



First quarter 2022 results

TotalEnergies records a \$4.1 billion impairment for Russia and reports IFRS net income of \$4.9 billion

9.0	6.8	+32%	3.0	х3
3.40	2.55	+33%	1.10	x3.1
4.9	5.8	-15%	3.3	+48%
17.4	14.3	+22%	8.2	x2.1
12.0	9.8	+23%	5.8	x2.1
7.6	11.6	-34%	5.6	+36%
_	3.40 4.9 17.4 12.0	3.40 2.55 4.9 5.8 17.4 14.3 12.0 9.8	3.40 2.55 +33% 4.9 5.8 -15% 17.4 14.3 +22% 12.0 9.8 +23%	3.40 2.55 +33% 1.10 4.9 5.8 -15% 3.3 17.4 14.3 +22% 8.2 12.0 9.8 +23% 5.8

Net-debt-to-capital ratio⁽²⁾ of 12.5% at March 31, 2022 vs. 15.3% at December 31, 2021 First 2022 interim dividend set at 0.69 €/share

Paris, April 28, **2022** - The Board of Directors of TotalEnergies SE, meeting on April 27, 2022, led by Chairman and CEO Patrick Pouyanné, approved the Company's financial statements for the first quarter of 2022. On this occasion, Patrick Pouyanné said:

"The rebound in energy prices seen since the second half of 2021 amplified after Russia's military aggression against Ukraine in the first quarter of 2022, sending oil prices to more than \$100/b and gas prices in Europe and Asia to historic highs above \$30/Mbtu during the quarter.

In this context of strong geopolitical tensions, the Company outlined clear principles of conduct for managing its Russian activities: beyond ensuring strict compliance with current and future European sanctions, TotalEnergies SE decided to provide no further capital for the development of projects in Russia and initiated the gradual suspension of its activities, including the planned end of its activities related to Russian oil and petroleum products. Taking into account notably the impact of new sanctions prohibiting the export of LNG technologies benefiting a Russian company on the execution ability of the Arctic LNG 2 project, TotalEnergies took an impairment of \$4.1 billion in its accounts as of March 31.

In the first quarter of 2022, the Company reported adjusted net income of \$9 billion and IFRS net income of \$4.9 billion. It generated cash flow of \$11.6 billion (including \$0.3 billion from Russian Upstream assets) and free cash flow of \$5.8* billion. Its gearing ratio decreased to 12.5% and its return on average capital employed is 18%.

The iGRP (integrated Gas, Renewables & Power) segment posted adjusted net operating income of \$3.1 billion, up 11% over the previous quarter, and cash flow of \$2.6 billion in the first quarter of 2022. Notably, TotalEnergies leveraged its integrated midstream LNG to saturate its European regasification capacity thanks to record spot LNG purchases (4.7 Mt) and posted a very good performance in gas, LNG and electricity trading activities. TotalEnergies launched with its partners the Cameron LNG expansion project that will contribute to Europe's security of supply. Investments in Renewables & Electricity amounted to \$0.9 billion, in line with the annual target of \$3.5 billion. In particular, TotalEnergies strengthened its offshore wind portfolio by obtaining concessions to develop 3 GW in the United States and 2 GW in Scotland.

Exploration and Production benefited from stable production and high oil and gas costs to post adjusted net operating income of \$5 billion and cash flow of \$7.3 billion in the first quarter of 2022. TotalEnergies has announced a promising discovery in deep-offshore Namibia.

Downstream benefited from high distillate margins in Europe despite higher energy prices and outperformance by its oil trading activities to post adjusted net operating income of \$1.4 billion and cash flow of \$1.9 billion. TotalEnergies launched feasibility studies for two sustainable aviation fuel (SAF) projects in China with Sinopec and in Japan with Energy

Given the strong cash flow generation and solid balance sheet, the Board of Directors decided to give priority to countercyclical opportunities to accelerate the Company's transformation. It confirmed the increase by 5% of the first 2022 interim dividend to €0.69 per share and authorized the Company to buyback up to \$3 billion of its shares in the first half of 2022."

⁽¹⁾ Definition on page 3.

⁽²⁾ Excluding leases.

^{*} Operating cash flow before working capital changes minus net investments, minus dividends paid and shares buybacks.

1. Highlights⁽³⁾

Social and environmental responsibility

- Statement of principles of conduct for managing its Russian activities
- Publication of the Sustainability & Climate 2022 Progress Report presenting the advances made on TotalEnergies' transformation strategy and the update of its climate ambition
- Publication of TotalEnergies' first tax transparency report
- Solidarity measures taken by TotalEnergies in France aimed at reducing its customers' gas and fuel bills with a discount of 10 cts on each liter of fuel sold at its service stations and the implementation of a "gas cheque" of €100 for its gas customers in a precarious energy situation
- Implementation of the responsible withdrawal of TotalEnergies from Myanmar: transfer of the operatorship to PTTEP by ensuring a fair transition for key stakeholders, employees and communities.

Renewables and Electricity

- · Offshore wind:
 - Award of leases to develop offshore wind farms for 3 GW on the east coast of the United States, off New York and New Jersey, and 2 GW in Scotland with Green Investment Group (GIG) and RIDG
 - Partnership with KGHM in Poland to participate in the Polish government tender for the development of offshore wind projects
- Solar:
 - o Acquisition of SunPower's industrial and commercial solar business in the United States
 - Creation of a joint venture with Eneos to develop onsite B2B solar distributed generation across Asia, with a target capacity of 2 GW in the next 5 years
 - o Core Solar: acquisition of a 4 GW pipeline of projects in the United States
- Launch of the start-up acceleration program dedicated to the electricity business

LNG

- Expansion of the strategic alliance with Sempra to develop the Vista Pacifico LNG project in Mexico and to co-develop several onshore and offshore renewable projects in North America
- Signature of Heads of Agreement with Sempra, Mitsui, Mitsubishi and NYK for the launch of the Cameron LNG expansion project with a maximum production capacity of 6.75 Mtpa and a 5% increase of the current 13.5 Mtpa capacity

Upstream

- Withdrawal from the North Platte deep-water project in the Gulf of Mexico
- Significant new oil and associated gas discovery at the Krabdagu-1 well located on Block 58 in Suriname
- Significant discovery of light oil and associated gas on the Venus prospect located on Block 2913B in Namibia

Downstream and new molecules

- Sustainable aviation fuel :
 - o Start of sustainable aviation fuel production at the Normandy platform, in France
 - Collaboration with Eneos to jointly conduct a feasibility study of a sustainable aviation fuel production unit with 300 kt/y capacity at their Negishi refinery in Japan
- Circular economy: signature of an agreement with Honeywell to promote the development of advanced plastic recycling in Europe

Carbon sinks

- \$50 million contribution in the *Tropical Asia Forest Fund 2* to invest in sustainable forestry projects in Southeast Asia
- Start-up of the "3D" carbon capture industrial pilot at the ArcelorMittal site in Dunkirk

⁽³⁾ Some of the transactions mentioned in the highlights remain subject to the agreement of the authorities or to the fulfilment of conditions precedent under the terms of the agreements.

Key figures from TotalEnergies' consolidated financial statements⁽⁴⁾

In millions of dollars, except effective tax rate, earnings per share and number of shares	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted EBITDA (5)	17,424	14,285	+22%	8,170	x2,1
Adjusted net operating income from business segments	9,458	7,316	+29%	3,487	x2,7
Exploration & Production	5,015	3,525	+42%	1,975	x2,5
Integrated Gas, Renewables & Power	3,051	2,759	+11%	985	x3,1
Refining & Chemicals	1,120	553	x2	243	x4,6
Marketing & Services	272	479	-43%	284	-4%
Contribution of equity affiliates to adjusted net income	1,861	1,787	+4%	520	x3,6
Effective tax rate (6)	38.7%	40.2%		34.6%	
Adjusted net income (TotalEnergies share)	8,977	6,825	+32%	3,003	х3
Adjusted fully-diluted earnings per share (dollars) (7)	3.40	2.55	+33%	1.10	x3,1
Adjusted fully-diluted earnings per share (euros)*	3.03	2.19	+38%	0.91	x3,3
Fully-diluted weighted-average shares (millions)	2,614	2,644	-1%	2,645	-1%
Net income (TotalEnergies share)	4,944	5,837	-15%	3,344	+48%
Organic investments (8)	1,981	4,681	-58%	2,379	-17%
Net acquisitions (9)	922	(396)	ns	1,590	-42%
Net investments (10)	2,903	4,285	-32%	3,969	-27%
Operating cash flow before working capital changes (11)	11,626	9,361	+24%	5,366	x2,2
Operating cash flow before working capital changes w/o financial charges (DACF) (12)	11,995	9,759	+23%	5,750	x2,1
Cash flow from operations	7,617	11,621	-34%	5,598	+36%

Average €-\$ exchange rate: 1.1217 in the first quarter 2022, 1.1435 in the fourth quarter 2021, 1.2048 in the first quarter 2021.

Adjusted results are defined as income using replacement cost, adjusted for special items, excluding the impact of changes for fair value; adjustment

Adjusted EBITDA (Earnings Before Interest, Tax, Depreciation and Amortization) corresponds to the adjusted earnings before depreciation, depletion and impairment of tangible and intangible assets and mineral interests, income tax expense and cost of net debt, i.e., all operating income and contribution of equity affiliates to net income.

Effective tax rate = (tax on adjusted net operating income) / (adjusted net operating income - income from equity affiliates - dividends received from investments – impairment of goodwill + tax on adjusted net operating income).

In accordance with IFRS rules, adjusted fully-diluted earnings per share is calculated from the adjusted net income less the interest on the perpetual

Organic investments = net investments excluding acquisitions, asset sales and other operations with non-controlling interests.

Net acquisitions = acquisitions - assets sales - other transactions with non-controlling interests (see page 19).

Net investments = acquisitions = assets sales = other iransactions with horizontrolling interests (see page 13).

Net investments = organic investments + net acquisitions (see page 19).

Operating cash flow before working capital changes, is defined as cash flow from operating activities before changes in working capital at replacement cost, excluding the mark-to-market effect of iGRP's contracts and including capital gain from renewable projects sale (effective first quarter 2020). The inventory valuation effect is explained on page 21. The reconciliation table for different cash flow figures is on page 19.

