Strategy and Outlook September 2018



Consistently delivering

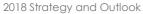


Maintaining strong discipline on costs while growing production

Managing portfolio countercyclically to increase cash flow and profitability

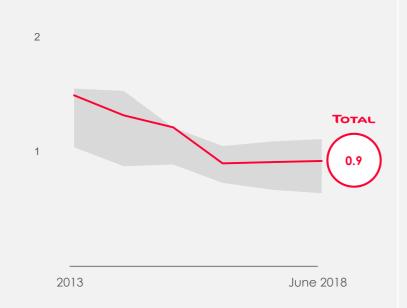
Building a **responsible oil & gas** and **low carbon electricity** company

Increasing shareholder value



Safety, a core value Cornerstone of operational efficiency

Total Recordable Injury Rate for Total and peers* Per million man-hours



Group six key HSE priorities

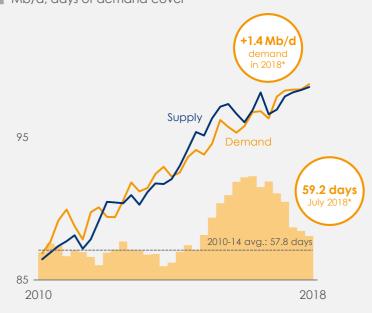


* Group TRIR excl. Specialty Chemicals Peers: BP, Chevron, ExxonMobil, Shell



Supportive oil market fundamentals

Supply-demand and OECD inventories Mb/d; days of demand cover



Demand strong but sensitive to price and global economic growth uncertainty

Favorable short-term market conditions

- OPEC & Russia regaining market leadership
- US shale growth facing short-term bottlenecks
- Reduced exports from Iran
- Production disruptions in Libya and Venezuela

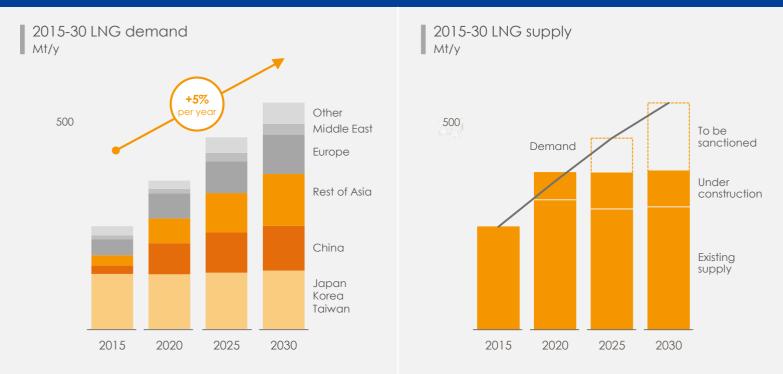
Long term: market remains volatile

* Source: IEA

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Strong LNG demand growth driven by Asia Constructive government policies



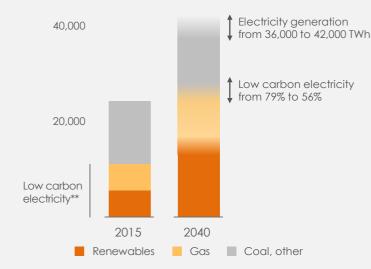
LNG demand: +10% in 2017, China LNG demand: +50% in 1H18 vs. 1H17

Opportunity for **low breakeven projects** post-2020

3 ΤΟΤΑL

Electricity demand to increase by > 50% from 2015-40

2015-40 electricity generation TWh, range of IEA scenarios*



Growth driven by non-OECD countries, in particular **China and India**

Large increase in gas and renewables share of generation by 2040

Solar, wind and gas: x 2.5 over 2015-40

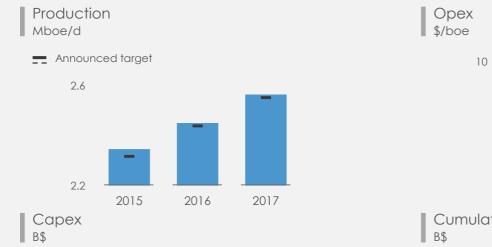
- Solar: +9-13%/y
- Wind: +6-9%/y
- Gas: +2-3%/y

