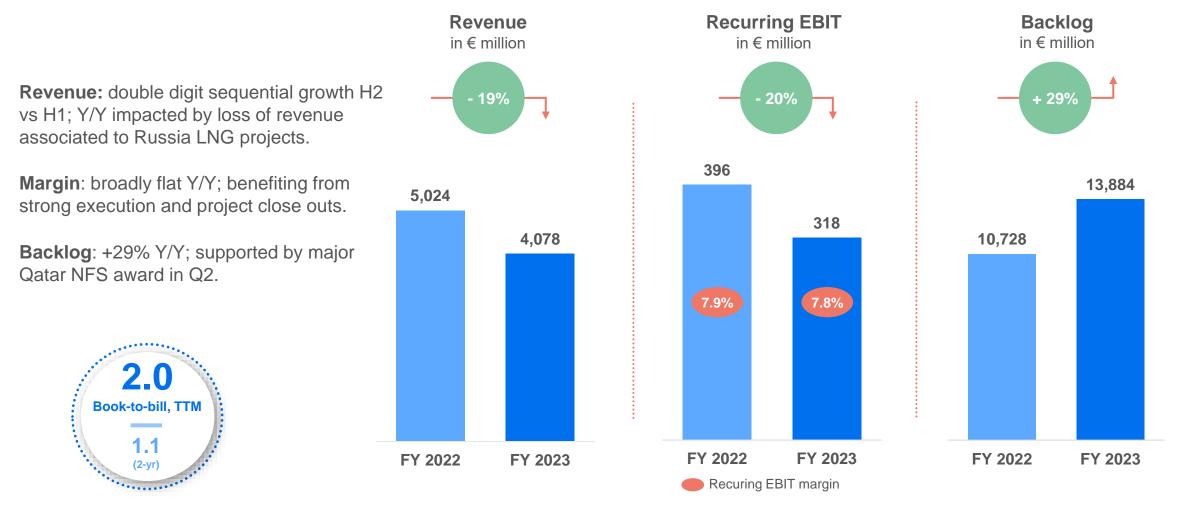
Financial information is presented under adjusted IFRS (see Appendix 8.0 of FY 2023 Results Release). Reconciliation of IFRS to non-IFRS financial measures are provided in appendices. ¹ Free cash flow is calculated as cash provided by operating activities, excluding working capital, less capital expenditures.

² Adjusted backlog in Q4 2023 was impacted by three factors beyond foreign exchange: (1) the cancellation of a large EPC contract by Hafslund Oslo Celsio; (2) an adjustment to long lead items on recently awarded LNG projects; and (3) a technical reduction associated with variable consideration, which may reverse in the future. In aggregate, these factors led to a negative backlog adjustment of €861.6 million. In addition, Adjusted backlog was negatively impacted by foreign exchange of €230.6 million.

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Project Delivery

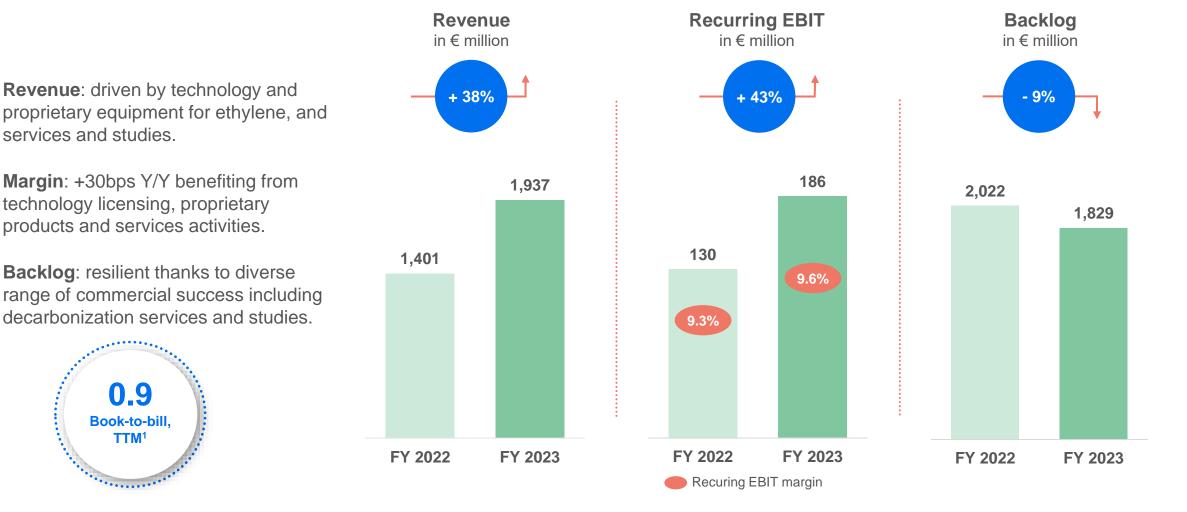
Strong margins; backlog expansion provides multi-year revenue visibility