⁽¹²⁾ DACF = debt adjusted cash flow, is defined as operating cash flow before working capital changes and financial charges

3. Key figures of environment, greenhouse gas emissions and production

3.1 Environment* – liquids and gas price realizations, refining margins

	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Brent (\$/b)	102.2	79.8	+28%	61.1	+67%
Henry Hub (\$/Mbtu)	4.6	4.8	-5%	2.7	+69%
NBP (\$/Mbtu)	32.3	32.8	-2%	6.8	x4.8
JKM (\$/Mbtu)	31.1	35.0	-11%	10.0	x3.1
Average price of liquids (\$/b) Consolidated subsidiaries	90.1	72.6	+24%	56.4	+60%
Average price of gas (\$/Mbtu) Consolidated subsidiaries	12.27	11.38	+8%	4.06	х3
Average price of LNG (\$/Mbtu) Consolidated subsidiaries and equity affiliates	13.60	13.12	+4%	6.08	x2.2
Variable cost margin - Refining Europe, VCM (\$/t)**	46.3	16.7	x2.8	5.3	x8.7

^{*} The indicators are shown on page 22.

The average LNG selling price at \$13.60/Mbtu is up 4% this quarter compared to the previous quarter, benefiting on a lagged basis from the increase in oil and gas indexes on long-term contracts as well as high spot gas prices in the quarter.

3.2 Greenhouse gas emissions⁽¹³⁾

GHG emissions (MtCO ₂ e)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Scope 1+2 from operated facilities (14)	9.6	9.9*	-3%	9.2*	+5%
Scope 1+2 - equity share	14.0	-	-	-	-
Scope 3 Oil & Gas Worldwide (15)	98*	108*	-9%	98*	-
of which Scope 3 Oil Worlwide (16)	66*	75*	-12%	69*	-4%
Scope 1+2+3 in Europe (17)	66*	69*	-4%	64*	+3%
of which Scope 3 in Europe	60*	63*	-4%	58*	+3%
Estimated 1Q22 emissions * Excluding Covid effect					
Methane emissions (ktCH ₄)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Methane emissions from operated facilities	10	12	-17%	13	-23%
Methane emissions - equity share	12	-	-	-	-

Estimated 1Q22 emissions. Equity share quarterly 2021 data is not available.

^{**} This indicator represents TotalEnergies' average margin on variable cost for refining in Europe (equal to the difference between TotalEnergies European refined product sales and crude oil purchases with associated variable costs divided by volumes refined in tons).

⁽¹³⁾ The six greenhouse gases in the Kyoto protocol, namely CO₂, CH₄, N₂O, HFCs, PFCs and SF₆, with their respective GWP (Global Warming Potential) as described in the 2007 IPCC report. HFCs, PFCs and SF₆ are virtually absent from the Company's emissions or are considered as non-material and are therefore not counted.

Scope 1+2 GHG emissions of operated facilities are defined as the sum of direct emissions of greenhouse gases from sites or activities that are included in the scope of reporting (as defined in the Company's 2021 Universal Registration Document) and indirect emissions attributable to brought-in energy (electricity, heat, steam), excluding purchased industrial gases (H₂).

⁽¹⁵⁾ TotalEnergies reports Scope 3 GHG emissions, category 11, which correspond to indirect GHG emissions related to the use by customers of energy products, i.e., combustion of the products to obtain energy. The Company follows the oil & gas industry reporting guidelines published by IPIECA, which comply with the GHG Protocol methodologies. In order to avoid double counting, this methodology accounts for the largest volume in the oil and gas value chain, i.e., the higher of the two production volumes or sales to end customers. For TotalEnergies, in 2021 and 2022, the calculation of Scope 3 GHG emissions for the oil value chain considers oil products and biofuels sales (higher than production) and for the gas value chain, gas sales either as LNG or as part of direct sales to B2B/B2C customers (higher than or equivalent to marketable gas production).

¹⁶⁾ Scope 3 GHG emissions, category 11, which correspond to indirect GHG emissions related to the sale of petroleum products (including biofuels).

¹⁷⁾ Scope 1+2+3 GHG emissions in Éurope are defined as the sum of Scope 1+2 GHG emissions of facilities operated by the Company and indirect GHG emissions related to the use by customers of energy products (Scope 3) in the EU, Norway, United Kingdom and Switzerland.

3.3 Production*

Hydrocarbon production	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Hydrocarbon production (kboe/d)	2,843	2,852	-	2,863	-1%
Oil (including bitumen) (kb/d)	1,305	1,278	+2%	1,272	+3%
Gas (including condensates and associated NGL) (kboe/d)	1,538	1,574	-2%	1,591	-3%
Hydrocarbon production (kboe/d)	2,843	2,852	-	2,863	-1%
Liquids (kb/d)	1,527	1,509	+1%	1,508	+1%
Gas (Mcf/d)	7,162	7,328	-2%	7,400	-3%

^{*} Company production = E&P production + iGRP production.

Hydrocarbon production was 2,843 thousand barrels of oil equivalent per day (kboe/d) in the first quarter 2022, down 1% year-on-year, comprised of:

- +2% due to the start-up and ramp-up of projects, including the CLOV Phase 2 and Zinia Phase 2 projects in Angola, as well as Iara in Brazil,
- +2% due to the increase in production quotas of OPEC+ countries,
- -2% due to portfolio effect, in particular related to the end of the Qatargas 1 operating license and the Utica asset sale in the United States,
- -1% due to the price effect,
- -2% due to the natural decline of fields.

4. Analysis of business segments

4.1 Integrated Gas, Renewables & Power (iGRP)

4.1.1 Production and sales of Liquefied Natural Gas (LNG) and electricity

Hydrocarbon production for LNG	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
iGRP (kboe/d)	492	562	-13%	518	-5%
Liquids (kb/d)	60	68	-11%	64	-5%
Gas (Mcf/d)	2,349	2,697	-13%	2,476	-5%
Liquefied Natural Gas in Mt	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Liquefied Natural Gas in Mt Overall LNG sales	1Q22 13.3	4Q21 11.6	VS	1Q21 9.9	vs
<u> </u>		·	vs 4Q21	-	vs 1Q21

^{*} The Company's equity production may be sold by TotalEnergies or by the joint ventures.

Hydrocarbon production for LNG in the first quarter 2022 is down 5% year-on-year, mainly due to the end of the Qatargas 1 operating license.

Total LNG sales in the first quarter 2022 are up 34% year-on-year, supported by strong European LNG demand.

Renewables & Electricity	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Portfolio of renewable power generation gross capacity (GW) (1),(2)	46.8	43.0	+9%	40.2	+16%
o/w installed capacity	10.7	10.3	+4%	7.8	+37%
o/w capacity in construction	6.1	6.5	-7%	5.1	+19%
o/w capacity in development	30.1	26.2	+15%	27.3	+10%
Gross renewables capacity with PPA (GW) (1),(2)	26.8	28.0	-4%	21.2	+26%
Portfolio of renewable power generation net capacity (GW) (1),(2)	34.4	31.7	+8%	30.1	+14%
o/w installed capacity	5.4	5.1	+6%	3.8	+45%
o/w capacity in construction	4.2	4.6	-9%	3.1	+33%
o/w capacity in development	24.8	22.0	+13%	23.2	+7%
Net power production (TWh) (3)	7.6	6.7	+14%	4.7	+61%
incl. power production from renewables	2.2	1.9	+18%	1.6	+43%
Clients power - BtB and BtC (Million) (2)	6.1	6.1	-	5.7	+6%
Clients gas - BtB and BtC (Million) (2)	2.7	2.7	-	2.7	+2%
Sales power - BtB and BtC (TWh)	16.3	16.1	+1%	16.1	+2%
Sales gas - BtB and BtC (TWh)	35.0	31.2	+12%	36.2	-3%
Proportionnal adjusted EBITDA Renewables & Electricity (M\$) (4)	175	447	-61%	344	-49%
incl. from renewables business	91	84	+9%	148	-39%

⁽¹⁾ Includes 20% of Adani Green Energy Ltd gross capacity effective first quarter 2021.

Gross installed renewable power generation capacity grew to 10.7 GW at the end of the first quarter 2022, up 400 MW from the previous quarter, thanks in part to the continued increase of start-ups in India.

Gross power generation capacity under development increased mainly due to award of concessions to develop offshore wind farms, including 3 GW on the east coast of the United States, off New York and New Jersey, and 2 GW in Scotland.

Net electricity generation stood at 7.6 TWh in the first quarter 2022, up 61% year-on-year, thanks to higher utilization rates of flexible power plants (CCGT) to capture higher margins as well as growth in electricity generation from renewable sources.

EBITDA from renewables increased in the first quarter 2022 due to production growth compared to the fourth quarter 2021. The first quarter 2021 included a capital gain on the partial sale of a portfolio of projects. TotalEnergies adjusted EBITDA of the Renewables and Electricity business was \$175 million in the first quarter 2022, down 49% year-on-year due to the seasonality of electricity supply activities in the context of power prices volatility and the mechanism for setting the regulated electricity sales tariff in France.

²⁾ End of period data.

Solar, wind, biogas, hydroelectric and combined-cycle gas turbine (CCGT) plants.

⁽⁴⁾ TotalEnergies share (% interest) of EBITDA (Earnings Before Interest, Tax, Depreciation and Amortization) in Renewables & Electricity affiliates, regardless of consolidation method.

4.1.2 Results

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted net operating income*	3,051	2,759	+11%	985	x3.1
including adjusted income from equity affiliates	1,430	1,321	+8%	264	x5.4
Organic investments	258	1,190	-78%	753	-66%
Net acquisitions	641	47	x13.7	1,893	-66%
Net investments	899	1,237	-27%	2,646	-66%
Operating cash flow before working capital changes **	2,585	2,440	+6%	1,059	x2.4
Cash flow from operations ***	315	(57)	ns	780	-60%

Detail of adjustment items shown in the business segment information annex to financial statements.

Adjusted net operating income for the iGRP segment was \$3,051 million in the first quarter 2022, a 3.1-fold increase year-on-year, thanks to higher LNG prices and the very good performance of the gas, LNG and electricity trading activities.