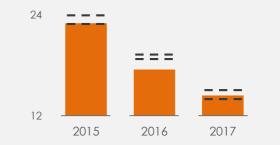
* Source: IEA scenarios - SDS, NPS, CPS ** Gas and renewables



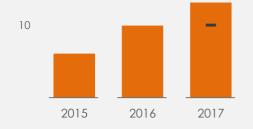
Consistently delivering

Consistently delivering



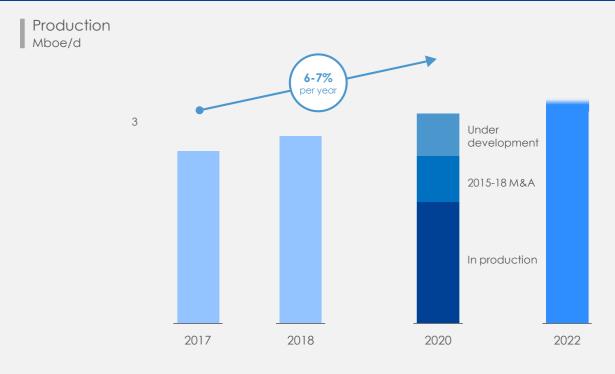






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Outstanding production growth Best-in-class growth 2018-20

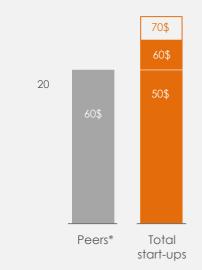


5% CAGR from 2017-22

2018-20 major start-ups Delivering ~600 kboe/d by 2020

		kboe/d	Share		Country
	Yamal LNG T1	150	29.7%		Russia
	Fort Hills	180	24,5%		Canada
	Vaca Muerta	100	41%	Op.	Argentina
2018	Timimoun	30	38%		Algeria
	Yamal LNG T2	150	29.7%		Russia
	Kaombo North	115	30%	Op.	Angola
	Ichthys LNG	340	30%		Australia
	Tempa Rossa	55	50%	Op.	Italy
	Halfaya 3	200	22.5%		Iraq
	Egina	200	24%	Op.	Nigeria
	Yamal LNG T3	150	29.7%		Russia
2019	lara 1	150	22.5%		Brazil
2017	Kaombo South	115	30%	Op.	Angola
	Culzean	100	49.99%	Op.	UK
	Johan Sverdrup 1	440	8.44%		Norway
	Yamal LNG T4	20	29.7%		Russia
	lara 2	150	22.5%		Brazil
2020	Absheron	35	50%		Azerbaijan
T	Zinia 2	40	40%	Op.	Angola

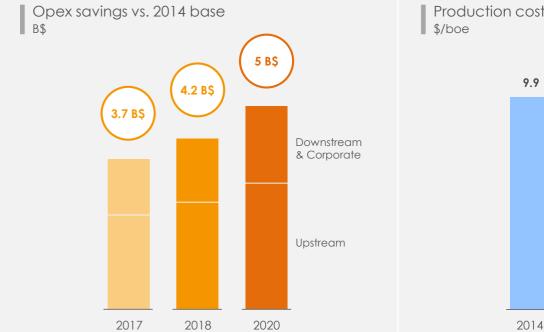
2018-20 average cash margin CFFO – \$/boe



* BP, Chevron, ExxonMobil, Shell – Wood Mackenzie data

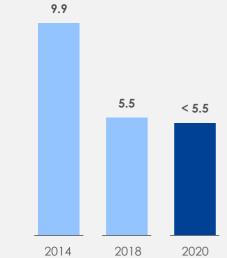
Yamal: direct + indirect working interest

Relentlessly reducing operating costs



Confirming cost saving targets

Production costs (ASC 932)



Driving down costs through the cycle

2018 Strategy and Outlook

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Simplifying processes and organization

Total Global Services generating results



- ~400 M\$ savings in 2017 (Opex + Capex), targeting 1 B\$ by 2020
- 40% of procurement negotiated globally
- **Bundling contracts** with major vendors to create economies of scale

