

March 2022

# Technip Energies Investor Relations Overview

### **Disclaimer**

This Presentation is intended for informational purposes only for the shareholders of Technip Energies. This Presentation is not intended for distribution in jurisdictions that require prior regulatory review and authorization to distribute a Presentation of this nature.

### Forward looking statements

This Presentation contains "forward-looking statements" as defined in Section 27A of the United States Securities Act of 1933, as amended, and Section 21E of the United States Securities Exchange Act of 1934, as amended. Forward-looking statements usually relate to future events and anticipated revenues, earnings, cash flows or other aspects of Technip Energies' operations or operating results. 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 Technip Energies' current expectations, beliefs and assumptions concerning future developments and business conditions and their potential effect on Technip Energies. While Technip Energies believes that these forward-looking statements are reasonable as and when made, there can be no assurance that future developments affecting Technip Energies will be those that Technip Energies anticipates.

All of Technip Energies' forward-looking statements involve risks and uncertainties (some of which are significant or beyond Technip Energies' control, such as the situation in Ukraine, the sanctions imposed against Russia and the impact they will have on our and/or our customers' activities conducted in or related to Russia) and assumptions that could cause actual results to differ materially from Technip Energies' historical experience and Technip Energies' 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 Technip Energies' risk factors set forth in Technip Energies' filings with the U.S. Securities and Exchange Commission, which include amendment no. 4 to Technip Energies' registration statement on Form F-1 filed on February 11, 2021.

Forward-looking statements involve inherent risks and uncertainties and speak only as of the date they are made. Technip Energies 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.

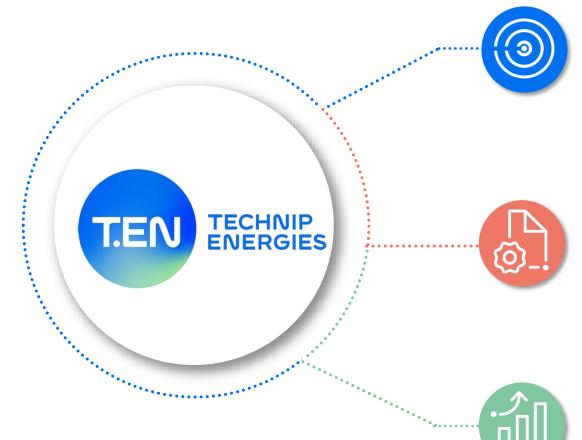


# Technip Energies at a glance



### A leading E&T company for the Energy Transition

Why invest in Technip Energies



#### **Strong positioning**

- Leadership<sup>1</sup> in LNG, H<sub>2</sub> & ethylene
- **Growing** in blue and green H<sub>2</sub>, sustainable chemistry & CO<sub>2</sub> management

#### Relevant capabilities

- Global **project delivery** partner with local expertise, smart energy engineers and trusted execution
- Extensive and evolving technology portfolio ability to integrate & scale up technologies

#### **Financially robust**

- Extensive backlog & pipeline, strong revenue visibility with margin expansion potential
- Asset light with strong balance sheet early cash conversion,
   high ROIC<sup>2</sup> potential and dividend commitment



### At a glance



related to non-controlling interests (see Appendix 9.0 of 9M 2021 Results Release), and excludes restructuring expenses, merger and integration costs, and litigation costs.

<sup>&</sup>lt;sup>1</sup> Revenue for 12-months ending December 31, 2021

<sup>&</sup>lt;sup>2</sup> Engineering & Technology

<sup>&</sup>lt;sup>3</sup> Backlog comprises secured & confirmed orders from customers which will generate future revenues with a high probability. Backlog at FY 2021 benefited from a foreign exchange impact of €483.5 million. Backlog at FY 2021 included approximately €3.8 billion associated with projects under execution in Russia..

<sup>&</sup>lt;sup>4</sup> Rating evaluation of S&P Global: BBB-, outlook stable, as of March 11, 2022.

#### **Our business**

A diversified provider of projects, technologies, products and services



- Engineering and project management expertise
- Technology integration on complex projects
- Diverse commercial strategies, selective model

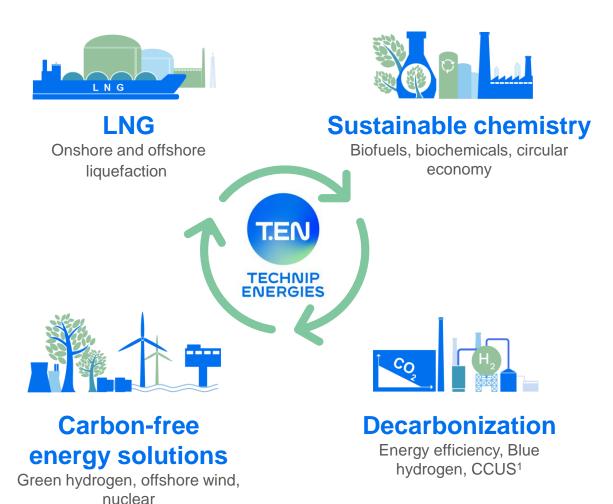


- Process technologies and proprietary products
- Concept, feasibility, FEED, studies and licensing
- Advisory and consultancy enabled by digital



### **Energy Transition is our business**

Strong track record in delivering sustainable products and solutions



Strategic flexibility – 'architect mindset' meeting customer needs from energy source to end-use.