Operating cash flow before working capital changes was \$2,585 million in the first quarter 2022, 2.4 times higher than the first quarter 2021 for the same reasons.

Cash flow from operations was \$315 million for the first quarter 2022, mainly due to the working capital impact linked to the seasonality of the gas and power marketing activities and to price effect on receivables.

Excluding financial charges, except those related to lease contracts, excluding the impact of contracts recognized at fair value for the sector and including capital gains on the sale of renewable projects.

*** Excluding financial charges, except those related to leases.

Exploration & Production

4.2.1 Production

Hydrocarbon production	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
EP (kboe/d)	2,351	2,290	+3%	2,345	-
Liquids (kb/d)	1,467	1,441	+2%	1,444	+2%
Gas (Mcf/d)	4,813	4,631	+4%	4,924	-2%

4.2.2 Results

In millions of dollars, except effective tax rate	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted net operating income*	5,015	3,525	+42%	1,975	x2.5
including adjusted income from equity affiliates	355	366	-3%	270	+31%
Effective tax rate**	47.0%	49.7%		41.0%	
Organic investments	1,426	2,196	-35%	1,279	+11%
Net acquisitions	316	(162)	ns	(202)	ns
Net investments	1,742	2,034	-14%	1,077	+62%
Operating cash flow before working capital changes ***	7,303	5,688	+28%	3,824	+91%
Cash flow from operations ***	5,768	8,624	-33%	3,736	+54%

Details on adjustment items are shown in the business segment information annex to financial statements.

Adjusted net operating income for the Exploration & Production segment was \$5,015 million in the first quarter 2022, 2.5 times higher than in the first quarter 2021, due to higher oil and gas prices.

Operating cash flow before working capital changes was \$7,303 million in the first quarter 2022, up 91% yearon-year for the same reason.

4.3 **Downstream (Refining & Chemicals and Marketing & Services)**

4.3.1 Results

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted net operating income*	1,392	1,032	+35%	527	x2.6
Organic investments	292	1,267	-77%	335	-13%
Net acquisitions	(34)	(281)	ns	(103)	ns
Net investments	258	986	-74%	232	+11%
Operating cash flow before working capital changes **	1,896	1,559	+22%	872	x2.2
Cash flow from operations **	2,005	2,832	-29%	1,661	+21%

Detail of adjustment items shown in the business segment information annex to financial statements.

Tax on adjusted net operating income / (adjusted net operating income - income from equity affiliates - dividends received from investments - impairment of goodwill + tax on adjusted net operating income).

Excluding financial charges, except those related to leases.

Excluding financial charges, except those related to leases.

4.4 Refining & Chemicals

4.4.1 Refinery and petrochemicals throughput and utilization rates

Refinery throughput and utilization rate*	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Total refinery throughput (kb/d)	1,317	1,279	+3%	1,147	+15%
France	252	223	+13%	114	x2.2
Rest of Europe	605	612	-1%	660	-8%
Rest of world	460	444	+4%	373	+23%
Utlization rate based on crude only**	74%	73%		58%	

^{*} Includes refineries in Africa reported in the Marketing & Services segment.

^{**} Based on distillation capacity at the beginning of the year, excluding Grandpuits (shut down first quarter 2021) from 2021 and Lindsey refinery (divested) from second quarter 2021.

Petrochemicals production and utilization rate	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Monomers* (kt)	1,404	1,460	-4%	1,405	-
Polymers (kt)	1,274	1,231	+4%	1,165	+9%
Vapocracker utilization rate**	86%	90%		87%	

Olefins.

Refinery throughput increased 15% year-on-year in the first quarter 2022, due to demand recovery, particularly in Europe and the United States, and the 2021 restart of the distillation unit at the Normandy refinery in France.

Monomer production was stable year-on-year in the first quarter 2022.

Polymer production increased 9% year-on-year in the first quarter 2022, thanks in particular to the commissioning of a new polypropylene line in the second quarter 2021 on the integrated refining and petrochemical platform in Daesan, South Korea. Production in the first quarter 2021 was negatively impacted by the temporary shutdown of facilities in the United States due to Storm Uri in Texas.

4.4.2 Results

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted net operating income*	1,120	553	x2	243	x4.6
Organic investments	197	680	-71%	222	-11%
Net acquisitions	-	(156)	-100%	(57)	-100%
Net investments	197	524	-62%	165	+19%
Operating cash flow before working capital changes **	1,433	865	+66%	394	x3.6
Cash flow from operations **	1,107	2,446	-55%	996	+11%

^{*} Detail of adjustment items shown in the business segment information annex to financial statements.

Adjusted net operating income for the Refining and Chemicals segment in the first quarter 2022 increased sharply to \$1,120 million from \$243 million in the first quarter 2021, due to higher distillate margins in Europe in the context of reduced imports of Russian petroleum products as well as the overperformance of crude oil and petroleum products trading activities.

Operating cash flow before working capital changes was \$1,433 million in the first quarter 2022, 3.6 times higher than the first quarter 2021 for the same reasons.

^{**} Based on olefins production from steam crackers and their treatment capacity at the start of the year.

^{**} Excluding financial charges, except those related to leases.

4.5 **Marketing & Services**

4.5.1 Petroleum product sales

Sales in kb/d*	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Total Marketing & Services sales	1,452	1,553	-7%	1,442	+1%
Europe	790	868	-9%	776	+2%
Rest of world	662	684	-3%	666	-1%

Excludes trading and bulk refining sales.

Sales of petroleum products in the first quarter of 2022 were up by 1% year-on-year, as the recovery in aviation activity worldwide was notably offset by lower sales in Asia, due to the pandemic lockdowns.

4.5.2 Results

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted net operating income*	272	479	-43%	284	-4%
Organic investments	95	587	-84%	113	-16%
Net acquisitions	(34)	(125)	ns	(46)	ns
Net investments	61	462	-87%	67	-9%
Operating cash flow before working capital changes **	463	694	-33%	478	-3%
Cash flow from operations **	898	386	x2.3	665	+35%

Detail of adjustment items shown in the business segment information annex to financial statements. Excluding financial charges, except those related to leases.

Adjusted net operating income for the Marketing & Services segment amounted to \$272 million and operating cash flow before working capital changes was \$463 million in the first quarter 2022, down 4% and 3% respectively year-on-year due to the margin squeeze related to high petroleum products prices.

5. TotalEnergies results

5.1 Adjusted net operating income from business segments

Adjusted net operating income from the business segments was \$9,458 million in the first quarter 2022, compared to \$3,487 million in the first quarter 2021, due to higher oil and gas prices and the strong performance of trading activities.

5.2 Adjusted net income (TotalEnergies share)

Adjusted net income (TotalEnergies share) was \$8,977 million in the first quarter 2022 compared to \$3,003 million in the first quarter 2021, due to higher oil and gas prices and the strong performance of trading activities.

Adjusted net income excludes the after-tax inventory effect, special items and the impact of changes in fair value⁽¹⁸⁾.

Total net income adjustment items⁽¹⁹⁾ were \$4,033 million in the first quarter 2022, mainly consisting of \$4,095 million for impairments notably concerning Arctic LNG 2, the \$957 million impairment related to the withdrawal from the North Platte project in the United States, partially offset by a positive inventory effect of \$1,040 million.

TotalEnergies' effective tax rate was 38.7% in the first quarter 2022, compared to 34.6% in the first quarter 2021 due to the increase in the contribution of Exploration & Production to the Company's results.

5.3 Adjusted earnings per share

Adjusted fully-diluted earnings per share was \$3.40 in the first quarter 2022, calculated based on 2,614 million weighted-average diluted shares compared to \$1.10 a year ago.

As of March 31, 2022, the number of fully-diluted shares was 2,607 million.

As part of its shareholder return policy, TotalEnergies repurchased 19.2 million shares for cancellation in the first quarter 2022 for \$1 billion.

5.4 Acquisitions - asset sales

Acquisitions were \$1,400 million in the first quarter 2022, including the bonus related to the award of the Production Sharing Contracts of Atapu and Sépia in Brazil as well as the bonus related to the New York Bight offshore wind concession in the United States.

Asset sales were \$478 million in the first quarter 2022, including an additional payment related to the sale of interests in the CA1 offshore block in Brunei and the sale by SunPower of its Enphase shares.

5.5 Cash flow from operations

Cash flow from operations was \$7,617 million in the first quarter 2022, compared to operating cash flow before working capital changes of \$11,626 million, was negatively impacted by an increase in working capital requirements of \$3,520 million mainly related to the price effect on inventories, an increase in inventories to ensure the security of supply for refineries and the seasonality of the gas and electricity business.

5.6 Profitability

Return on equity was 21.8% for the 12 months ended March 31, 2022.

In millions of dollars	April 1, 2021 March 31, 2022	January 1, 2021 December 31, 2021	April 1, 2020 March 31, 2021
Adjusted net income	24,382	18,391	5,330
Average adjusted shareholders' equity	111,794	108,504	109,135
Return on equity (ROE)	21.8%	16.9%	4.9%

⁽¹⁸⁾ These adjustment elements are explained page 21.

⁽¹⁹⁾ Total adjustment items in net income are detailed page 17 as well as in the annexes to the accounts

The return on average capital employed was 18.0% for the 12 months ended March 31, 2022.

In millions of dollars	April 1, 2021	January 1, 2021	April 1, 2020
in millions of dollars	March 31, 2022	December 31, 2021	March 31, 2021
Adjusted net operating income	25,803	19,766	6,915
Average capital employed	143,517	142,215	148,777
ROACE	18.0%	13.9%	4.6%

TotalEnergies SE statutory accounts

Net income for TotalEnergies SE, the parent company, was €1,035 million in the first quarter 2022, compared to €1,472 million in the first quarter 2021.