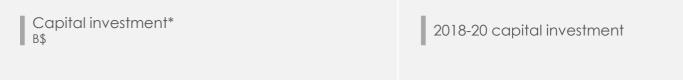
ONE TOTAL

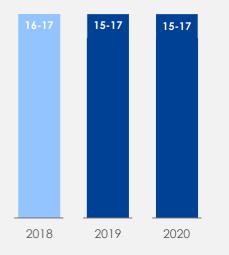


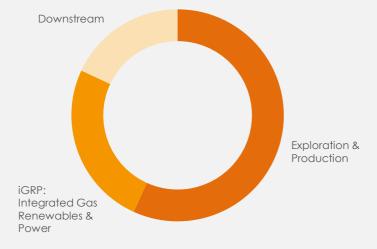
- One Total Chair per country
- Cross-segment support functions
- Group-wide simplification program



Discipline on capital investments 15-17 B\$ per year from 2018-20





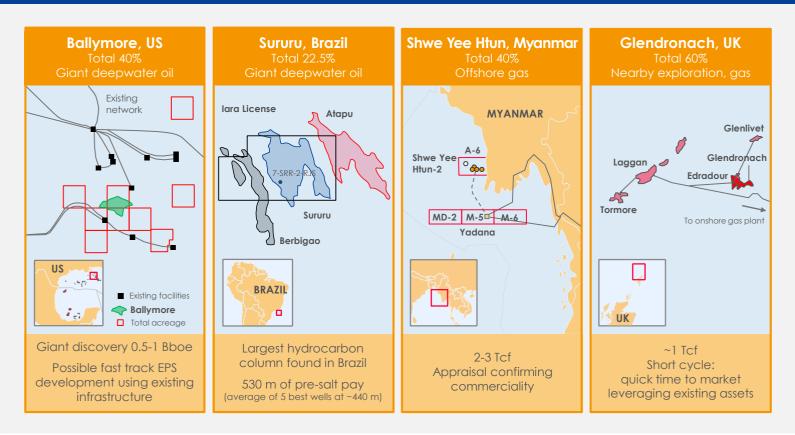


iGRP: integrated LNG (upstream and midstream) + GRP assets

* Organic Capex + net acquisitions



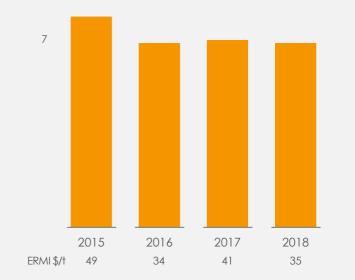
2018 Exploration: first successes of new strategy and team



🔿 ΤΟΤΑL

Downstream consistently delivering 7 B\$/y CFFO While selling 7 B\$ of assets over 2015-17

Downstream CFFO B\$



Continuously optimizing Refining & Chemicals

- Upgrading Antwerp
- Debottlenecking Satorp

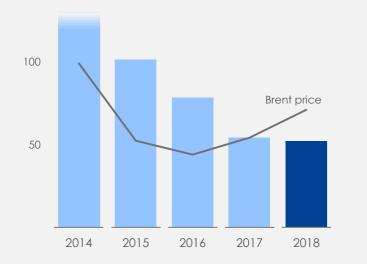
Consistently growing Marketing & Services

- Non-cyclical business
- Expanding non-fuel revenues

Best-in-class ROACE > 25%

Driving down the breakeven

Post-dividend organic breakeven \$/b



Discipline on spend

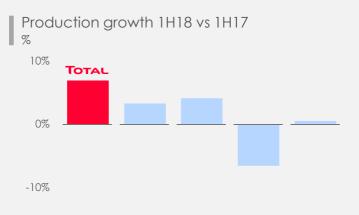
High margin production

Robust Downstream

Increasing CFFO leverage to oil price

- 2.8 B\$ for 10 \$/b Brent in 2018
- 3.3 B\$ by 2019

Outperforming peers in 1H 2018



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ROE – rolling 12-month
%
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Peers: BP, Chevron, ExxonMobil, Shell – based on public data