Technology, Products & Services

Substantial growth in segment financials

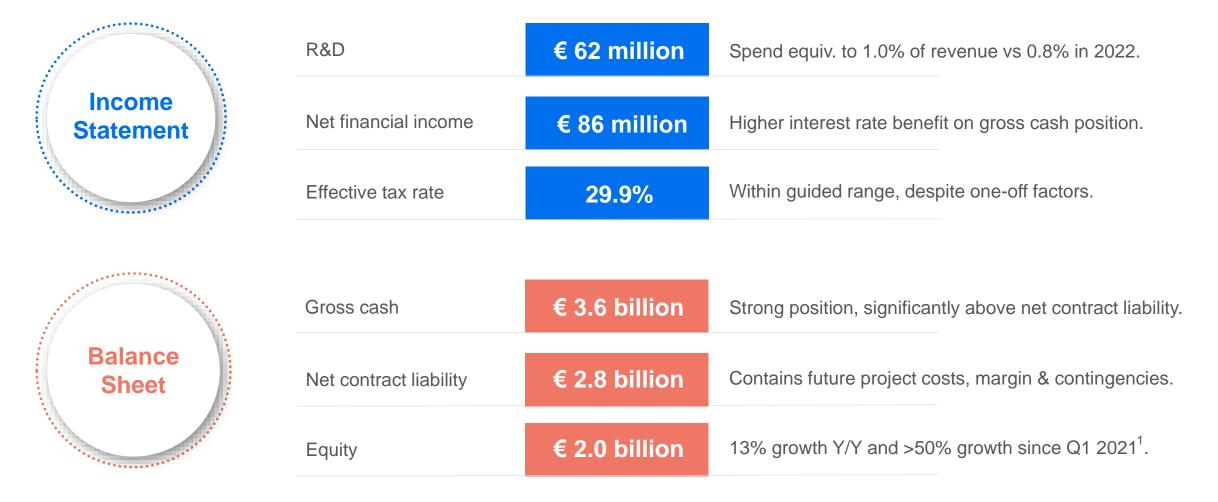




¹ Trailing 12 months.

Other key metrics and balance sheet

Strong balance sheet with significant underlying net cash position





Financial information is presented under adjusted IFRS (see Appendix 8.0 of FY 2023 Results Release). Reconciliation of IFRS to non-IFRS financial measures are provided in appendices. ¹Q1 2021 represents the first period end post spin-off transaction and execution of the separation and distribution agreement.

Solid underlying free cash flow

- **Operating cash flow**: €261m; Free cash flow¹: €213m, notwithstanding €331m working capital outflow.
- **Free cash flow**, excluding working capital impact, €543m; Free cash conversion from Adj. Rec. EBIT: 122%.
- Other items of note:
 - €30m capital increase associated with ESOP.
 - €91m dividend paid to shareholders in Q2.
 - €53m dividends paid to non-controlling interests.
 - €77m payments for principal portion of lease liabilities.

543 -331 3.791 -227 3.569 -207 Cash & cash Free Cash Flow Working capital Cash flow from Other, inc FX Cash & cash equivalents at ex working capital financing activities equivalents at Dec 31, 2022 Dec 31, 2023

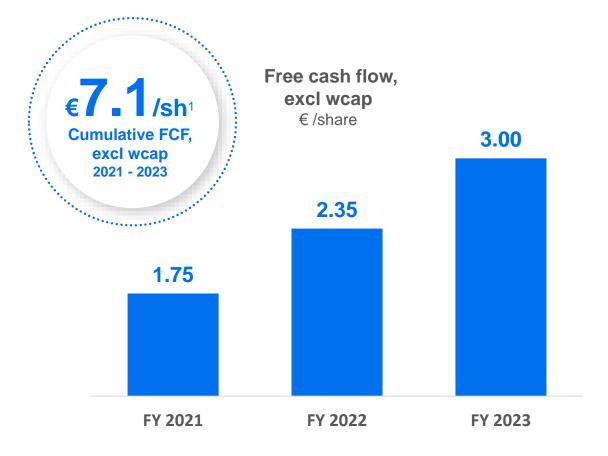
Cashflow bridge in € million



Financial information is presented under adjusted IFRS (see Appendix 8.0 of FY 2023 Results Release). Reconciliation of IFRS to non-IFRS financial measures are provided in appendices. ¹ Free cash flow is calculated as cash provided by operating activities of €261 million less capital expenditures of €48.4 million.

Zooming out: a longer-term perspective on cash flow

Assessing free cash flow generation since company creation



€1.3bn FCF generation since 2021

Consistently high FCF conversion

- 2021 2023 FCF conversion¹: 96%
- 2024+ outlook: ~100% FCF conversion

Working capital impact: negligible

• 2021 – 2023 Cumulative outflow: €39m

Providing flexibility for capital allocation



Financial information is presented under adjusted IFRS (see Appendix 8.0 of FY 2023 Results Release). Reconciliation of IFRS to non-IFRS financial measures are provided in appendices.

¹ Free cash flow conversion is calculated as free cash flow (cash provided by operating activities less capital expenditures) as a percentage of Adjusted Recurring EBIT.

Attractive total shareholder returns

Proposing an increase in dividend and initiating a share buyback

Dividend

- +10%
- 2023 proposed dividend: €0.57/share
 - Estimated cash cost: € 100 million
- Implied 2021 2023 CAGR: 13%

Dividend history € / share



Share buyback

Supplemental return of capital to shareholders

€**100**m

- Program announced on February 29, 2023
- Supported by strong balance sheet and business outlook

TSR since inception



- Exceptional TSR since company listing
- Material outperformance vs market indices
 - STOXX Europe 600 Energy: +42%
 - SBF120: +25%



Company guidance for 2024

On track to deliver our medium-term framework



EPS¹: double-digit growth



Financial information is presented under adjusted IFRS (see Appendix 8.0 of FY 2023 Results Release). Reconciliation of IFRS to non-IFRS financial measures are provided in appendices. ¹ Diluted earnings per share growth indication excludes potential enhancement from share buyback program.