2022 Sensitivities*

	Change	Estimated impact on adjusted net operating income	Estimated impact on cash flow from operations
Dollar	+/- 0.1 \$ per €	-/+ 0.1 B\$	~0 B\$
Average liquids price**	+/- 10 \$/b	+/- 2.7 B\$	+/- 3.2 B\$
European gas price - NBP	+/- 10 \$/Mbtu	+/- 3.0 B\$	+/- 3.0 B\$
Variable cost margin, European refining (VCM)	+/- 10 \$/t	+/- 0.4 B\$	+/- 0.5 B\$

Sensitivities are revised once per year upon publication of the previous year's fourth quarter results. Sensitivities are estimates based on assumptions about TotalEnergies' portfolio in 2022. Actual results could vary significantly from estimates based on the application of these sensitivities. The impact of the \$€ sensitivity on adjusted net operating income is essentially attributable to Refining & Chemicals. Please find the indicators detailed page [22]. In a 60 \$/b Brent environment.

8. Summary and outlook

Russia's military aggression against Ukraine on February 24, 2022 and its consequences, have pushed oil prices to more than \$100/b, exacerbating the upward trend seen since the second half of 2021 that stems from a lack of investment in hydrocarbons. These prices could remain at high levels if the mobilization of additional production capacity from OPEC countries and the growth of unconventional oil production in the United States fail to compensate for the anticipated loss of Russian crude oil production on the order of 2-3 Mb/d as well as the lower production from Russian refining. The effect could be mitigated by a drop in demand caused by the higher prices, the impact of the crisis and the pandemic lockdowns in China on global growth.

Gas prices have remained very high and volatile in Europe and Asia since the start of 2022, driven by global demand and the need for Europe to rebuild inventories. Futures markets indicate average gas prices in Europe and Asia in 2022 around \$30/Mbtu. In this context and in line with its investment criteria, TotalEnergies is mobilizing additional investments to support short-term gas production in the North Sea.

Given the evolution of oil and gas prices in recent months and the lag effect on price formulas, TotalEnergies anticipates that its average LNG selling price should remain at a high level above \$14/Mbtu in the second quarter of 2022.

In the second quarter, TotalEnergies will benefit from the increase in its production in Brazil from May 2022 with the start-up of Mero 1 and the entry into Atapu and Sépia (30 kb/d in the second quarter growing to 60 kb/d in the fourth quarter)

The Company maintains its capital discipline with net investments trending toward \$15 billion in 2022, of which 25% will be in renewables and electricity.

The Company's priorities in terms of cash flow allocation are reaffirmed in this context of higher oil and gas prices: investing in profitable projects to implement the strategy to transform TotalEnergies into a sustainable multi-energy company, linking dividend growth to structural cash flow growth, maintaining a strong balance sheet and a long-term debt rating with a minimum "A" level by permanently anchoring gearing below 20%, and allocating a share of the surplus cash flow from high hydrocarbon prices to share buybacks.

* * * *

To listen to the conference call with CEO Patrick Pouyanné and CFO Jean-Pierre Sbraire today at 12:00 (Paris time) please log on to **totalenergies.com** or call +44 (0) 207 192 8338 in Europe or +1 (646) 7413-167 in the United States (code: 4169200). The conference replay will be available on **totalenergies.com** after the event.

* * * *

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9. Results from Russian assets

In millions of dollars	10	Q22	2	021
	Adjusted net operating income	Operating cash flow before working capital changes	Adjusted net operating income	Operating cash flow before working capital changes
Russian Upstream Assets	1,021	288	2,092	1,613

Capital Employed by TotalEnergies in Russia as at March 31, 2022 was \$9,976 million.

10. Operating information by segment

10.1 Company's production (Exploration & Production + iGRP)

Combined liquids and gas production by region (kboe/d)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Europe and Central Asia	1,050	1,063	-1%	1,050	-
Africa	498	508	-2%	551	-10%
Middle East and North Africa	670	682	-2%	651	+3%
Americas	386	363	+6%	376	+3%
Asia-Pacific	240	235	+2%	235	+2%
Total production	2,843	2,852	-	2,863	-1%
includes equity affiliates	715	739	-3%	729	-2%
Liquids production by region (kb/d)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Europe and Central Asia	373	378	-1%	374	-
Africa	371	379	-2%	415	-11%
Middle East and North Africa	538	534	+1%	499	+8%
Americas	201	174	+15%	179	+12%
Asia-Pacific	45	45	-	41	+10%
Total production	1,527	1,509	+1%	1,508	+1%
includes equity affiliates	210	205	+3%	201	+5%
Gas production by region (Mcf/d)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Europe and Central Asia	3,635	3,683	-1%	3,636	-
Africa	643	664	-3%	693	-7%
Middle East and North Africa	727	825	-12%	843	-14%
Americas	1,041	1,064	-2%	1,100	-5%
Asia-Pacific	1,116	1,092	+2%	1,128	-1%
Total production	7,162	7,328	-2%	7,400	-3%
includes equity affiliates	2,714	2,889	-6%	2,855	-5%

10.2 Downstream (Refining & Chemicals and Marketing & Services)

Petroleum product sales by region (kb/d)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Europe	1,635	1,668	-2%	1,558	+5%
Africa	761	780	-3%	667	+14%
Americas	775	817	-5%	772	-
Rest of world	531	526	+1%	495	+7%
Total consolidated sales	3,701	3,791	-2%	3,492	+6%
Includes bulk sales	409	437	-6%	402	+2%
Includes trading	1,840	1,801	+2%	1,648	+12%
Petrochemicals production* (kt)	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Europe	1,260	1,250	+1%	1,346	-6%
Americas	638	689	-7%	510	+25%
Middle East and Asia	781	753	+4%	714	+9%

^{*} Olefins, polymers.

10.3 Renewables

	1Q22							4Q21		
Installed power generation gross capacity (GW) (1),(2)	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total
France	0.7	0.5	0.0	0.1	1.3	0.6	0.5	0.0	0.1	1.2
Rest of Europe	0.2	1.0	0.0	0.0	1.3	0.2	1.0	0.0	0.1	1.3
Africa	0.1	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1
Middle East	0.3	0.0	0.0	0.0	0.3	0.3	0.0	0.0	0.0	0.3
North America	0.9	0.0	0.0	0.0	0.9	0.9	0.0	0.0	0.0	0.9
South America	0.4	0.3	0.0	0.0	0.7	0.4	0.3	0.0	0.0	0.7
India	4.8	0.2	0.0	0.0	5.0	4.5	0.2	0.0	0.0	4.7
Asia-Pacific	1.0	0.0	0.1	0.0	1.1	1.0	0.0	0.0	0.0	1.0
Total	8.4	2.1	0.1	0.1	10.7	8.0	2.0	0.0	0.2	10.3

	1Q22						4Q21			
Power generation gross capacity from renewables in construction (GW) (1),(2)	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total
France	0.1	0.2	0.0	0.1	0.4	0.2	0.2	0.0	0.1	0.4
Rest of Europe	0.0	0.0	1.1	0.0	1.2	0.0	0.1	1.1	0.0	1.2
Africa	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Middle East	0.8	0.0	0.0	0.0	0.8	0.8	0.0	0.0	0.0	0.8
North America	1.5	0.0	0.0	0.0	1.5	1.5	0.0	0.0	0.0	1.5
South America	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
India	1.0	0.3	0.0	0.0	1.3	1.2	0.4	0.0	0.0	1.6
Asia-Pacific	0.3	0.0	0.6	0.0	0.9	0.3	0.0	0.6	0.0	1.0
Total	3.7	0.6	1.7	0.1	6.1	4.0	0.6	1.7	0.1	6.5

	1Q22					4Q21				
Power generation gross capacity from renewables in development (GW) (1),(2)	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total
France	2.8	0.5	0.0	0.0	3.3	3.1	0.8	0.0	0.0	3.9
Rest of Europe	4.7	0.3	4.4	0.0	9.3	5.2	0.3	2.3	0.0	7.8
Africa	0.7	0.1	0.0	0.1	0.9	0.4	0.0	0.0	0.1	0.5
Middle East	1.6	0.0	0.0	0.0	1.6	1.6	0.0	0.0	0.0	1.6
North America	2.0	0.1	3.0	0.7	5.9	2.3	0.1	0.0	0.7	3.1
South America	0.7	0.3	0.0	0.2	1.2	0.6	0.4	0.0	0.1	1.2
India	4.0	0.1	0.0	0.0	4.1	4.4	0.1	0.0	0.0	4.5
Asia-Pacific	1.4	0.0	2.1	0.1	3.6	1.2	0.0	2.1	0.1	3.5
Total	17.9	1.5	9.5	1.2	30.1	18.9	1.7	4.4	1.1	26.2

Includes 20% of gross capacity of Adani Green Energy Ltd effective first quarter 2021.
(2) End-of-period data.

		ı	In operation		In construction			In development							
Gross renewables capacity covered by PPA at 03/31/2022 (GW)	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total
Europe	0.9	1.5	-	Х	2.5	Х	0.2	0.8	Х	1.2	3.6	0.2	Х	Х	3.8
Asia	5.8	0.2	Х	Х	6.1	1.2	0.4	0.6	-	2.2	4.4	Х	-	Х	4.6
North America	0.8	-	-	-	0.8	-	-	-	-	-	-	-	-	-	-
Rest of World	0.8	0.3	-	Х	1.1	2.3	Х	-	Х	2.3	2.0	Х	-	Х	2.1
Total	8.3	2.1	Х	Х	10.6	3.7	0.6	1.4	Х	5.7	9.9	0.3	Х	0.3	10.5

X not specified, capacity < 0.2 GW.

		1	In operation	In construction			In development								
PPA average price at 03/31/2022 (\$/MWh)	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total	Solar	Onshore Wind	Offshore Wind	Other	Total
Europe	202	117	-	Х	146	Х	83	64	Х	70	44	85	Х	Х	48
Asia	79	43	Х	Х	79	38	50	254	-	81	39	Х	-	Х	39
North America	147	-	-	-	150	-	-	-	-	-	-	-	-	-	-
Rest of World	68	54	-	Х	63	118	Х	-	Х	118	77	Х	-	Х	77
Total	97	101	Х	X	99	36	65	143	X	65	43	81	Х	144	46

X not specified, PPA relating to a capacity < 0.2 GW.