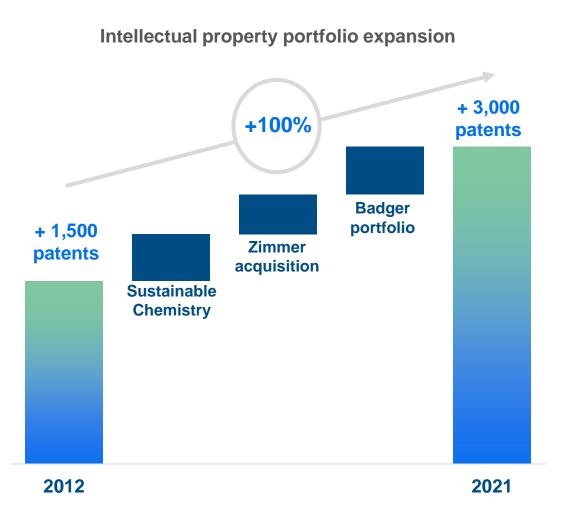
- Feedstock agnostic outstanding energy molecule transformation capabilities.
- **Technology-driven** integrate complex technologies, including proprietary, to meet project specificities and economic hurdles.

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



### Proprietary technology and innovation platforms

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



Incubating & developing technologies







Scale-up of breakthrough technologies













Working with institutions on R&D















### 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 ESG<sup>1</sup> Roadmap

Integrated into business strategy; targeting work consistent with roadmap

T.EN **Selectivity** Criteria



T.EN Ground Rules

#### **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



# 2021 highlights



### Solid all-round performance in 2021

€6.7bn

Adjusted Revenue

€431m

Adjusted Recurring EBIT<sup>1</sup>

**€251**<sub>m</sub>

Adjusted Net profit<sup>2</sup>

### **FY 2021 Financial Highlights**

€9.8bn

Adjusted Order Intake

1.5

Book-to-bill

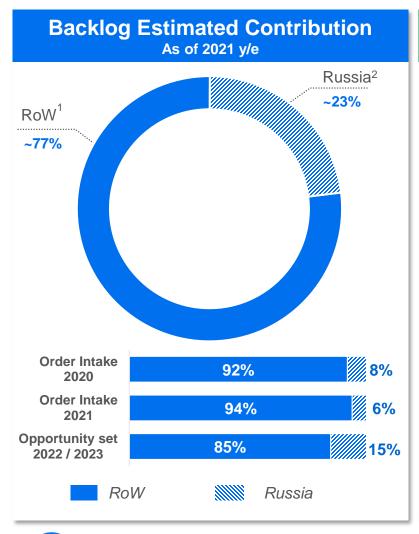
€3.1 bn

Adjusted Net cash

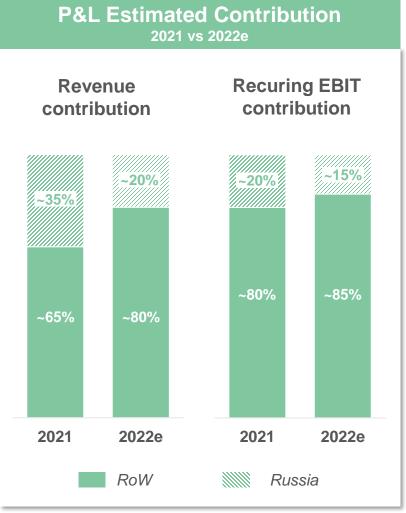


### Russia / Ukraine conflict: context for T.EN

The safety of our people and their families remain our first priority



<sup>2</sup> Estimated contribution related to projects under execution in Russia.



#### Context

**T.EN:** a global company with an energy transition strategy and geographically diverse operations.

- Contracting discipline ensures positive cash / exposure through life of contract.
- Contractual mechanisms and protection mitigates risk, limits impact to bottom line and cash position.

#### Financial strength

- Gross cash: €3.8Bn; Liquidity, net: €4.5Bn.
- Resilience in revenue and EBIT margins.
- Capital allocation framework intact dividend confirmed and capacity to invest.

#### **Outlook impact**

 Crisis to accelerate Energy Transition and energy independence agendas, notably in Europe.

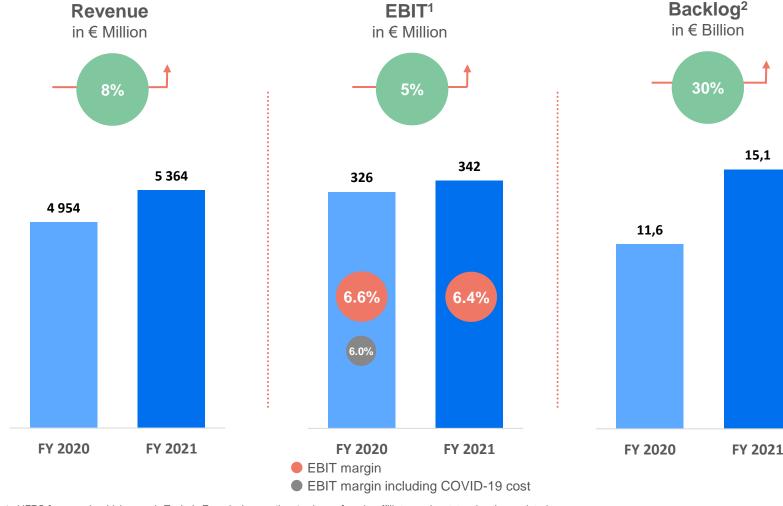


### **Projects Delivery**

#### Solid growth and resilient margins

- High single digit growth despite challenging external environment.
- Strong execution delivering stable margins Y/Y. 2020 EBIT margin excluded COVID-19 costs.
- Key Q4 win: Borouge, contributing to significant Y/Y backlog growth of 30%.