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Outlook

A view from T.EN

Key observations and market trends

Energy affordability & security

Continued importance of traditional markets

- Reliable execution of large projects
- Resource availability and competence

Emissions abatement

Progressive adoption of decarbonization solutions

- Electrified LNG + CO₂ capture, ethylene, blue H₂
- New markets: aviation (SAF), power (gas, waste), cement, steel

Scale & Industrialization

De-risking and scaling new technology

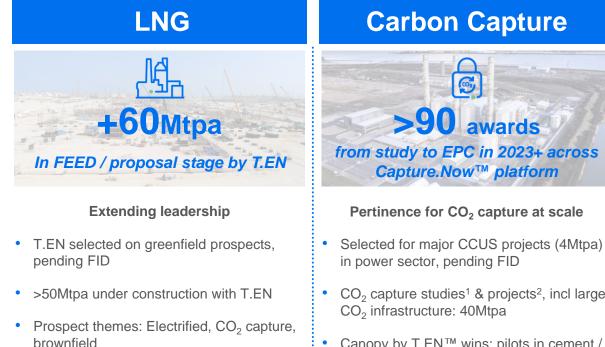
- Need for industrialization Pilot-to-demo plant (green H₂, rPET, SAF)
- New technology performance risk, ecosystem development

Macro outlook: more energy, less carbon

T.EN's solutions for tackling the energy trilemma



T.EN leadership in key markets



 Key regions: Middle East, Africa, US (2025+)

- CO₂ capture studies¹ & projects², incl large
- Canopy by T.EN[™] wins: pilots in cement / mining, C10 unit, C200 studies, and largescale FEED (gas-power, WtE³, cement)
- Key regions: UK, NAM, Europe



Sustainable Fuels

A technology, product & engineering services play for T.EN

- >1000 Ktpa Alcohol-to-Jet under either early-stage development, in PDP⁴, license phase, FEED or EPC
- Freedom Pines: Hummingbird[®] integrated in world 1st commercial ATJ⁵ demo plant
- Investment in the United Airlines Ventures Sustainable Flight Fund
- Key regions: NAM, Europe, UK, Australia

Ethylene

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+35,000 Ktpa T.EN portfolio from study to EPC in 2023+

Positioned for the greenfield & brownfield investment waves

- A technology, proprietary equipment and Project Delivery play
- Decarbonization agenda: H_2 firing, circularity, electrification (eFurnace by T.EN™)
- Revamp drivers: energy efficiency, emissions reduction, expansion
- Key regions: KSA + Middle East, India, NAM



Strategic objectives for 2024

Focusing on our core competences and differentiated capabilities

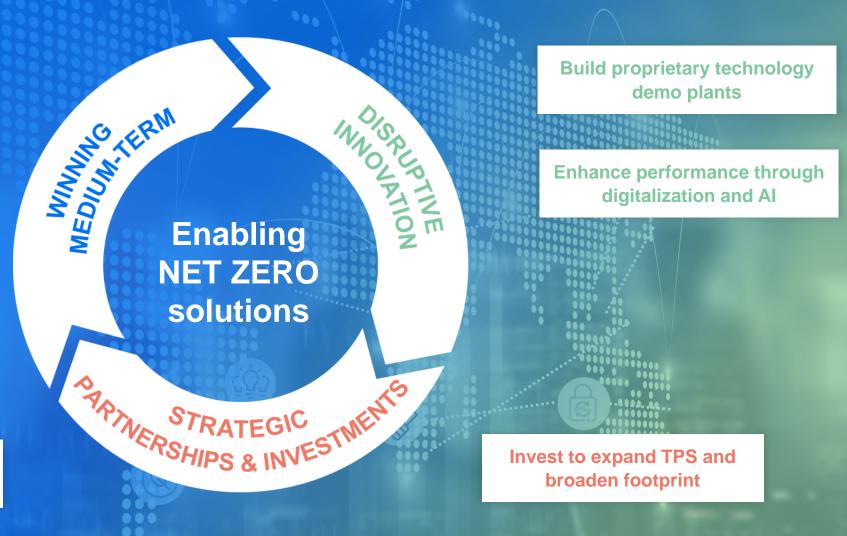
Strengthen leadership in our target markets

Commercial success with new offerings

TECHNIP

T.EN

Collaboration to enable clean tech solutions



Low-carbon opportunity set outpacing conventional

Front-end engagement supporting T.EN's business transition







¹ 2023 growth rate vs 2021 – includes energy transition FEED and pre-FEED studies, excluding LNG.
 ² 2023 FEED manhours spent on energy transition, excluding LNG.
 ³ New energy transition customers since 2021 that have generated an order intake of more than €0.5m.
 ⁴ Commercial pipeline for 2024 / 2025.