11. Adjustment items to net income (TotalEnergies share)

In millions of dollars	1Q22	4Q21	1Q21
Special items affecting net income (TotalEnergies share)	(4,993)	(1,074)	(342)
Gain (loss) on asset sales	-	(170)	-
Restructuring charges	(3)	6	(161)
Impairments	(5,061)	(670)	(144)
Other	71	(240)	(37)
After-tax inventory effect : FIFO vs. replacement cost	1,040	111	689
Effect of changes in fair value	(80)	(25)	(6)
Total adjustments affecting net income	(4,033)	(988)	341

12. Reconciliation of adjusted EBITDA with consolidated financial statements

12.1 Reconciliation of net income (TotalEnergies share) to adjusted EBITDA

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Net income - TotalEnergies share	4,944	5,837	-15%	3,344	+48%
Less: adjustment items to net income (TotalEnergies share)	4,033	988	x4.1	(341)	ns
Adjusted net income - TotalEnergies share	8,977	6,825	+32%	3,003	х3
Adjusted items					
Add: non-controlling interests	76	79	-4%	59	+29%
Add: income taxes	4,724	3,606	+31%	1,446	x3.3
Add: depreciation, depletion and impairment of tangible assets and mineral interests	3,148	3,278	-4%	3,180	-1%
Add: amortization and impairment of intangible assets	96	119	-19%	103	-7%
Add: financial interest on debt	462	483	-4%	466	-1%
Less: financial income and expense from cash & cash equivalents	(59)	(105)	ns	(87)	ns
Adjusted EBITDA	17,424	14,285	+22%	8,170	x2.1

12.2 Reconciliation of revenues from sales to adjusted EBITDA and net income (TotalEnergies share)

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Adjusted items					
Revenues from sales	63,938	55,298	+16%	38,668	+65%
Purchases, net of inventory variation	(40,762)	(36,189)	ns	(24,289)	ns
Other operating expenses	(7,409)	(6,630)	ns	(6,868)	ns
Exploration costs	(136)	(215)	ns	(167)	ns
Other income	121	551	-78%	416	-71%
Other expense, excluding amortization and impairment of intangible assets	(173)	(374)	ns	(89)	ns
Other financial income	119	195	-39%	109	+9%
Other financial expense	(135)	(138)	ns	(130)	ns
Net income (loss) from equity affiliates	1,861	1,787	+4%	520	x3.6
Adjusted EBITDA	17,424	14,285	+22%	8,170	x2.1
Adjusted items					
Less: depreciation, depletion and impairment of tangible assets and mineral interests	(3,148)	(3,278)	ns	(3,180)	ns
Less: amortization of intangible assets	(96)	(119)	ns	(103)	ns
Less: financial interest on debt	(462)	(483)	ns	(466)	ns
Add: financial income and expense from cash & cash equivalents	59	105	-44%	87	-32%
Less: income taxes	(4,724)	(3,606)	ns	(1,446)	ns
Less: non-controlling interests	(76)	(79)	ns	(59)	ns
Add: adjustment - TotalEnergies share	(4,033)	(988)	ns	341	ns
Net income - TotalEnergies share	4,944	5,837	-15%	3,344	+48%

13. Investments - Divestments

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Organic investments (a)	1,981	4,681	-58%	2,379	-17%
Capitalized exploration	114	182	-37%	243	-53%
Increase in non-current loans	234	348	-33%	292	-20%
Repayment of non-current loans, excluding organic loan repayment from equity affiliates	(435)	(234)	ns	(96)	ns
Change in debt from renewable projects (TotalEnergies share)	-	(52)	-100%	(167)	-100%
Acquisitions (b)	1,400	288	x4.9	2,208	-37%
Asset sales (c)	478	684	-30%	618	-23%
Change in debt from renewable projects (partner share)	(2)	34	ns	100	ns
Net acquisitions	922	(396)	ns	1,590	-42%
Net investments (a + b - c)	2,903	4,285	-32%	3,969	-27%
Other transactions with non-controlling interests (d)	-	-	ns	-	ns
Organic loan repayment from equity affiliates (e)	(487)	(398)	ns	(30)	ns
Change in debt from renewable projects financing * (f)	(2)	86	ns	267	ns
Capex linked to capitalized leasing contracts (g)	36	34	+6%	22	+64%
Expenditures related to carbon credits (h)	-	27	-100%	-	ns
Cash flow used in investing activities (a + b - c + d + e + f - g - h)	2,378	3,912	-39%	4,184	-43%

Change in debt from renewable projects (TotalEnergies share and partner share).

14. Cash flow

In millions of dollars	1Q22	4Q21	1Q22 vs 4Q21	1Q21	1Q22 vs 1Q21
Operating cash flow before working capital changes w/o financial charges (DACF)	11,995	9,759	+23%	5,750	x2.1
Financial charges	(369)	(398)	ns	(384)	ns
Operating cash flow before working capital changes (a) *	11,626	9,361	+24%	5,366	x2.2
(Increase) decrease in working capital **	(4,775)	2,591	ns	(555)	ns
Inventory effect	1,255	85	x14.8	883	+42%
Capital gain from renewable project sales	(2)	(19)	ns	(66)	ns
Organic loan repayments from equity affiliates	(487)	(398)	ns	(30)	ns
Cash flow from operations	7,617	11,621	-34%	5,598	+36%
Organic investments (b)	1,981	4,681	-58%	2,379	-17%
Free cash flow after organic investments, w/o net asset sales (a - b)	9,645	4,680	x2.1	2,987	x3.2
Net investments (c)	2,903	4,285	-32%	3,969	-27%
Net cash flow (a - c)	8,723	5,076	+72%	1,397	x6.2

Operating cash flow before working capital changes, is defined as cash flow from operating activities before changes in working capital at replacement cost, excluding the mark-to-market effect of iGRP's contracts and including capital gain from renewable projects sale (effective first quarter 2020). Historical data have been restated to cancel the impact of fair valuation of iGRP sector's contracts. Changes in working capital are presented excluding the mark-to-market effect of iGRP's contracts.

15. Gearing ratio

In millions of dollars	03/31/2022	12/31/2021	03/31/2021	03/31/2020
Current borrowings (1)	16,759	13,645	19,279	17,361
Other current financial liabilities	502	372	351	604
Current financial assets (1),(2)	(7,231)	(12,183)	(4,492)	(6,870)
Net financial assets classified as held for sale	(38)	(4)	-	-
Non-current financial debt (1)	38,924	41,868	44,842	42,461
Non-current financial assets (1)	(587)	(1,557)	(2,669)	(993)
Cash and cash equivalents	(31,276)	(21,342)	(30,285)	(21,634)
Net debt (a)	17,053	20,799	27,026	30,929
Shareholders' equity - TotalEnergies share	116,480	111,736	109,295	112,006
Non-controlling interests	3,375	3,263	2,390	2,428
Shareholders' equity (b)	119,855	114,999	111,685	114,434
Net-debt-to-capital ratio = a / (a+b)	12.5%	15.3%	19.5%	21.3%
Leases (c)	8,028	8,055	7,747	7,309
Net-debt-to-capital ratio including leases (a+c) / (a+b+c)	17.3%	20.1%	23.7%	25.0%

16. Return on average capital employed

Twelve months ended March 31, 2022

In millions of dollars	Integrated Gas, Renewables & Power	Exploration & Production	Refining & Chemicals	Marketing & Services	Company
Adjusted net operating income	8,309	13,479	2,786	1,606	25,803
Capital employed at 03/31/2021*	48,423	78,170	10,403	8,198	145,180
Capital employed at 03/31/2022*	54,740	71,518	8,847	7,751	141,853
ROACE	16.1%	18.0%	28.9%	20.1%	18.0%

Twelve months ended December 31, 2021

In millions of dollars	Integrated Gas, Renewables & Power	Exploration & Production	Refining & Chemicals	Marketing & Services	Company
Adjusted net operating income	6,243	10,439	1,909	1,618	19,766
Capital employed at 12/31/2020*	45,611	78,928	11,375	8,793	142,617
Capital employed at 12/31/2021*	55,978	71,675	8,069	8,783	141,813
ROACE	12.3%	13.9%	19.6%	18.4%	13.9%

Twelve months ended March 31, 2021

In millions of dollars	Integrated Gas, Renewables & Power	Exploration & Production	Refining & Chemicals	Marketing & Services	Company
Adjusted net operating income	1,850	3,635	900	1,206	6,915
Capital employed at 03/31/2020*	44,236	85,622	12,878	8,764	152,374
Capital employed at 03/31/2021*	48,423	78,170	10,403	8,198	145,180
ROACE	4.0%	4.4%	7.7%	14.2%	4.6%

At replacement cost (excluding after-tax inventory effect).

Excludes leases receivables and leases debts.

(2) Including initial margins held as part of the Company's activities on organized markets.

Disclaimer:

The terms "TotalEnergies", "TotalEnergies company" and "Company" in this document are used to designate TotalEnergies SE and the consolidated entities directly or indirectly controlled by TotalEnergies SE. Likewise, the words "we", "us" and "our" may also be used to refer to these entities or their employees. The entities in which TotalEnergies SE directly or indirectly owns a shareholding are separate and independent legal entities.

This press release presents the results for the first quarter 2022 from the consolidated financial statements of TotalEnergies SE as of March 31, 2022. The limited review procedures by the Statutory Auditors are underway. The notes to the consolidated financial statements (unaudited) are available on the website totalenergies.com.

This document may contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, notably with respect to the financial condition, results of operations, business activities and industrial strategy of TotalEnergies. This document may also contain statements regarding the perspectives, objectives, areas of improvement and goals of TotalEnergies, including with respect to climate change and carbon neutrality (net zero emissions). An ambition expresses an outcome desired by TotalEnergies, it being specified that the means to be deployed do not depend solely on TotalEnergies. These forward-looking statements may generally be identified by the use of the future or conditional tense or forward-looking words such as "envisions", "intends", "anticipates", "believes", "considers", "plans", "expects", "thinks", "targets", "aims" or similar terminology. Such forward-looking statements included in this document are based on economic data, estimates and assumptions prepared in a given economic, competitive and regulatory environment and considered to be reasonable by TotalEnergies as of the date of this document.