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 2021 Results Release), and excludes restructuring expenses, merger and integration costs, and litigation costs.

15,1

<sup>&</sup>lt;sup>1</sup> Adjusted recurring EBIT: adjusted profit before net financial expense and income taxes adjusted for items considered as non-recurring.

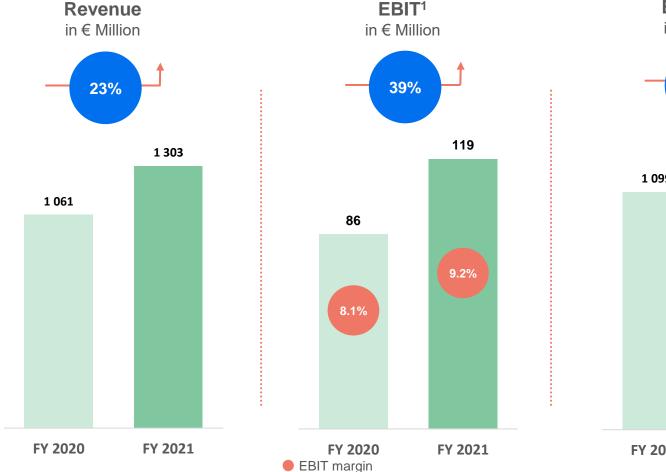
<sup>&</sup>lt;sup>2</sup> Backlog comprises secured & confirmed orders from customers which will generate future revenues with a high probability. FY 2021 backlog includes approximately €3.8 billion related to Russian projects under execution, compared to €6.3 billion at FY 2020.

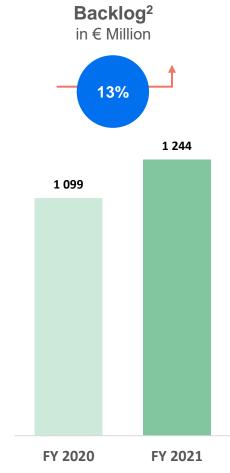
### **Technology, Products & Services**

#### Robust full year performance bolstered by an excellent fourth quarter

- Strong growth in Services, Process Technology and Loading Systems.
- Margins benefit from higher activity levels overall and mix.
- Solid order momentum driving backlog growth.









<sup>1</sup> Adjusted recurring EBIT: adjusted profit before net financial expense and income taxes adjusted for items considered as non-recurring.

<sup>&</sup>lt;sup>2</sup> Backlog comprises secured & confirmed orders from customers which will generate future revenues with a high probability.

### Other key metrics and balance sheet

SG&A target achieved, and maiden dividend proposed



Corporate costs	€30.3 million	Substantially lower Y/Y; streamlined corporate structure with 20% SG&A target reduction achieved.
Effective tax rate	29.7%	Low-end of FY 2021 guidance.
Dividend	€0.45/sh	Consistent with our capital allocation framework.

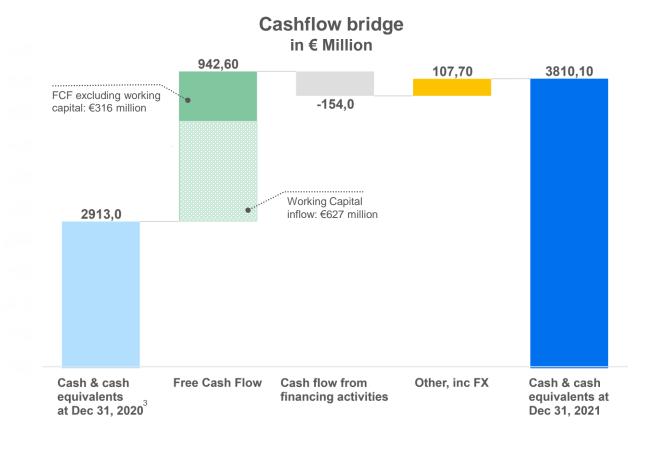


Gross debt	€683 million	87% long-term debt associated to our inaugural bond offering.
Net cash	€3.1 billion	Enabled by strong free cash flow.
Net contract liability	€3.0 billion	Slightly down versus position at Q3 2021.



### Robust Free Cash Flow strengthens cash position

- Operating cash flow: ~€1 billion reflects strong operational performance and significant working capital benefit<sup>1</sup> associated with new awards and milestones.
- €316m of Free Cash Flow<sup>2</sup> excluding working capital; 127% conversion of net profit.
  - Capex of €50 million:
    - IT / ERP infrastructure to support growth, and digital transformation.
    - Growth initiatives including pilot plants, lab investment and CO<sub>2</sub> capture development / modules.
- Cash flow from financing includes €20 million share repurchase, €71 million of lease principal repayment, and €48m of debt reduction.





<sup>&</sup>lt;sup>1</sup> The variation in net contract liabilities is disclosed in Appendix 2.0: Adjusted Statements of Financial Position.

<sup>&</sup>lt;sup>2</sup> Free cash flow is calculated as cash provided by operating activities of €992.6 million less capital expenditures, net, of €50.0 million.