Environment, Social & Governance

Sustainability achievements

Recognition



Leading HSE: severity of incident

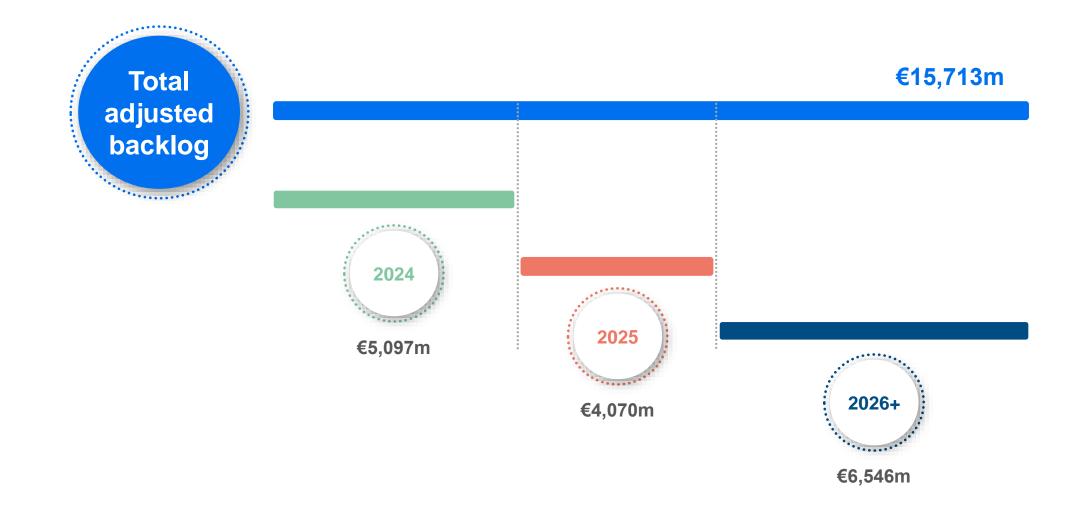
 T.EN University: 23 learning hours per employee (2022: 10)





Appendix

Backlog schedule





Adjusted backlog at December 31, 2023, has been impacted by foreign exchange of €(230.6) million.

Medium-term financial framework

Confirming strong revenue growth potential and stability in margin outlook



Revenue €5 - 6bn (selectivity-driven)

Maturing pipeline, larger LNG / energy transition orders

EBIT %¹ 6.5% – 7.5%

Backlog strength, quality replenishment

R&D ~1% of revenue

Expand technology portfolio, support new offerings

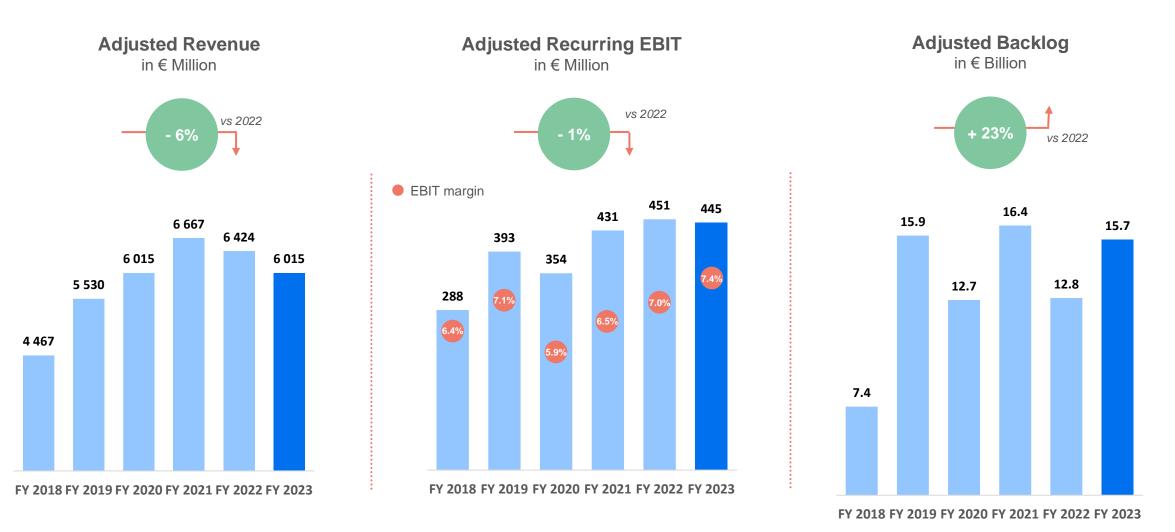
Technology, Products & Services

Revenue **~€2bn (strategic growth)** Strengthened backlog, investment, positioning EBIT % **10%-plus** Accretive mix evolution



Financial information is presented under an adjusted IFRS framework, which records Technip Energies' proportionate share of equity affiliates and restates the share related to non-controlling interests (see Appendix 9.0 of FY 2022 Results Release), and excludes restructuring expenses, merger and integration costs, and litigation costs. ¹ Adjusted recurring EBIT: adjusted profit before net financial expense and income taxes adjusted for items considered as non-recurring.

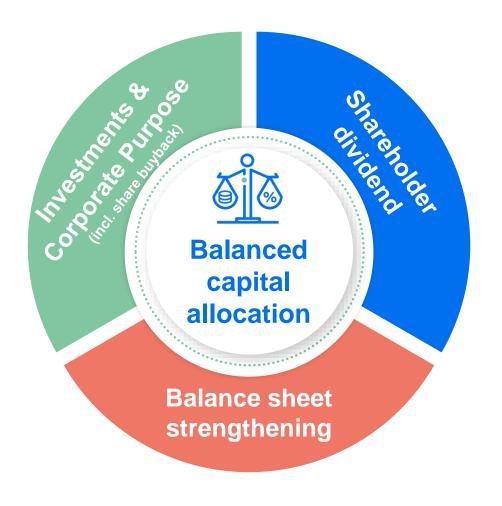
Financial performance – a long-term perspective





Capital allocation – a flexible framework

Supported by consistency in financial performance and cash flows



T.EN is committed to delivering long term sustainable growth and attractive returns to shareholders through a balanced approach to capital allocation, focused on:

Maintaining a sustainable dividend

 Intent to pay a dividend annually that is sustainable with potential for growth over time. Proposed dividend for 2023: €0.57/sh¹.