These forward-looking statements are not historical data and should not be interpreted as assurances that the perspectives, objectives or goals announced will be achieved. They may prove to be inaccurate in the future, and may evolve or be modified with a significant difference between the actual results and those initially estimated, due to the uncertainties notably related to the economic, financial, competitive and regulatory environment, or due to the occurrence of risk factors, such as, notably, the price fluctuations in crude oil and natural gas, the evolution of the demand and price of petroleum products, the changes in production results and reserves estimates, the ability to achieve cost reductions and operating efficiencies without unduly disrupting business operations, changes in laws and regulations including those related to the environment and climate, currency fluctuations, as well as economic and political developments, changes in market conditions, loss of market share and changes in consumer preferences, or pandemics such as the COVID-19 pandemic. Additionally, 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 TotalEnergies SE 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. The information on risk factors that could have a significant adverse effect on TotalEnergies' business, financial condition, including its operating income and cash flow, reputation, outlook or the value of financial instruments issued by TotalEnergies is provided in the most recent version of the Universal Registration Document which is filed by TotalEnergies SE with the French Autorité des Marchés Financiers and the 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 TotalEnergies. In addition to IFRS measures, certain alternative performance indicators are presented, such as performance indicators excluding the adjustment items described below (adjusted operating income, adjusted net income), return on equity (ROE), return on average capital employed (ROACE), gearing ratio, operating cash flow before working capital changes, the shareholder rate of return. These indicators are meant to facilitate the analysis of the financial performance of TotalEnergies and the comparison of income between periods. They allow investors to track the measures used internally to manage and measure the performance of TotalEnergies.

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) Inventory 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 TotalEnergies' principal 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 TotalEnergies' 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.

TotalEnergies, in its trading activities, enters into storage contracts, whose future effects are recorded at fair value in TotalEnergies' internal economic performance. IFRS precludes recognition of this fair value effect.

Furthermore, TotalEnergies enters into derivative instruments to risk manage certain operational contracts or assets. Under IFRS, these derivatives are recorded at fair value while the underlying operational transactions are recorded as they occur. Internal indicators defer the fair value on derivatives to match with the transaction occurrence.

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 for the fully adjusted-diluted earnings per share represent dollar amounts converted at the average euro-dollar (€-\$) exchange rate for the applicable period and are not the result of financial statements prepared in euros.

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 press release, such as "potential reserves" or "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 the Form 20-F of TotalEnergies SE, File N° 1-10888, available from us at 2, place Jean Millier – Arche Nord Coupole/Regnault - 92078 Paris-La Défense Cedex, France, or at our website totalenergies.com. You can also obtain this form from the SEC by calling 1-800-SEC-0330 or on the SEC's website sec.gov.



Main indicators

Paris, April 19, 2022

		1Q22	4Q21	3Q21	2Q21	1Q21
€/\$		1.12	1.14	1.18	1.21	1.20
Brent	(\$/b)	102.2	79.8	73.5	69.0	61.1
Average liquids price*	(\$/b)	90.1	72.6	67.1	62.9	56.4
Average gas price* (1)	(\$/Mbtu)	12.27	11.38	6.33	4.43	4.06
Average LNG price** (1)	(\$/Mbtu)	13.60	13.12	9.10	6.59	6.08
Variable Cost Margin, European refining***	(\$/t)	46.3	16.7	8.8	10.2	5.3

^{*} Sales in \$ / Sales in volume for consolidated affiliates.

2022 Sensitivities*

	Change	Estimated impact on adjusted net operating income	Estimated impact on cash flow from operations
Dollar	+/- 0.1 \$ per €	-/+ 0.1 B\$	~0 B\$
Average liquids price**	+/- 10 \$/b	+/- 2.7 B\$	+/- 3.2 B\$
European gas price - NBP	+/- 10 \$/Mbtu	+/- 3.0 B\$	+/- 3.0 B\$
Variable cost margin, European refining (VCM)	+/- 10 \$/t	+/- 0.4 B\$	+/- 0.5 B\$

^{*} Sensitivities are revised once per year upon publication of the previous year's fourth quarter results. Sensitivities are estimates based on assumptions about TotalEnergies' portfolio in 2022. Actual results could vary significantly from estimates based on the application of these sensitivities. The impact of the \$-€ sensitivity on adjusted net operating income is essentially attributable to Refining & Chemicals

Disclaime

^{**} Sales in \$ / Sales in volume for consolidated and equity affiliates.

⁽¹⁾ Does not take into account gas and LNG trading activities, which results are expected to be high and comparable to the fourth quarter 2021, capturing optimization opportunities generated by the large LNG trading portfolio in the prevailing high gas spot price environment.

^{***} This indicator represents the average margin on variable costs realized by TotalEnergies' European refining business (equal to the difference between the sales of refined products realized by TotalEnergies' European refining and the crude purchases as well as associated variable costs, divided by refinery throughput in tons). The European refining Variable Cost Margin increased significantly, notably due to sharply higher distillate cracks, but continues to be affected by high energy costs.

^{**} In a 60 \$/b Brent environment.

TotalEnergies financial statements

First quarter 2022 consolidated accounts, IFRS

CONSOLIDATED STATEMENT OF INCOME

TotalEnergies

(unaudited)

Excise taxes (4,656) (5 Revenues from sales 63,950 55 Purchases, net of inventory variation (39,648) (36 Other operating expenses (7,623) (6 Exploration costs (861) (6 Depreciation, depletion and impairment of tangible assets and mineral interests (3,679) (3 Other income 143 (2,290) (6 Financial interest on debt (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462) (462)	(M\$) ^(a)		1 st quarter 2022	4 th quarter 2021	1 st quarter 2021
Revenues from sales 63,950 55 Purchases, net of inventory variation (39,648) (36 Other operating expenses (7,623) (6 Exploration costs (861) (6 Depreciation, depletion and impairment of tangible assets and mineral interests (3,679) (3 Other income 143 (2,290) (6 Financial interest on debt (462) (462) (6 Financial income and expense from cash & cash equivalents 214 (248) Cost of net debt (248) (248) Other financial income 203 (135) Other financial expense (135) (6 Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Sales		68,606	60,348	43,737
Other operating expenses (7,623) (6 Exploration costs (861) (Depreciation, depletion and impairment of tangible assets and mineral interests (3,679) (3 Other income 143 Other expense (2,290) (Financial interest on debt (462) (Financial income and expense from cash & cash equivalents 214 (248) Other financial income 203 (135) (Other financial expense (135) (Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87			, , ,	(5,050) 55,298	(5,104) 38,633
Exploration costs (861) (861) Depreciation, depletion and impairment of tangible assets and mineral interests (3,679) (3 Other income 143 Other expense (2,290) (Financial interest on debt (462) (Financial income and expense from cash & cash equivalents 214 (248) Cost of net debt (248) (248) Other financial income 203 (135) (Other financial expense (135) (Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Purchases, net of inventor	y variation	(39,648)	(36,161)	(23,398)
Depreciation, depletion and impairment of tangible assets and mineral interests (3,679) (3 Other income 143 (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) (2,290) <td>Other operating expenses</td> <td></td> <td>(7,623)</td> <td>(6,680)</td> <td>(6,880)</td>	Other operating expenses		(7,623)	(6,680)	(6,880)
Other income 143 Other expense (2,290) Financial interest on debt (462) Financial income and expense from cash & cash equivalents 214 Cost of net debt (248) Other financial income 203 Other financial expense (135) Net income (loss) from equity affiliates 43 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Exploration costs		(861)	(323)	(167)
Other expense (2,290) Financial interest on debt (462) Financial income and expense from cash & cash equivalents 214 Cost of net debt (248) Other financial income 203 Other financial expense (135) Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Depreciation, depletion an	d impairment of tangible assets and mineral interests	(3,679)	(3,919)	(3,325)
Financial interest on debt (462) Financial income and expense from cash & cash equivalents 214 Cost of net debt (248) Other financial income 203 Other financial expense (135) Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Other income		143	536	358
Financial income and expense from cash & cash equivalents 214 Cost of net debt (248) Other financial income 203 Other financial expense (135) Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Other expense		(2,290)	(755)	(659)
Cost of net debt (248) Other financial income 203 Other financial expense (135) Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Financial interest on debt		(462)	(483)	(466)
Other financial income 203 Other financial expense (135) Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Financial income and expe	ense from cash & cash equivalents	214	120	95
Other financial expense (135) Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Cost of net debt		(248)	(363)	(371)
Net income (loss) from equity affiliates 43 1 Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Other financial income		203	195	109
Income taxes (4,804) (3 Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Other financial expense		(135)	(138)	(130)
Consolidated net income 5,051 5 TotalEnergies share 4,944 5 Non-controlling interests 107 Earnings per share (\$) 1.87	Net income (loss) from eq	uity affiliates	43	1,860	881
TotalEnergies share 4,944 5. Non-controlling interests 107 Earnings per share (\$) 1.87	Income taxes		(4,804)	(3,647)	(1,639)
Non-controlling interests 107 Earnings per share (\$) 1.87	Consolidated net inco	me	5,051	5,903	3,412
Earnings per share (\$) 1.87	TotalEnergies share		4,944	5,837	3,344
	Non-controlling interests		107	66	68
Fully-diluted earnings per share (\$)	Earnings per share (\$)		1.87	2.19	1.24
1 dry diluted earnings per strate (\psi)	Fully-diluted earnings per	share (\$)	1.85	2.17	1.23

⁽a) Except for per share amounts.