<sup>3</sup> After impact of Separation & Distribution Agreement, which relates to certain transactions which were carried out in the execution of the Spin-off of Technip Energies resulting notably in cash transfers between Technip Energies and TechnipFMC as well as some contributions. The net impact on cash & cash equivalents at December 31, 2020, was -€151 million.

# Outlook

#### 2022 financial framework



Revenues

€5.0 - 5.5bn

Excludes estimated €1.4 billion contribution from projects under execution in Russia



At least **6.5%** 

**Excludes estimated EBIT contribution** of less than €70 million from projects under execution in Russia



Effective tax rate

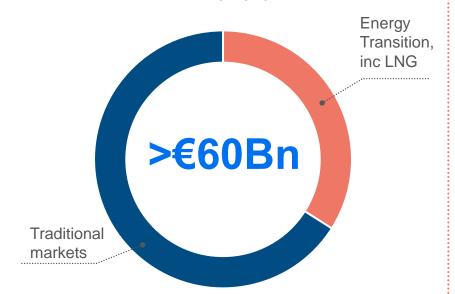
28 - 32%



### Continued momentum in commercial outlook

The importance of selectivity in a changing energy environment

### Total commercial pipeline, ex Russia 2022 / 23



- Substantial pipeline of conventional market opportunities
- Commercial strategy centred on Energy Transition, including LNG

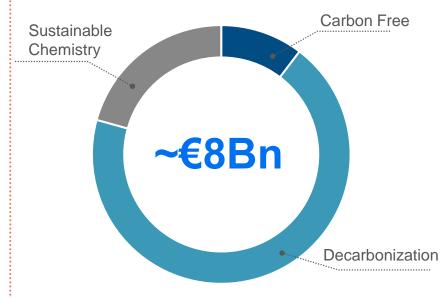
### Energy Transition contracts<sup>1</sup> secured in FY 2021



- Strong Y/Y momentum in Energy Transition contract awards
- Majority of prospects remain in concept and study phase

#### **Energy transition, ex LNG, ex Russia**



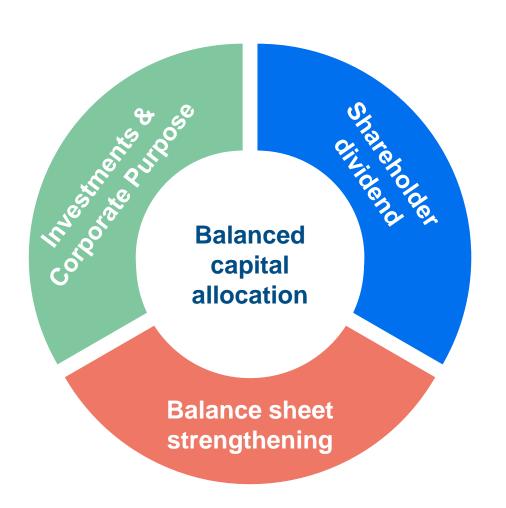


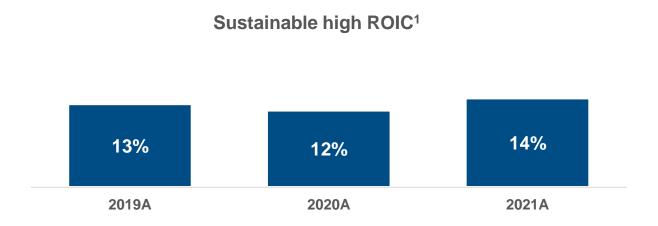
- FID inflection point in 2022;
   Acceleration in 2023+
- Driving opportunities in Project Delivery and TPS



### Capital allocation – a flexible framework

Consistency in financial performance drives high returns on invested capital





- **Shareholder dividend**. Intent to pay a dividend annually that is sustainable with potential for growth over time. 2021: €0.45/sh<sup>2</sup>
- **Investments**. Deploying capital to capture energy transition technologies / opportunities, and associated business models.
- Balance sheet strengthening. Allowing utilization of excess cash flow to strengthen balance sheet and reserves.





Global cooperation and collaboration are more vital than ever. At Technip Energies, we believe our role goes beyond business.

Our ambition is to foster a sustainable industry ecosystem by using our abilities to unleash talents to resolve complexity and overcome challenges.

In 2021, we started this new journey. Together with our stakeholders, we built our Environmental, Social, and Governance Roadmap.

Together by T.EN is our ESG pledge for a sustainable future.

**Our ESG Roadmap** 

## Technip Energies' DNA

**Our Purpose** 

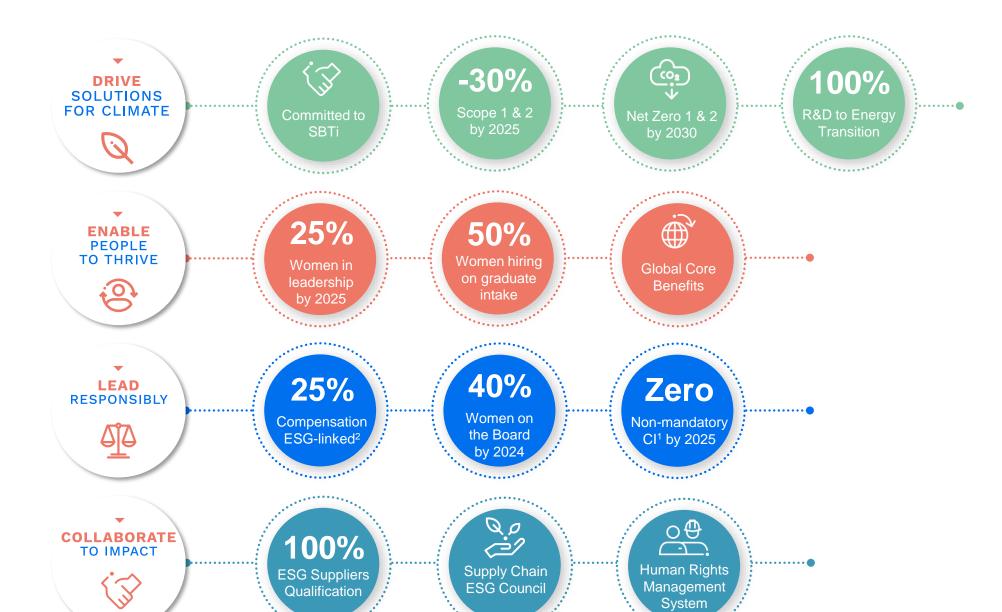
Breaking boundaries together to engineer a sustainable future