Disciplined investment in growth

 Deploying capital to capture energy transition technologies / opportunities, and associated business models.

Preserving an investment grade balance sheet

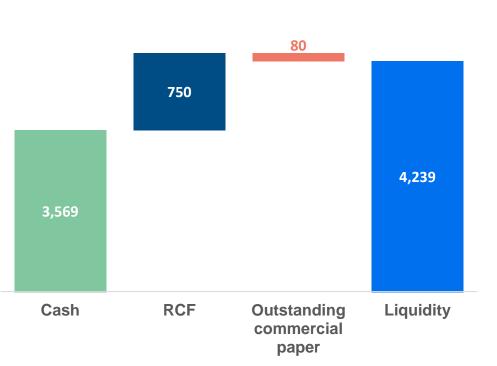
• Allowing utilization of excess cash flow to strengthen balance sheet and reserves.



Differentiated capital structure

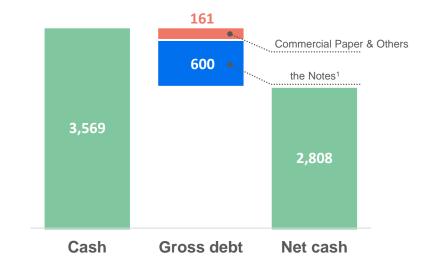
Net liquidity, December 31, 2023

€ million



 Robust liquidity position comprised of circa €3.6 billion of gross cash plus €670 million of available capacity under the RCF (€750 million net of €80 million outstanding commercial paper).





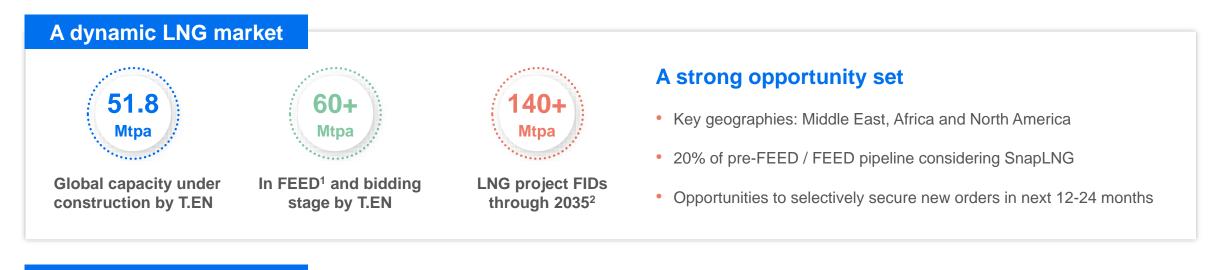
- Strong net cash position of € 2.8 billion.
- Short-term debt accounts less than 20% of total debt.



Financial information is presented under adjusted IFRS (see Appendix 8.0 of FY 2023 Results Release). Reconciliation of IFRS to non-IFRS financial measures are provided in appendices. ¹1.125% senior unsecured notes due 2028; €600 million reflects the carrying amount of the €600 million Notes.

T.EN positioning for robust LNG outlook

Delivering low-carbon LNG with certainty and accelerated time to market





The Solution Zero for low-carbon LNG

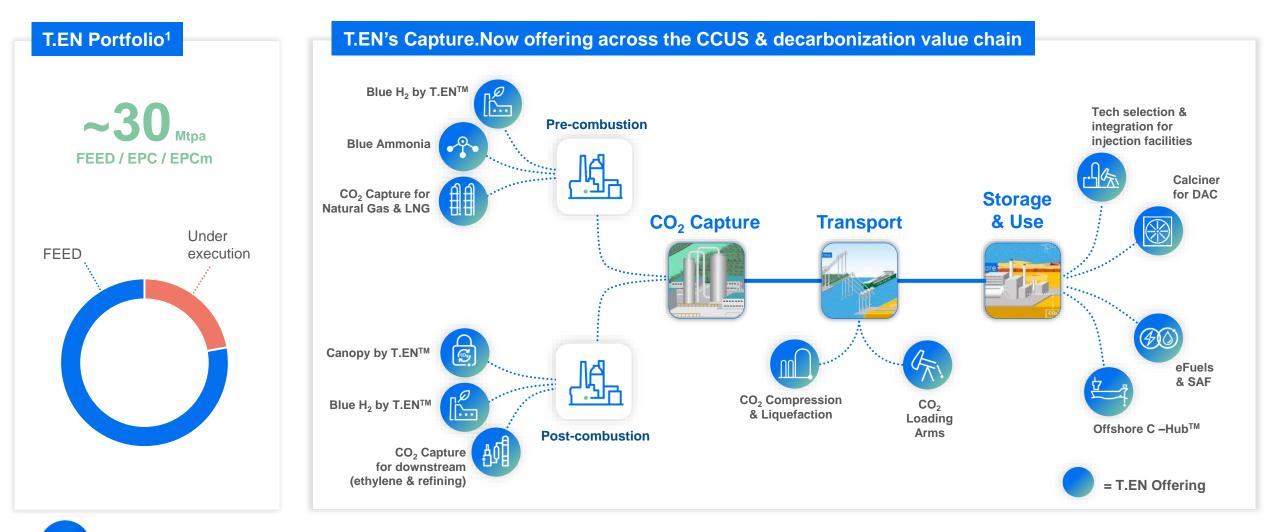
- An innovative, compact modular and standardized design for mid-scale
- Certainty in cost execution, schedule, reliability and production
- Electrically driven solution with significantly reduced carbon footprint³