Downstream ROACE – rolling 12-month %





30%

L



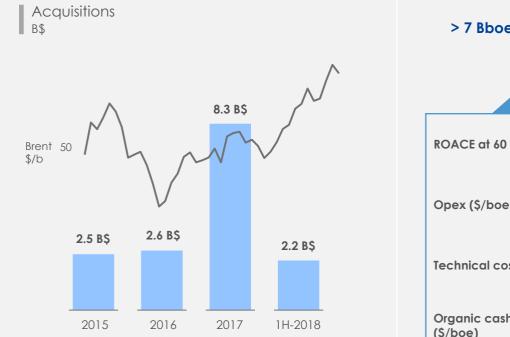
2018 Strategy and Outlook

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Creating value through the cycle

Countercyclical Upstream M&A creating value > 25% portfolio change since 2015



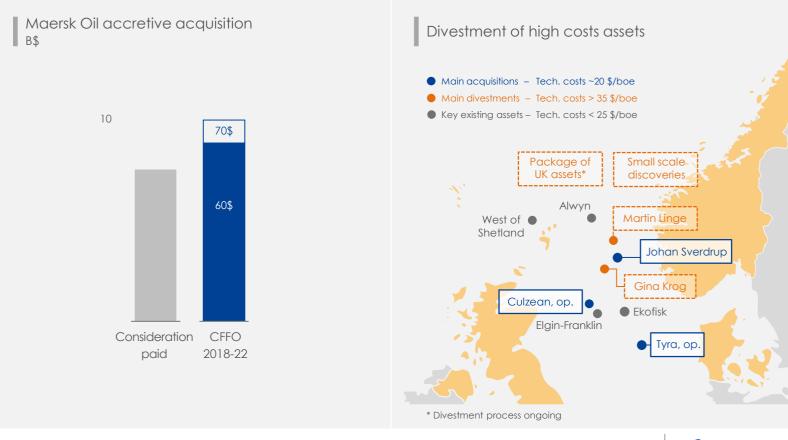
> 7 Bboe resources added at < 2.5 \$/boe

	2015-18 acquisitions	E&P average
ROACE at 60 \$/b (%)	> 10%	7-8%
Opex (\$/boe)	~4	~5.5
Technical costs* (\$/boe)	~12-13	~19
Organic cash breakeven (\$/boe)	< 30	~35

* ASC 932

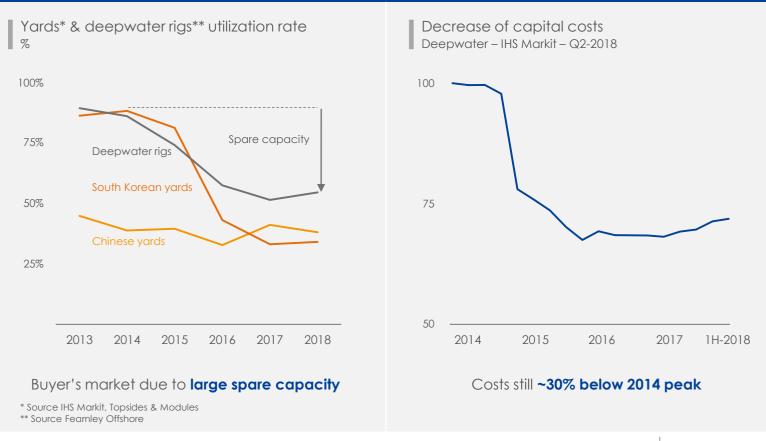
Note: acquisitions based on signing dates

Maximizing value in the North Sea Integrating Maersk Oil assets and highgrading portfolio



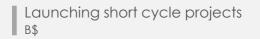
Τοται

Favorable cost environment to sanction new projects Significant spare capacity and opening new supply options





Accelerating short cycle developments Portfolio of flexible and highly profitable projects



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West Africa, sanctioning tie-back and infill drilling opportunities