**Our Values** 

actively listen are inclusive and collaborative strive for excellence drive sustainable change don't compromise on safety and integrity **Our ESG Roadmap** 









**ESG** 

**ROADMAP** 

**Highlights** 

And many more...

<sup>&</sup>lt;sup>1</sup> CI: Commercial Intermediaries

<sup>&</sup>lt;sup>2</sup>25% of the Annual Bonus Performance and 25% of Performance Stock for the CEO, ExCom and all eligible employees

# Appendix



**SCORECARD** 

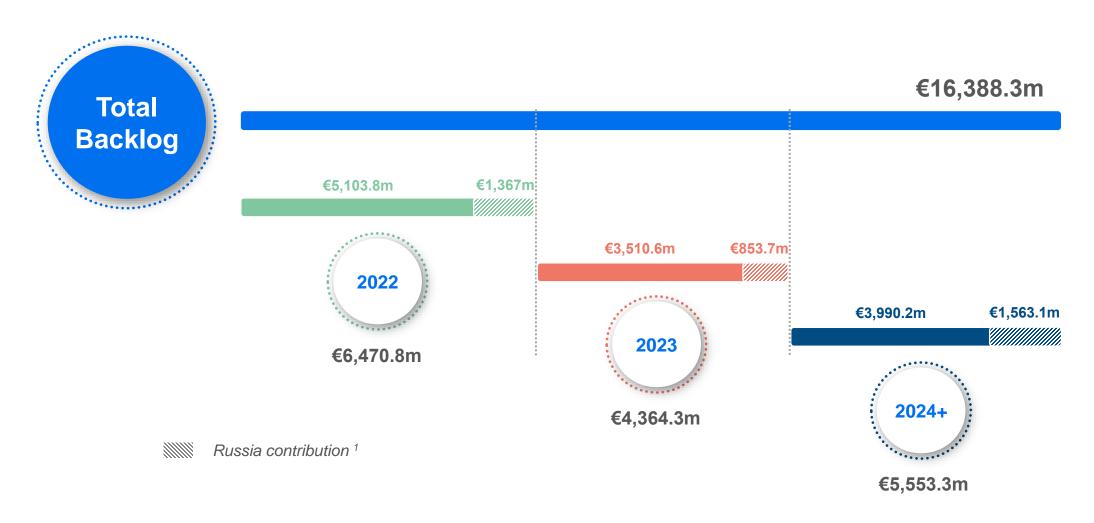




<sup>&</sup>lt;sup>1</sup> Technip Energies consider all targets to be achieved and completed by the end of the year committed. With the exception, the 40% of Women on the Board of Directors is planned to be achieved and reported on or before the Company's 2024 AGM.

<sup>&</sup>lt;sup>2</sup> France, India, Italy, USA, UAE, Malaysia, Spain, United Kingdom, Netherlands, Colombia

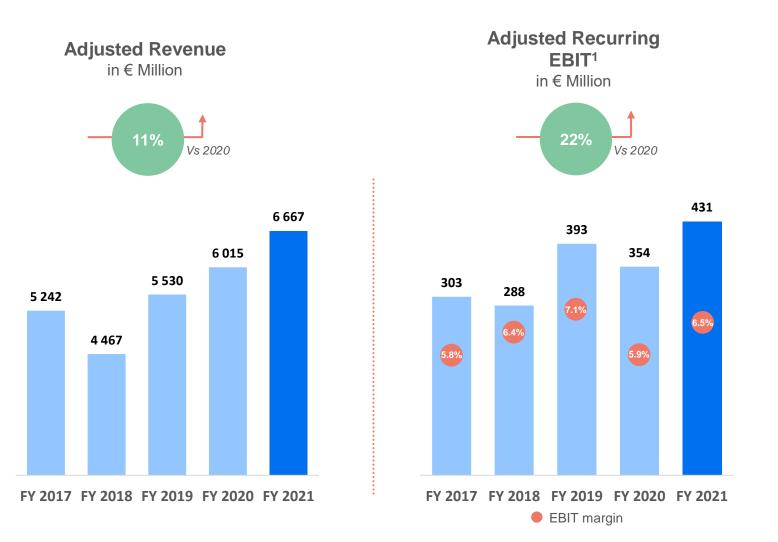
### **Backlog schedule**

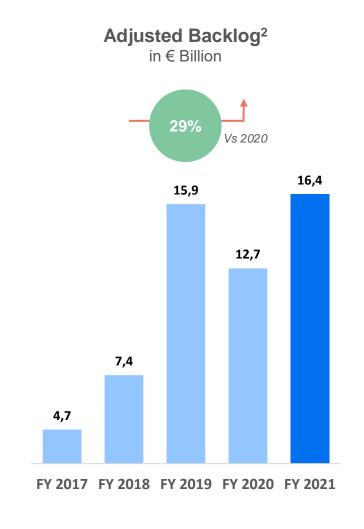


Backlog comprises secured & confirmed orders from customers which will generate future revenues with a high probability. Backlog at FY 2021 benefited from a foreign exchange impact of €483.5million.