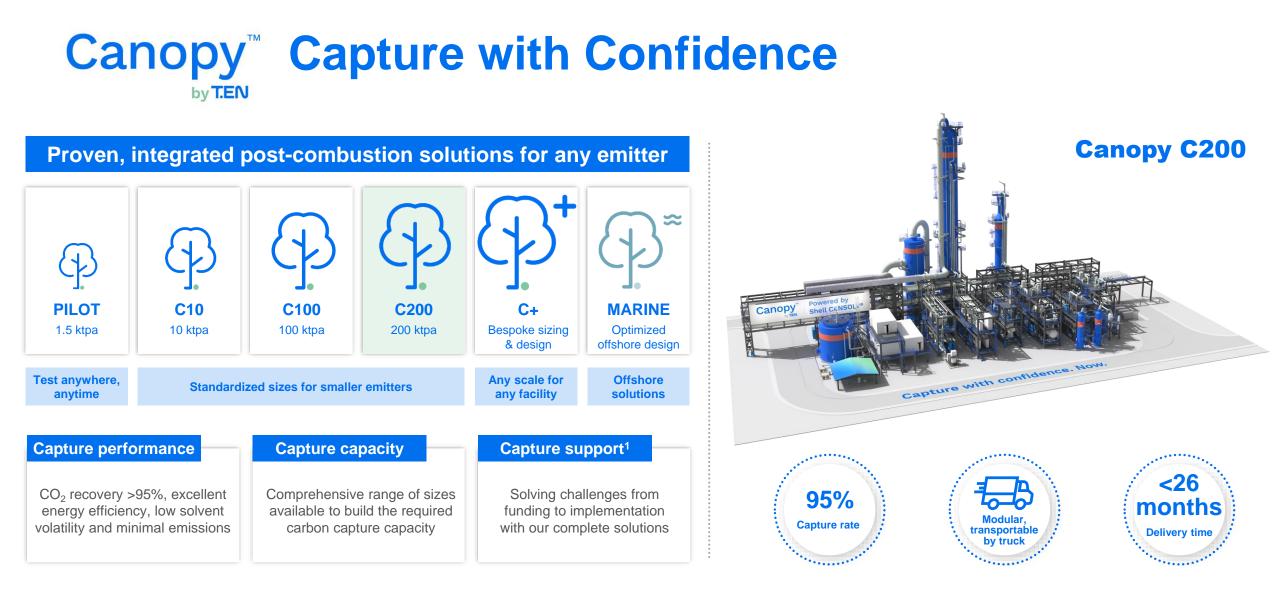
Capture.Now[™]

TECHNIP ENERGIES

Our platform to transform carbon into opportunities



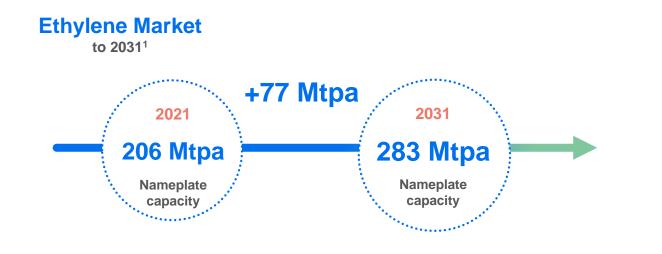
¹ Cumulative design CO₂ capture capacities for Technip Energies ongoing FEED, EPC, and services projects

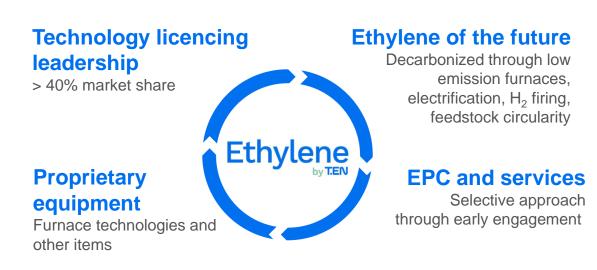




Ethylene – a leading market position

Leveraging technology leadership into a cyclical upturn





GDP-led growth with structural market drivers

Regulation: CO₂ reduction and circularity (e.g. EU packaging directive)

In-country value: national infrastructure projects

Decarbonization agendas for greenfield and brownfield:

- Energy efficiency, reduction in fossil feed consumption
- Increased electrification and hydrogen fuel; targeting net zero cracker