~400 Mboe sanctioned by end-2019 Capex < 7 \$/boe

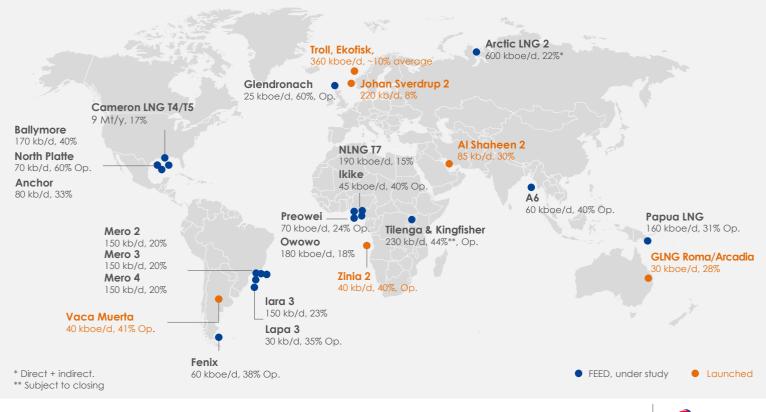
Capex

2018-20

2018 Strategy and Outlook



Sanctioning high return projects to prepare future growth Launching > 700 kboe/d by 2020

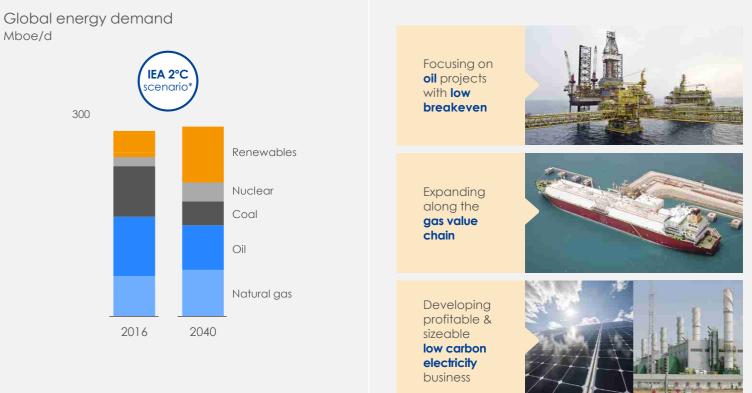


TOTAL



Building a responsible energy company on core strengths and growing markets

Integrating climate into strategy Taking into account anticipated market trends



* IEA Sustainable Development Scenario

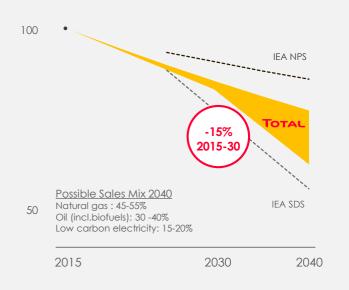
2018 Strategy and Outlook

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3 ΤΟΤΑL

Reducing carbon intensity of our energy sales Responsible contribution to tackle climate challenge

Carbon intensity Base 100 in 2015 (75 gCO₂/kbtu)



Further improving our operations efficiency

Growing in **natural gas**

Developing low carbon electricity

Increasing **biofuels**

Investing in **carbon sinks** (CCUS & forests) post-2030

NPS: New Policy scenario ~2.7°C by 2100 SDS: Sustainable Development scenario ~2°C by 2100

Oil & Gas: Building on our strengths Leveraging expertise in 7 core areas





Leveraging deepwater expertise Reaching 500 kboe/d production by 2020

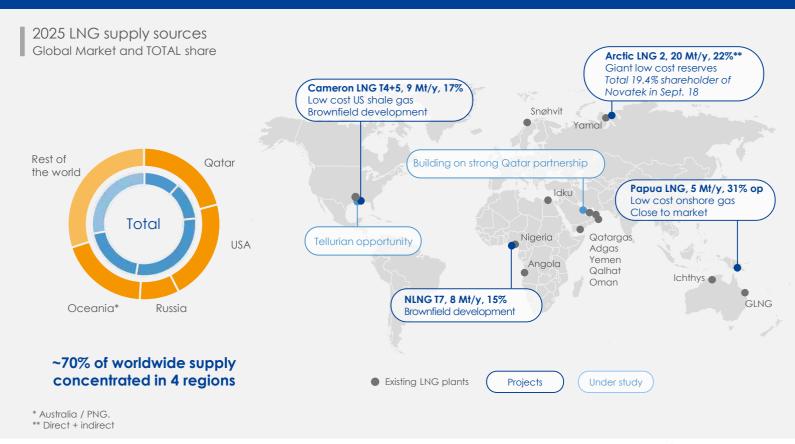


Expanding along the integrated gas value chain Reporting Integrated Gas Renewable & Power segment from 2019