<sup>&</sup>lt;sup>1</sup> Estimated contribution related to projects under execution in Russia.

### Financial performance – a long-term perspective



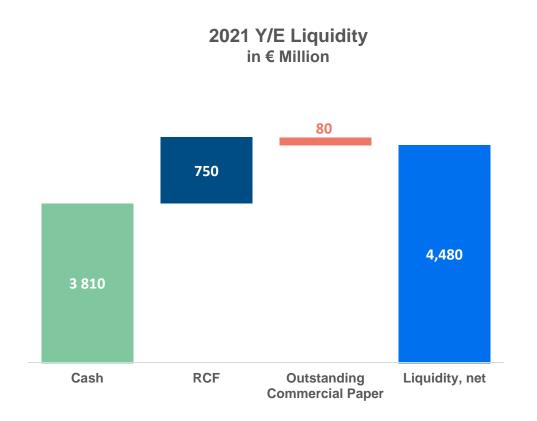


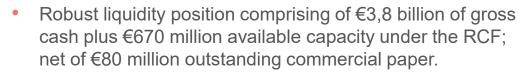
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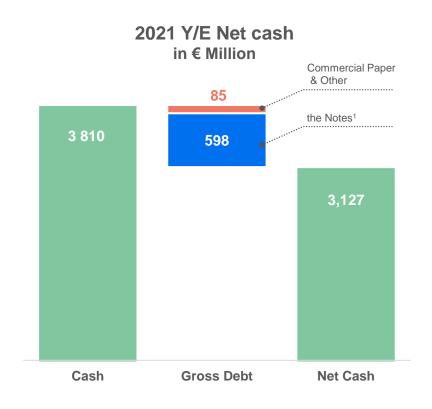
Adjusted recurring EBIT: adjusted profit before net financial expense and income taxes adjusted for items considered as non-recurring.

<sup>&</sup>lt;sup>2</sup> Backlog comprises secured & confirmed orders from customers which will generate future revenues with a high probability.

### Differentiated capital structure





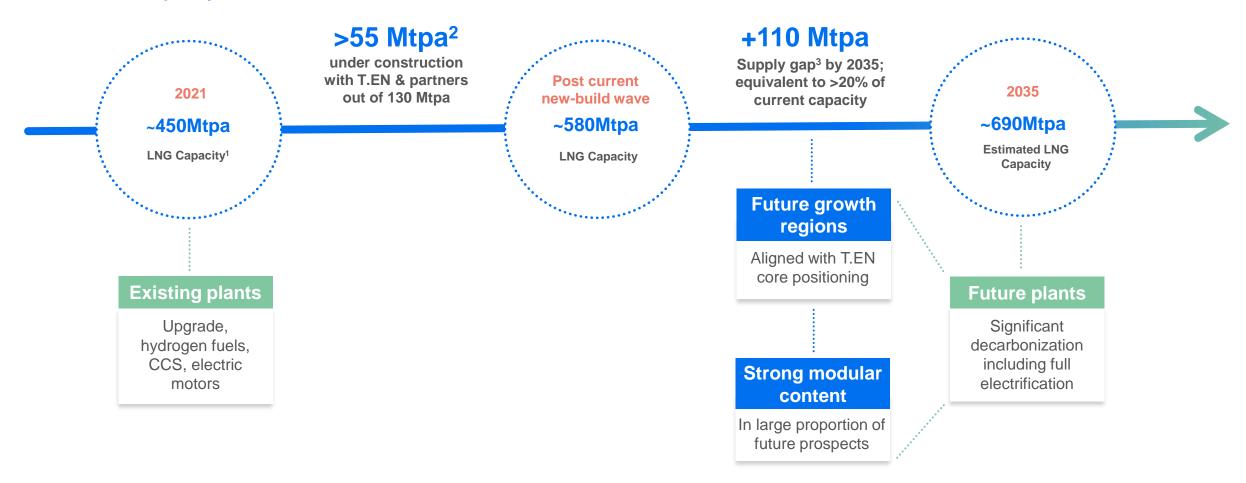


- Strong net cash position of € 3.1 billion.
- Short-term debt accounts for 12.4% of total.

### **Leading position in LNG – a critical transition fuel**

#### The future is low-carbon LNG

#### **Global LNG capacity**





<sup>&</sup>lt;sup>1</sup> LNG nameplate capacity, excluding 130Mtpa under construction at September 30, 2021.

<sup>&</sup>lt;sup>2</sup> IHS Markit liquefaction database as of September 30, 2021.

<sup>&</sup>lt;sup>3</sup> Based on Technip Energies estimates derived from reported data and IEA estimates.