A strong ethylene backlog and pipeline

Borouge 4, Abu Dhabi FEED, licence and EPC

INEOS – P1, Belgium FEED, licence & proprietary equipment

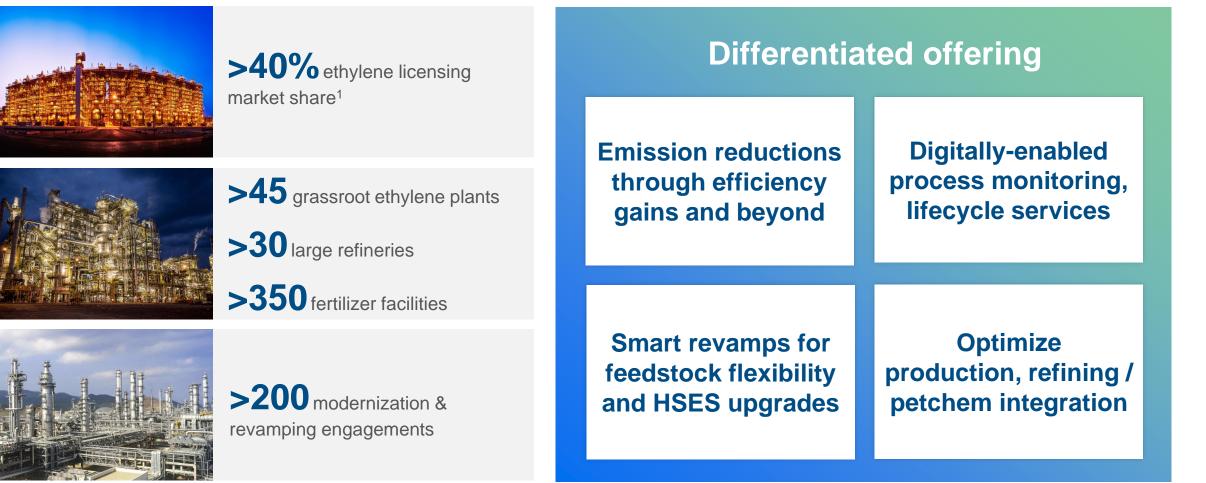
Key geographies: US, Middle East, Asia Pacific, India

PT Pertamina new olefin complex, Indonesia FEED



A diversified and innovative downstream offering

Creating value across the downstream value chain







Bridging green electrons to molecules

An enabler of long-term TPS growth and selective Project Delivery opportunities for T.EN



Unlocking the Green H₂ market

- Breaking cost barriers through **integrated offering** with **standardized** and **configurable** solutions combined with technical and financial advisory.
- Innovation platform to develop BoP¹ and electrolyzer technologies of the future; to accelerate improvement in project economics.

Yielding strong economic benefits

- Ambition to be the leading company across major green H₂ markets; Rely to become a €1 billion+ revenue core business for T.EN by 2030.
- Technology & product development within an **asset light** model to support **attractive margins and returns.**



Driving Sustainability

- Positioning in highly promising Green H₂ and Power-to-X markets that can deliver decarbonization across many industries.
- Developing T.EN's **sustainable business** lines; Rely is one of our initiatives that supports **T.EN's net zero trajectory.**



Plastic circularity – a future market for T.EN

Driven by demand and enabled by technology



Structural market drivers

Brand commitments²

25-50%

of recycle PET content committed by major CPGs and textile company

EU Regulation³

25%

Single-use PET bottles to contain >25% of rPET by 2025; textile regulation under assessment

Consumer preference⁴

~80% of consumers likely to pay more for sustainable brand

Capital investment⁵

€40+bn Advanced recycling capital investment estimated by 2030

T.EN – an active agent of circularity through chemical recycling

Experienced in plastics & polymers and technology scale-up

Know-how for materials processing, industrialization, licensing and modularization

Proprietary technologies

Pure.rOil[™] by T.EN, Pure.rGas[™] by T.EN

Ecosystem mastery

Securing feedstock and offtake, certifying circularity

Promising partnerships

IBM & Under Armour, Versalis, Agilyx, Synova



¹ Source: Internal assessment based on Euromonitor; IHS Markit; Economist Intelligence Unit.
 ² Source: Internal assessment based on consumer brand association and Textile Exchange. CPG: Consumer Packages Goods.
 ³ Source: European Commision.
 ⁴ Source: NielsenIQ and McKinsey analysis.
 ⁵ Source: CI Circular and McKinsey analysis.

Floating Offshore Wind



Innovative solutions for clean generation and offshore wind power energy management

Expertise and technology positionning



In-house INO15 cost-competitive floating by T.EN

- Lean and modular design Easy to install
- Industrialization Large series fabrication
- Scalable 15MW+ turbines & deeper waters
- **Certification -** DNV basic design approved

Building a track record

- Delivered world's first floating turbine (Hywind demo 2.3MW) in Norway
- T&I¹ for first floating turbine park (Hywind pilot 5x6MW) in Scotland

INO15[™] selected for 1st wave of commercial FOW farms

>4GW .

1 St

T.EN activities in FEED including the 800MW Firefly in South Korea

Technip Energies value proposition on Floating Offshore Wind



Enhance our high value services to customers

Display our unique capabilities through advisory and project management consulting

Advisory services

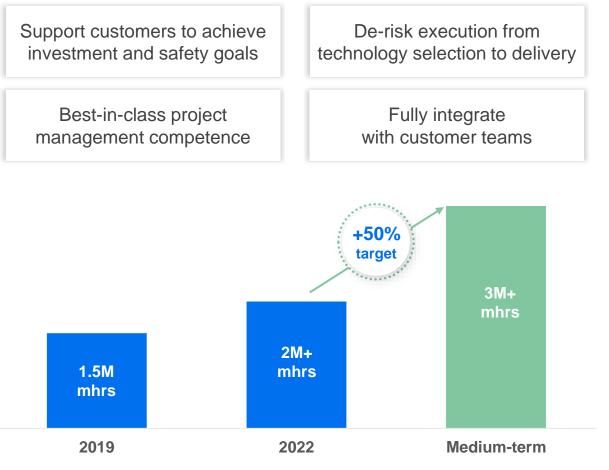
Trusted advisor on the journey towards a sustainable future

Proprietary tools Ultra Front End Suite[™], Gen-CAT[™]