CONSOLIDATED STATEMENT OF COMPREHENSIVE INCOME

TotalEnergies

(unaudited)

(M\$)	1 st quarter 2022	4 th quarter 2021	1 st quarter 2021
Consolidated net income	5,051	5,903	3,412
Other comprehensive income			
Actuarial gains and losses	-	589	-
Change in fair value of investments in equity instruments	3	93	12
Tax effect	11	(262)	(12)
Currency translation adjustment generated by the parent company	(1,750)	(1,900)	(4,173)
Items not potentially reclassifiable to profit and loss	(1,736)	(1,480)	(4,173)
Currency translation adjustment	1,012	1,179	2,523
Cash flow hedge	(263)	(226)	504
Variation of foreign currency basis spread	49	4	-
share of other comprehensive income of equity affiliates, net amount	(84)	71	469
Other	-	(2)	1
Tax effect	53	22	(157)
Items potentially reclassifiable to profit and loss	767	1,048	3,340
Total other comprehensive income (net amount)	(969)	(432)	(833)
Comprehensive income	4,082	5,471	2,579
TotalEnergies share	3,953	5,390	2,542
Non-controlling interests	129	81	37

CONSOLIDATED BALANCE SHEET

TotalEnergies

	March 31, 2022	December 31, 2021	March 31, 2021
<u>(M\$)</u>	(unaudited)		(unaudited)
ASSETS			
Non-current assets			
Intangible assets, net	32,504	32,484	33,239
Property, plant and equipment, net	104,450	106,559	106,859
Equity affiliates: investments and loans	29,334	31,053	30,727
Other investments	1,490	1,625	2,062
Non-current financial assets	1,490	2,404	3,700
Deferred income taxes	5,299	5,400	6,619
Other non-current assets	3,033	2,797	2,638
Total non-current assets	177,600	182,322	185,844
Current assets			
Inventories, net	24,456	19,952	16,192
Accounts receivable, net	32,000	21,983	17,532
Other current assets	50,976	35,144	14,304
Current financial assets	7,415	12,315	4,605
Cash and cash equivalents	31,276	21,342	30,285
Assets classified as held for sale	856	400	396
Total current assets	146,979	111,136	83,314
Total assets	324,579	293,458	269,158
Shareholders' equity	0.407	0.004	0.400
Common shares	8,137	8,224	8,193
Paid-in surplus and retained earnings	123,008	117,849	112,676
Currency translation adjustment	(13,643)	(12,671)	(11,566)
Treasury shares	(1,022)	(1,666)	(8)
Total shareholders' equity - TotalEnergies Share	116,480	111,736	109,295
Non-controlling interests	3,375	3,263	2,390
Total shareholders' equity	119,855	114,999	111,685
Non-current liabilities			
Deferred income taxes	11,281	10,904	10,387
Employee benefits	2,610	2,672	3,644
Provisions and other non-current liabilities	21,649	20,269	20,893
Non-current financial debt	46,546	49,512	52,541
Total non-current liabilities	82,086	83,357	87,465
Current liabilities			
Accounts payable	46,869	36,837	26,959
Other creditors and accrued liabilities	56,972	42,800	22,066
Current borrowings	18,252	15,035	20,471
Other current financial liabilities		070	351
Other current infaritial habilities	502	372	331
Liabilities directly associated with the assets classified as held for sale	43	58	161

CONSOLIDATED STATEMENT OF CASH FLOW

TotalEnergies

(unaudited)

(M\$)	1 st quarter 2022	4 th quarter 2021	1 st quarter 2021
CASH FLOW FROM OPERATING ACTIVITIES			
Consolidated net income	5,051	5,903	3,412
Depreciation, depletion, amortization and impairment	4,578	4,222	3,473
Non-current liabilities, valuation allowances and deferred taxes	2,538	152	121
(Gains) losses on disposals of assets	(13)	(184)	(285)
Undistributed affiliates' equity earnings	262	(843)	(573)
(Increase) decrease in working capital	(4,923)	2,232	(819)
Other changes, net	124	139	269
Cash flow from operating activities	7,617	11,621	5,598
CASH FLOW USED IN INVESTING ACTIVITIES			
Intangible assets and property, plant and equipment additions	(3,457)	(4,540)	(2,410)
Acquisitions of subsidiaries, net of cash acquired	-	(128)	-
Investments in equity affiliates and other securities	(89)	(178)	(2,126)
Increase in non-current loans	(241)	(348)	(300)
Total expenditures	(3,787)	(5,194)	(4,836)
Proceeds from disposals of intangible assets and property, plant and equipment	177	349	226
Proceeds from disposals of subsidiaries, net of cash sold	88	36	229
Proceeds from disposals of non-current investments	215	266	63
Repayment of non-current loans	929	631	134
Total divestments	1,409	1,282	652
Cash flow used in investing activities	(2,378)	(3,912)	(4,184)
CASH FLOW USED IN FINANCING ACTIVITIES			
Issuance (repayment) of shares:			
- Parent company shareholders	-	-	-
- Treasury shares	(1,176)	(1,658)	(165)
Dividends paid:			
- Parent company shareholders	(1,928)	(1,991)	(2,090)
- Non-controlling interests	(22)	(20)	(10)
Net issuance (repayment) of perpetual subordinated notes	1,958	-	3,248
Payments on perpetual subordinated notes	(136)	(57)	(87)
Other transactions with non-controlling interests	5	(14)	(55)
Net issuance (repayment) of non-current debt	34	347	(890)
Increase (decrease) in current borrowings	657	(3,368)	(1,662)
Increase (decrease) in current financial assets and liabilities	5,594	(8,373)	(148)
Cash flow from (used in) financing activities	4,986	(15,134)	(1,859)
Net increase (decrease) in cash and cash equivalents	10,225	(7,425)	(445)
Effect of exchange rates	(291)	(204)	(538)
Cash and cash equivalents at the beginning of the period	21,342	28,971	31,268
Cash and cash equivalents at the end of the period	31,276	21,342	30,285

CONSOLIDATED STATEMENT OF CHANGES IN SHAREHOLDERS' EQUITY

TotalEnergies

(unaudited)

(unaudited)	Common share	es issued		translation -	Treasury shares		equity -		Total shareholders
(M\$)	Number	Amount	retained earnings	adjustment	Number	Amount	TotalEnergies Share	interests	equity
As of January 1, 2021	2,653,124,025	8,267	107,078	(10,256)	(24,392,703)	(1,387)	103,702	2,383	106,085
Net income of the first quarter 2021	-	-	3,344	-	-	-	3,344	68	3,412
Other comprehensive income	-	-	502	(1,304)	-	-	(802)	(31)	(833)
Comprehensive Income	-	-	3,846	(1,304)	-	-	2,542	37	2,579
Dividend	-	-	-	-	-	-	-	(10)	(10)
Issuance of common shares	-	-	-	-	-	-	-	-	-
Purchase of treasury shares	-	_	-	-	(3,636,351)	(165)	(165)	-	(165)
Sale of treasury shares ^(a)	-	-	(216)	-	4,569,755	216	-	-	-
Share-based payments	-	-	14	-	-	-	14	-	14
Share cancellation	(23,284,409)	(74)	(1,254)	-	23,284,409	1,328	-	-	-
Net issuance (repayment) of			3,254				3,254		3,254
perpetual subordinated notes Payments on perpetual							<u> </u>		
subordinated notes		-	(90)	-	-	-	(90)	-	(90)
Other operations with non-controlling interests	-	-	27	(6)	-	-	21	(21)	-
Other items	-	-	17	=	-	-	17	1	18
As of March 31, 2021	2,629,839,616	8,193	112,676	(11,566)	(174,890)	(8)	109,295	2,390	111,685
Net income from April 1 to December 31, 2021	-	-	12,688	-	-	-	12,688	266	12,954
Other comprehensive income	-	-	489	(1,103)	-	-	(614)	1	(613)
Comprehensive Income	-	-	13,177	(1,103)	-	-	12,074	267	12,341
Dividend	-	-	(8,200)	-	-	-	(8,200)	(114)	(8,314)
Issuance of common shares	10,589,713	31	350	-	-	-	381	-	381
Purchase of treasury shares	-	-	-	-	(33,669,654)	(1,658)	(1,658)	-	(1,658)
Sale of treasury shares ^(a)	-	-	-	-	3,440	-	-	-	-
Share-based payments	-	-	129	-	-	-	129	-	129
Share cancellation	-	-	-	-	-	-	-	-	-
Net issuance (repayment) of	-	_	-	-	-	-	-	-	-
perpetual subordinated notes Payments on perpetual	_		(278)				(278)		(278)
Subordinated notes Other operations with			. ,						
non-controlling interests	-	-	3	-	-	-	3	710	713
Other items	-	-	(8)	(2)	-	-	(10)	10	-
As of December 31, 2021	2,640,429,329	8,224	117,849	(12,671)	(33,841,104)	(1,666)	111,736	3,263	114,999
Net income of the first quarter 202	-	-	4,944	-	-	-	4,944	107	5,051
Other comprehensive income	-	-	(19)	(972)	-	-	(991)	22	(969)
Comprehensive Income	-	-	4,925	(972)	-	-	3,953	129	4,082
Dividend	-	-	-	-	-	-	-	(22)	(22)
Issuance of common shares	-	-	-	-	-	-	-	-	-
Purchase of treasury shares	-	-	-	-	(22,378,128)	(1,176)	(1,176)	-	(1,176)
Sale of treasury shares ^(a)	-	-	(315)	-	6,168,047	315	-	-	-
Share-based payments	-	-	92	-	-	-	92	-	92
Share cancellation	(30,665,526)	(87)	(1,418)	-	30,665,526	1,505	-	-	-
Net issuance (repayment) of perpetual subordinated notes	-	-	1,958	-	-	-	1,958	-	1,958
Payments on perpetual	-		(96)	_	_	_	(96)	-	(96)
subordinated notes Other operations with									
non-controlling interests	-	-	(1)	-	-	-	(1)	6	5
Other items	-	-	14	-	-	-	14	(1)	13
As of March 31, 2022	2,609,763,803	8,137	123,008	(13,643)	(19,385,659)	(1,022)	116,480	3,375	119,855

⁽a) Treasury shares related to the performance share grants.