Production & Liquefaction	Trading & Shipping	Regasification	Gas & Power Marketing
20 Mt/y LNG	40 Mt/y portfolio	20 Mt/y capacity	~6 M customers
Ichthys & Yamal ramping up	#2 Global LNG player	#1 European player	> 10% market share France + Belgium

Note: 2020 forecast

New wave of LNG projects located in all key supply regions Priority to low cost, brownfield projects

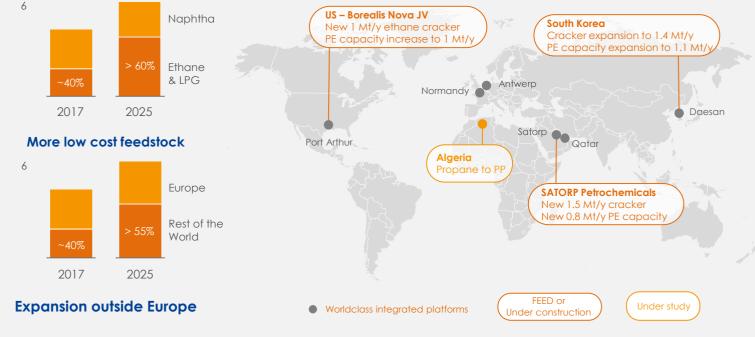


2018 Strategy and Outlook

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Executing Petrochemicals strategy Low cost feedstock on worldclass integrated platforms

Petrochemical production*



* Olefins, not including refinery production

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OTAL

Well positioned for new IMO regulation Positive for E&P and R&C, a new opportunity for M&S



Benefiting from 900 kb/d low sulfur production

Low fuel oil yield (<5%) High distillate output (50%)

Building supply network on main hubs

IMO: International Maritime Organization



M&S: Moving to growing markets Creating value through portfolio management



Delivering 100 M\$/y CFFO growth

2015-18 portfolio management

Expanding in large, fast growing markets

• Mexico, Egypt, Pakistan

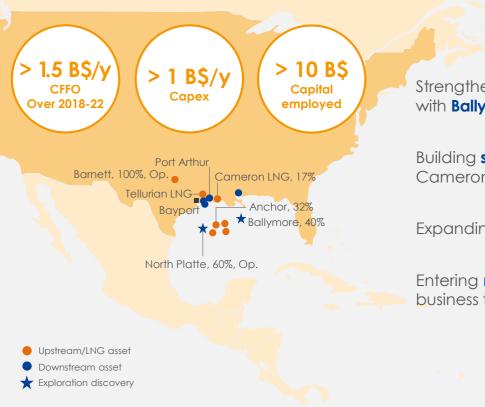
Entering new business

• Natural gas for vehicles (Clean Energy, PitPoint), LNG for bunkering

Divesting mature assets or low market share retail

• European LPG, retail in Italy and Turkey

US, a land for growth: LNG, petrochemicals, deepwater Building on abundant low cost gas resources



Strengthening **US GoM deepwater** position with **Ballymore**, **North Platte** (**Op.**), **Anchor**

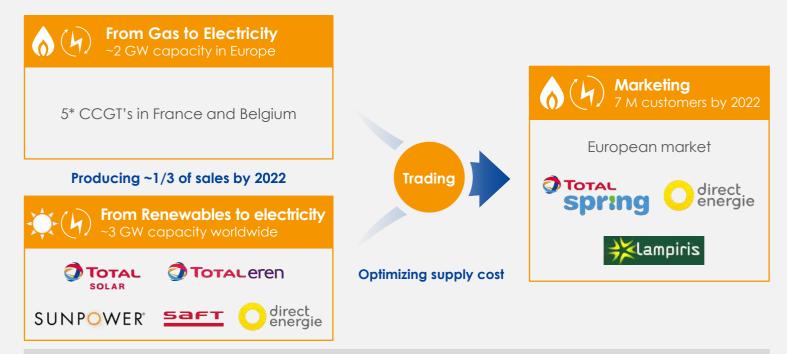
Building **strong LNG position** based on Cameron LNG and future developments