Serving the **full breadth** of the **energy market**

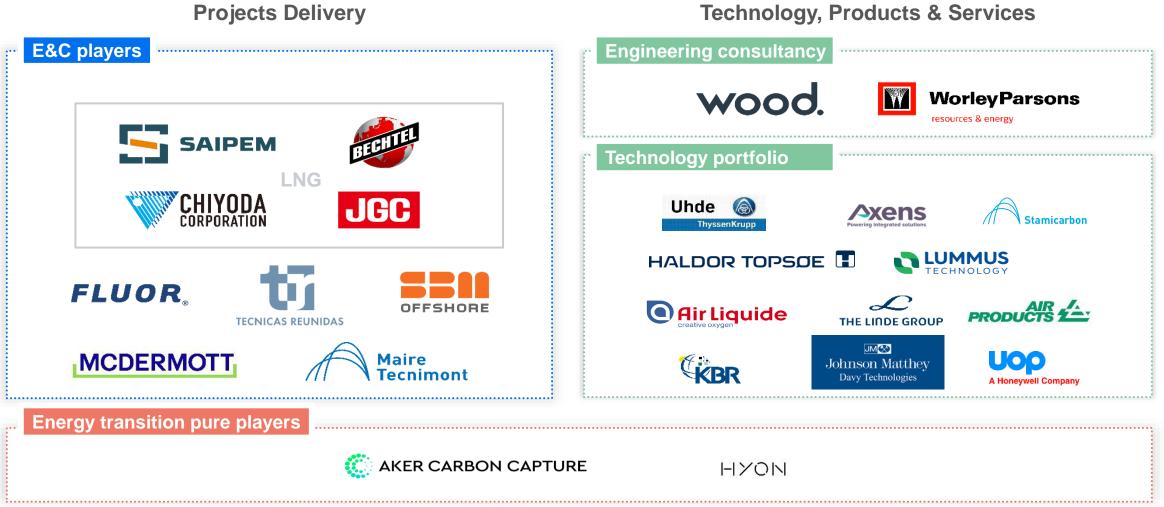
Transforming project economics

Project Management Consultancy (PMC)





Peers landscape







Stock information and ADR

Stock

- Listed on Euronext Paris / SBF 120 index
- Ticker code: TE / ISIN code: NL0014559478
- Free float: 137.8 million / Outstanding shares: 180.5 million
- € Market Cap on Dec 31, 2023: €3.8 billion





\$ Ratio: 1 ADR : 1 ORD

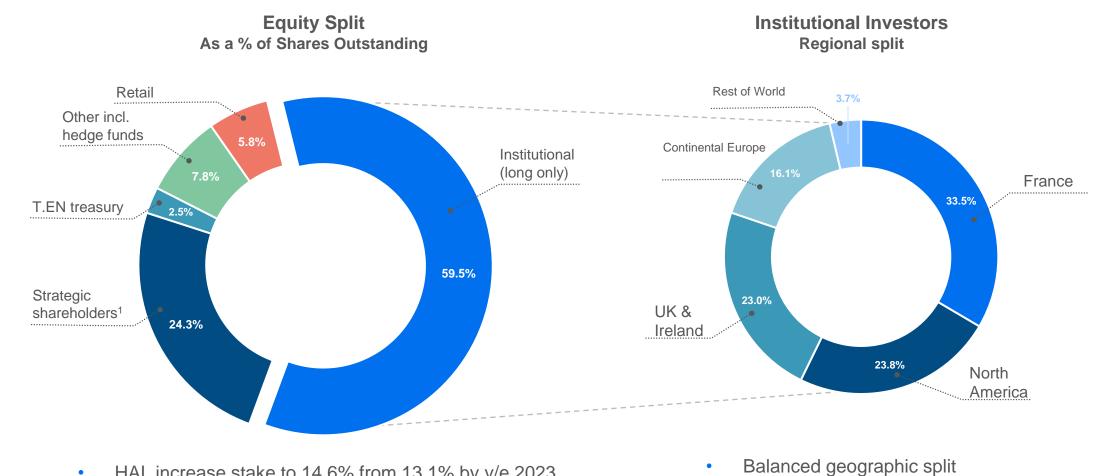
- DR ISIN: US87854Y1091
- Symbol: THNPY
- **CUSIP number:** 87854Y109
- American Depositary Receipt (ADR) Program:
 Sponsored Level I

ADR program

- Sponsor of ADR program:
 - J.P. Morgan Chase Bank, N.A.
- For further information:
 - https://www.adr.com/drprofile/87854Y109



A diversified shareholder structure

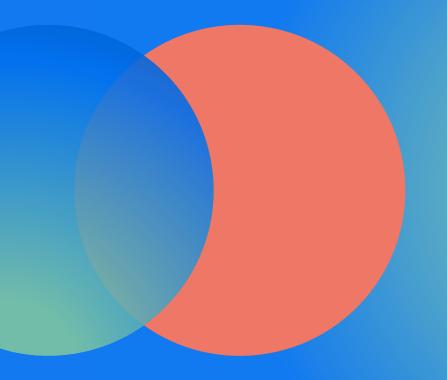


- HAL increase stake to 14.6% from 13.1% by y/e 2023 ٠
- Stock with institutional holders 59.5% vs 56.1% at y/e 2022 •



Source: S&P Global Markit shareholder analysis as of December 31, 2023. ¹ Includes stock held by HAL Investments B.V, Bpifrance, IFP Energies Nouvelles, and members of the Board. On January 10, 2024, HAL trust reported to the AFM a new position representing 15,07%. On January 12, 2024, Caisse des Dépôts et Consignations reported to the AFM a new position representing 10.15%. (include BPI Participation and CDC Croissance)





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