### Industry-leading solutions for blue hydrogen



Full suite of deeply-decarbonized solutions for blue hydrogen

### Lowest Levelized Cost of Hydrogen (LCOH)

- Maximum hydrogen yield
- Minimum energy demand (fuel + power)

#### Up to 99% reduction in CO<sub>2</sub>

- Compared to traditional hydrogen production
- Highly-efficient carbon avoidance and CCUS<sup>1</sup> techniques

#### **Proprietary Technology**

- Recuperative reforming through TPR®<sup>2</sup> and EARTH®<sup>3</sup>
- Enhanced SMR<sup>4</sup>
- Achieves complete steam balance & reduced carbon footprint

#### In-house technical expertise

- Heat integration & high efficiency
- DeepShift Deep carbon shifting
- Tailored product purification

#### **Key geographic basins**

- North Sea
- Russia
- North America
- Middle East

#### Flexible applications

- Facilitating clean energy carriers
- Decarbonization of LNG, steel, cement, power, chemicals, etc.



<sup>&</sup>lt;sup>1</sup> Carbon capture, utilization and storage.

<sup>&</sup>lt;sup>2</sup> Technip Parallel Reformer.

<sup>&</sup>lt;sup>3</sup> Enhanced Annular Reactor Tubes for Hydrogen.

<sup>&</sup>lt;sup>4</sup> Steam Methane Reformer.

### Clean Hydrogen - a rapidly evolving market

Positioning for long-term growth with relevant expertise

#### T.EN at forefront of technology integration and scale-up

- **Single-point systems integrator** with standardized digital solutions. **Modular solutions**: leveraging modular expertise in design and integration.
- McPhy: strategic investment & technology agreement; jointly pursuing commercial opportunities.
- **Technology agnostic:** importance of agility and partnerships as industry evolves.

#### First PEM<sup>1</sup> electrolyzer project secured

- **EPCC contract** for India's largest PEM based hydrogen project for NTPC.
- 5MW Hydrogen Generation Plant utilizing PEM electrolysis.
- Potential to convert to a large-scale green hydrogen facility.

### >20GW accessible opportunities globally

- 7x increase in Green Hydrogen project engagement year-on-year.
- 15+ Green Hydrogen studies completed or ongoing.
- Regional concentration: Europe, India and APAC, supported by policy drive; Longer-term potential in North America, Middle East.

### A diversified and innovative downstream offering

Creating value across the downstream value chain



>40% ethylene licensing market share<sup>1</sup>



>45 grassroot ethylene plants

>30 large refineries

>350 fertilizer facilities



>200 modernization & revamping engagements

Differentiated offering

**Emission reductions** through efficiency gains and beyond

**Digitally-enabled** process monitoring, lifecycle services

**Smart revamps for** feedstock flexibility and HSES upgrades **Optimize production,** refining / petchem integration



### Enhance our high value services to customers

Display our unique capabilities through advisory and project management consulting

#### **Advisory services Proprietary tools Advising** Ultra Front End customers Suite<sup>TM</sup>. Gentowards net zero **CAT**<sup>TM</sup> **GENESIS Transforming** Two streams: project Oil & Gas, Energy **Transition** economics

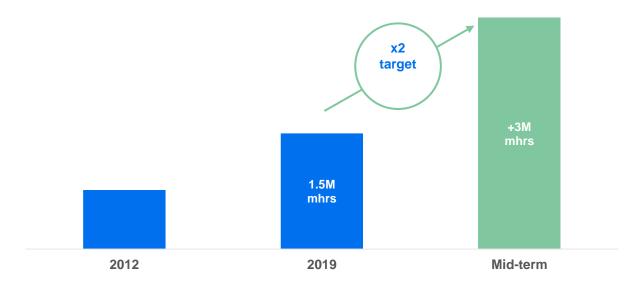
#### **Project Management Consultancy (PMC)**

Support customers to achieve investment and safety goals

Best-in-class project management competence

De-risk execution from technology selection to delivery

Fully integrate with customer teams





### Positioning in growth markets

**Sustainable Chemistry** 



#### **Bio-fuels**

- Technology integration Intimate understanding of Neste's **NEXBTL**
- Technology enabling Hummingbird® selected by LanzaTech for SAF1



#### **Bio-chemistry**

- **Technology integration** UPM Biochemicals; Europe's largest biorefinery
- Technology enabling Epicerol<sup>©</sup> selected by Meghmani Finechem



#### **Circular economy**

- Technology development IBM and Under Armour JV for PET<sup>2</sup>
- Technology commercialisation Synova's plastic waste-to-olefins

### Technology driven approach for a better tomorrow

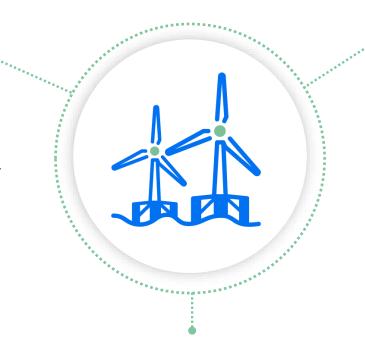


### Floating Offshore Wind – our capabilities

The experience, IP and know-how to be a leading player

#### Relevant expertise and technology position

- Global leader in floating solutions No. of naval architects ~50
- Scalable INO 12MW proprietary floater basic design approval received from DNV
- X1 Wind investment innovative & disruptive floater with major operational & environmental benefits



#### **Digitally-enabled** and scalable offering

- Capacity to industrialize and mass fabricate at favourable economics
- State-of-the-art software and simulation tools to optimize full windfarm
- Life-of-field services offering including digital twin