Expanding **US petrochemicals**

Entering **natural gas for transportation** business through **Clean Energy**



Building a low carbon electricity business Integrated approach: production trading and marketing

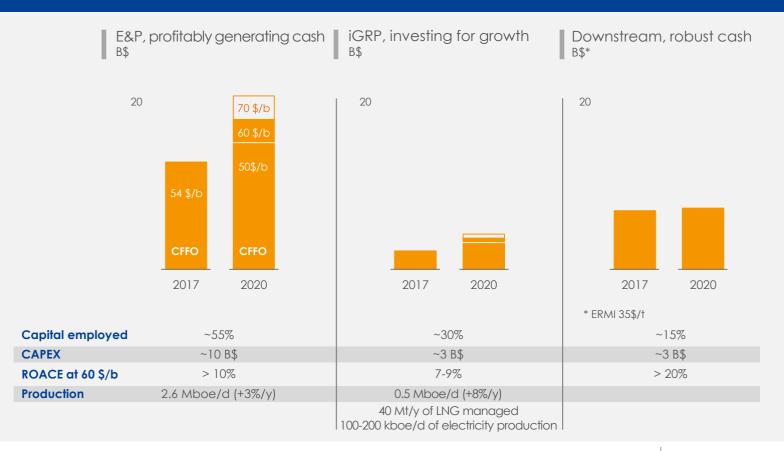


Investing 1-2 B\$/y in Renewables and Power

* One in development



Increasing CFFO in all segments





Delivering shareholder return

Clear visibility on cash flow growth

Debt adjusted cash flow (DACF)* B\$



+7 B\$ in 2020 at 60 \$/b

Strong contribution from 2018 project start-ups:

Kaombo, Ichthys, Egina > 3 B\$/y by 2020

Solid cash generation from acquisitions

Maersk Oil, Brazil and Adnoc offshore
 3 B\$/y by 2020

Targeting 12% ROE at 60 \$/b

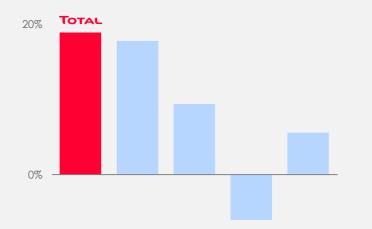


Clear priorities for cash flow allocation for 2018-20



Executing shareholder return policy Delivering best-in-class TSR

4-year TSR %, Total and peers* as of end August 2018



2018 interim dividend increased by 3.2%

Share buyback: ~1.5 B\$ in 2018 on top of ~2 B\$ of scrip shares buybacks

~20% TSR since 2014 despite downturn

-10%

Bloomberg data * Peers: BP, Chevron, ExxonMobil, Shell



Consistently delivering for the benefit of shareholders



Delivering on objectives

- Outstanding production growth
- Maintaining Capex discipline
- Best-in-class Downstream

Strong cash flow growth to 2020 and clear roadmap for shareholder return

Attractive portfolio in hand to deliver the strategy post-2020



Disclaimer

This document may contain forward-looking information on the Group (including objectives and trends), as well as forwardlooking statements within the meaning of the Private Securities Lifigation Reform Act of 1995, notably with respect to the financial condition, results of operations, business, strategy and plans of TOTAL. These data do not represent forecasts within the meaning of European Regulation No. 809/2004.

Such forward-looking information and statements included in this document are based on a number of economic data and assumptions made in a given economic, competitive and regulatory environment. They may prove to be inaccurate in the future, and are subject to a number of risk factors that could lead to a significant difference between actual results and those anticipated, including the price of petroleum products, the ability to realize cost reductions and operating efficiencies without unduly disrupting business operations, changes in regulations including environmental and climate, currency, fluctuations, as well as economic and political developments and changes in business conditions. Certain financial information is based on estimates particularly in the assessment of the recoverable value of assets and potential impairments of assets relating thereto.

Neither TOTAL nor any of its subsidiaries assumes any obligation to update publicly any forward-looking information or statement, objectives or trends contained in this document whether as a result of new information, future events or otherwise. Eurher information on factors, risks and uncertainties that could affect the Group's business, financial condition, including its operating income and cash flow, reputation or outlook is provided in the most recent Registration Document filed by the Company with the French Autorité des Marchés Financiers and annual report on Form 20-F filed with the United States Securities and Exchange Commission ("SEC").

Financial information by business segment is reported in accordance with the internal reporting system and shows internal segment information that is used to manage and measure the performance of TOAL. In addition to IFSR measures, certain alternative performance indicators are presented, such as performance indicators excluding the adjustment items described below (adjusted operating income, adjusted net operating income, adjusted net income), return on equity (ROE), return on average capital employed (ROACE) and gearing ratio. These indicators are meant to facilitate the analysis of the financial performance of TOTAL and the comparison of income between periods. They allow investors to track the measures used internally to manage and measure the performance of the Group. These adjustment items include:

(i) Special items

Due to their unusual nature or particular significance, certain transactions qualified as "special items" are excluded from the business segment figures. In general, special items relate to transactions that are significant, infrequent or unusual. However, in certain instances, transactions such as restructuring costs or asset disposals, which are not considered to be representative of the normal course of business, may be qualified as special items although they may have occurred within prior years or are likely to occur again within the coming years. (ii) Invertion valuation effect The adjusted results of the Refining & Chemicals and Marketing & Services segments are presented according to the replacement cost method. This method is used to assess the segments' performance and facilitate the comparability of the segments' performance with those of its competitors.

In the replacement cost method, which approximates the LIFO (Last-In, First-Out) method, the variation of inventory values in the statement of income is, depending on the nature of the inventory, determined using either the month-end price differentials between one period and another or the average prices of the period rather than the historical value. The inventory valuation effect is the difference between the results according to the FIFO (First-In, First-Out) and the replacement cost.

(iii) Effect of changes in fair value

The effect of changes in fair value presented as an adjustment item reflects for some transactions differences between internal measures of performance used by TOTAL's management and the accounting for these transactions under IFRS.

IFRS requires that trading inventories be recorded at their fair value using period-end spot prices. In order to best reflect the management of economic exposure through derivative transactions, internal indicators used to measure performance include valuations of trading inventories based on forward prices.

Furthermore, TOTAL, in its trading activities, enters into storage contracts, which future effects are recorded at fair value in Group's internal economic performance. IFRS precludes recognition of this fair value effect.

The adjusted results (adjusted operating income, adjusted net operating income, adjusted net income) are defined as replacement cost results, adjusted for special items, excluding the effect of changes in fair value.

Euro amounts presented herein represent dollar amounts converted at the average euro-dollar (\in \$) exchange rate for the applicable period and are not the result of financial statements prepared in euros.

This document also contains extra-financial performance indicators, including a carbon intensity indicator for TOTAL energy sales that measures the weighted average greenhouse gas emissions of energy products sold by TOTAL, from their production in TOTAL facilities to their end use by TOTAL customers. This carbon intensity indicator covers, besides direct GHG emissions of TOTAL (scope 1), indirect GHG emissions (scopes 2 and 3) that TOTAL does not control (for the definitions of scopes 1, 2 and 3, refer to Total's Registration Document).

Cautionary Note to U.S. Investors – The SEC permits oil and gas companies, in their filings with the SEC, to separately disclose proved, probable and possible reserves that a company has determined in accordance with SEC rules. We may use certain terms in this presentation, such as resources, that the SEC's guidelines strictly prohibit us from including in filings with the SEC. U.S. investors are urged to consider closely the disclosure in our Form 20-F. File N° 1-10888, available from us at 2, Place Jean Millier – Arche Nord Coupole/Regnault - 920r8 Paris-La Défense Cedex, France, or at our website: total.com. You can also obtain this form from the SEC by calling 1-800-SEC-0330 or on the SEC's website: sec, gov.