#### Flexible commercial models for a high growth market

- **Dedicated BU created**; EPCI and Services commercial models
- **PMC** business securing services work, active pursuit of several other opportunities
- Significant opportunity: ~6GW of capacity to be commissioned by 2030<sup>1</sup>



### Yamal LNG – Interpreting the disclosures

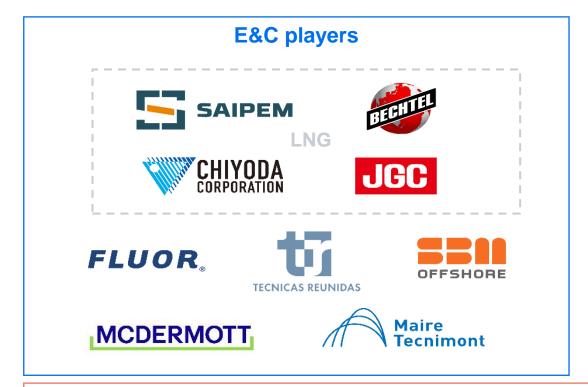






### Peers landscape

**Projects Delivery** 



**Technology, Products & Services** 

















### Stock information and ADR

#### Stock



Listed on Euronext Paris / SBF 120 index



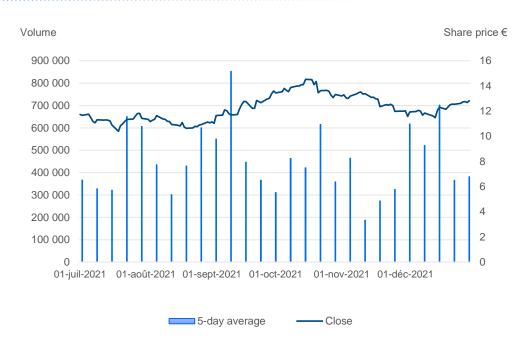
Ticker code: TE / ISIN code: NL0014559478



Free float: 128.5 million / Outstanding shares: 179.8 million



Market Cap at December 31, 2021: €2.3 billion



#### ADR program



Exchange: Over-the-Counter



Ratio: 1 ADR: 1 ORD

**DR ISIN: US87854Y1091** 

Symbol: THNPY

**CUSIP number:** 87854Y109

American Depositary Receipt (ADR) Program:

Sponsored Level I

**Sponsor of ADR program:** 

J.P. Morgan Chase Bank, N.A.

For further information:

https://www.adr.com/drprofile/87854Y109

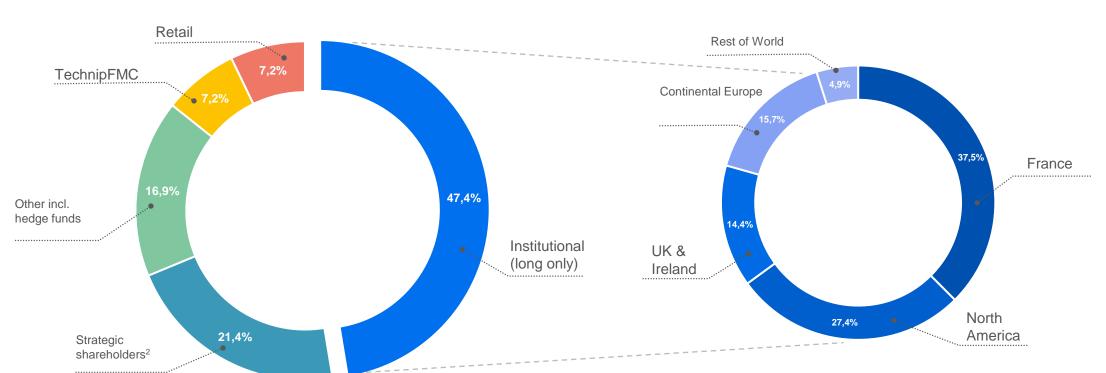


### A diversified shareholder structure

#### A geographically diverse shareholder base forming



#### Institutional Investors Regional split



- HAL / bpifrance increase stake to 11.8% / 8.9% respectively<sup>1</sup>
- Technip FMC stake reduces to ~7% from ~50% at spin

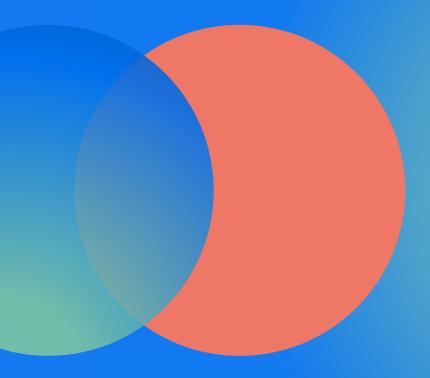
Well-diversified across key geographies



<sup>1</sup> Source: IHS Markit shareholder analysis as of December 31, 2021. Pro-forma view reflects shareholder structure post completion of HAL Investments B.V's acquisition of 3.6 million shares and bpifrance Participations SA's acquisition of 3.6 million shares. These transactions settled on January 14, 2022.

<sup>&</sup>lt;sup>2</sup> Includes stock held by Bpifrance, HAL Investments B.V, IFP Energies Nouvelles, and members of the Board.





Investor Relations
Phillip Lindsay

Vice President, Investor Relations

Tel: +44 20 7585 5051

phillip.lindsay@technipenergies.com

**Investor Relations** 

**Corentin Cargouet** 

**Investor Relations** 

Tel: +33 1 85 67 70 94

corentin.cargouet@technipenergies.com