INFORMATION BY BUSINESS SEGMENT

TotalEnergies

(unaudited)

1 st quarter 2022	Integrated Gas,	•	Refining	Marketing	•		-
(M\$)	Renewables & Power	& Production	& Chemicals	& Services	Corporate	Intercompany	Total
External sales	12,294	2,151	31,008	23,149	4	-	68,606
Intersegment sales	1,471	13,818	9,277	267	63	(24,896)	-
Excise taxes	-	-	(192)	(4,464)	-	· -	(4,656)
Revenues from sales	13,765	15,969	40,093	18,952	67	(24,896)	63,950
Operating expenses	(11,632)	(5,708)	(37,411)	(17,984)	(293)	24,896	(48,132)
Depreciation, depletion and impairment of tangible assets and mineral interests	(321)	(2,661)	(380)	(273)	(44)	-	(3,679)
Operating income	1,812	7,600	2,302	695	(270)	-	12,139
Net income (loss) from equity affiliates and other items	(2,500)	242	156	(42)	108	-	(2,036)
Tax on net operating income	(294)	(3,863)	(525)	(225)	105	-	(4,802)
Net operating income	(982)	3,979	1,933	428	(57)	-	5,301
Net cost of net debt	, ,		•		` '		(250)
Non-controlling interests							(107)
Net income - TotalEnergies share							4,944

1 st quarter 2022 (adjustments) ^(a)	Integrated Gas, Renewables	Exploration &	Refining &	Marketing &	Corporate	Intercompany	Total
(M\$)	& Power	Production	Chemicals	Services	Corporate	intercompany	rotai
External sales	12	-	-	-	-	-	12
Intersegment sales	-	-	-	-	-	-	-
Excise taxes	-	-	-	-	-	-	
Revenues from sales	12	-	-	-	-	-	12
Operating expenses	(117)	(791)	947	268	(132)	-	175
Depreciation, depletion and impairment of tangible assets and mineral interests	-	(493)	-	(29)	(9)	-	(531)
Operating income (b)	(105)	(1,284)	947	239	(141)	-	(344)
Net income (loss) from equity affiliates and other items	(3,939)	(14)	117	(3)	106	-	(3,733)
Tax on net operating income	11	262	(251)	(80)	20	-	(38)
Net operating income ^(b) Net cost of net debt Non-controlling interests	(4,033)	(1,036)	813	156	(15)	-	(4,115) 113 (31)
Net income - TotalEnergies share							(4,033)

^(a) Adjustments include special items, inventory valuation effect and the effect of changes in fair value. ^(b) Of which inventory valuation effect

- On net operating income

- On operating income	-	-	947	308	-
- On net operating income	_	_	845	228	_

1 st quarter 2022 (adjusted)	Integrated Gas, Renewables	Exploration &	Refining &	Marketing &	Corporate	Intercompany	Total
(M\$)	& Power	Production	Chemicals	Services	Corporate	intercompany	Total
External sales	12,282	2,151	31,008	23,149	4	-	68,594
Intersegment sales	1,471	13,818	9,277	267	63	(24,896)	-
Excise taxes	-	-	(192)	(4,464)	-	-	(4,656)
Revenues from sales	13,753	15,969	40,093	18,952	67	(24,896)	63,938
Operating expenses	(11,515)	(4,917)	(38,358)	(18,252)	(161)	24,896	(48,307)
Depreciation, depletion and impairment of tangible assets and mineral interests	(321)	(2,168)	(380)	(244)	(35)	-	(3,148)
Adjusted operating income	1,917	8,884	1,355	456	(129)	-	12,483
Net income (loss) from equity affiliates and other items	1,439	256	39	(39)	2	-	1,697
Tax on net operating income	(305)	(4,125)	(274)	(145)	85	-	(4,764)
Adjusted net operating income	3,051	5,015	1,120	272	(42)	-	9,416
Net cost of net debt					, ,		(363)
Non-controlling interests							(76)
Adjusted net income - TotalEnergies share							8,977

1 st quarter 2022	Integrated Gas, Renewables	Exploration	Refining	Marketing	Cornerate	Intercompony	Total
(M\$)	& Power	Production	© Chemicals	& Services	Corporate	Intercompany	Total
Total expenditures	1,439	1,971	228	140	9		3,787
Total divestments	1,015	283	27	79	5		1,409
Cash flow from operating activities	315	5.768	1.107	898	(471)		7.617

INFORMATION BY BUSINESS SEGMENT

TotalEnergies

(unaudited)

4 th quarter 2021 (M\$)	Integrated Gas, Renewables & Power	Exploration & Production	Refining & Chemicals	Marketing & Services	Corporate	Intercompany	Total
External sales	11,634	2,068	24,781	21,854	11	-	60,348
Intersegment sales	1,466	11,875	8,716	155	148	(22,360)	· -
Excise taxes	-	-	(238)	(4,812)	-	-	(5,050)
Revenues from sales	13,100	13,943	33,259	17,197	159	(22,360)	55,298
Operating expenses	(11,141)	(5,412)	(32,250)	(16,347)	(374)	22,360	(43,164)
Depreciation, depletion and impairment of tangible assets and mineral interests	(545)	(2,637)	(399)	(307)	(31)	-	(3,919)
Operating income	1,414	5,894	610	543	(246)	-	8,215
Net income (loss) from equity affiliates and other items	1,281	74	228	83	32	-	1,698
Tax on net operating income	(237)	(3,124)	(234)	(164)	75	-	(3,684)
Net operating income Net cost of net debt Non-controlling interests	2,458	2,844	604	462	(139)	-	6,229 (326) (66)
Net income - TotalEnergies share							5,837

4 th quarter 2021 (adjustments) ^(a)	Integrated Gas,	• .	Refining	Marketing	0	lt	Tatal
(M\$)	Renewables & Power	& Production	& Chemicals	& Services	Corporate	Intercompany	Total
External sales	-	-	-	-	-	-	-
Intersegment sales	-	-	-	-	-	-	-
Excise taxes	-	-	-	-	-	-	-
Revenues from sales	-	-	-	-	-	-	-
Operating expenses	(57)	(132)	38	21	-	-	(130)
Depreciation, depletion and impairment of tangible assets and mineral interests	(187)	(418)	-	(36)	-	-	(641)
Operating income (b)	(244)	(550)	38	(15)	-	-	(771)
Net income (loss) from equity affiliates and other items	(116)	(111)	23	(6)	6	-	(204)
Tax on net operating income	59	(20)	(10)	4	(69)	-	(36)
Net operating income (b)	(301)	(681)	51	(17)	(63)	-	(1,011)
Net cost of net debt	` '	` ,		` ,	` ,		10
Non-controlling interests							13
Net income - TotalEnergies share							(988)

^(a) Adjustments include special items, inventory valuation effect and the effect of changes in fair value.

(b) Of which inventory valuation effect
- On operating income 32 74 53 47 - On net operating income

4 th quarter 2021 (adjusted)	Integrated Gas, Renewables	Exploration &	Refining &	Marketing &	Corporate	Intercompany	Total
(M\$)	& Power	Production	Chemicals	Services	Corporate	intercompany	Total
External sales	11,634	2,068	24,781	21,854	11	-	60,348
Intersegment sales	1,466	11,875	8,716	155	148	(22,360)	-
Excise taxes	-	-	(238)	(4,812)	-	-	(5,050)
Revenues from sales	13,100	13,943	33,259	17,197	159	(22,360)	55,298
Operating expenses	(11,084)	(5,280)	(32,288)	(16,368)	(374)	22,360	(43,034)
Depreciation, depletion and impairment of tangible assets and mineral interests	(358)	(2,219)	(399)	(271)	(31)	-	(3,278)
Adjusted operating income	1,658	6,444	572	558	(246)	-	8,986
Net income (loss) from equity affiliates and other items	1,397	185	205	89	26	-	1,902
Tax on net operating income	(296)	(3,104)	(224)	(168)	144	-	(3,648)
Adjusted net operating income	2,759	3,525	553	479	(76)	-	7,240
Net cost of net debt							(336)
Non-controlling interests							(79)
Adjusted net income - TotalEnergies share							6,825

4th quarter 2021 Integrated Gas, Exploration Renewables & & Power Production Refining Marketing Intercompany Corporate Total (M\$) Chemicals Services 2,327 357 30 2 Total expenditures 1,471 723 643 5,194 Total divestments 540 202 181 1,282 222 Cash flow from operating activities (57) 8,624 2,446 386 11,621

INFORMATION BY BUSINESS SEGMENT

TotalEnergies

(unaudited)

1 st quarter 2021	Integrated Gas, Renewables	Exploration &	Refining &	Marketing &	Corporate	Intercompany	Total	
(M\$)	& Power	Production	Chemicals	Services	Corporate	intercompany	Total	
External sales	5,502	1,514	19,201	17,513	7	-	43,737	
Intersegment sales	811	6,578	5,521	78	29	(13,017)	-	
Excise taxes	-	-	(405)	(4,699)	-	· -	(5,104)	
Revenues from sales	6,313	8,092	24,317	12,892	36	(13,017)	38,633	
Operating expenses	(5,218)	(3,068)	(22,933)	(12,076)	(167)	13,017	(30,445)	
Depreciation, depletion and impairment of tangible assets and mineral interests	(471)	(2,183)	(391)	(255)	(25)	-	(3,325)	
Operating income	624	2,841	993	561	(156)	-	4,863	
Net income (loss) from equity affiliates and other items	263	270	88	(34)	(28)	-	559	
Tax on net operating income	(101)	(1,180)	(280)	(176)	38	-	(1,699)	
Net operating income	786	1,931	801	351	(146)	-	3,723	
Net cost of net debt							(311)	
Non-controlling interests							(68)	
Net income - TotalEnergies share							3,344	

1 st quarter 2021 (adjustments) ^(a)	Integrated Gas, Renewables	Exploration &	Refining &	Marketing &	Corporate	Intercompany	Total
(M\$)	& Power	Production	Chemicals	Services		,	
External sales	(35)	-	-	-	-	-	(35)
Intersegment sales	-	-	-	-	-	-	-
Excise taxes	-	-	-	-	-	-	
Revenues from sales	(35)	-	-	-	-	-	(35)
Operating expenses	(8)	-	745	142	-	-	879
Depreciation, depletion and impairment of tangible assets and mineral interests	(145)	-	-	-	-	-	(145)
Operating income (b)	(188)	-	745	142	-	-	699
Net income (loss) from equity affiliates and other items	(49)	(46)	6	(35)	(40)	-	(164)
Tax on net operating income	38	2	(193)	(40)	2	-	(191)
Net operating income (b)	(199)	(44)	558	67	(38)	-	344
Net cost of net debt	•						6
Non-controlling interests							(9)
Net income - TotalEnergies share							341

⁽a) Adjustments include special items, inventory valuation effect and the effect of changes in fair value.
(b) Of which inventory valuation effect

- On operating income

- On net operating income

- Con net operating income

-	-	746	137	
-	-	606	98	

1 st quarter 2021 (adjusted)	Integrated Gas, Renewables	Exploration &	Refining &	Marketing &	Corporate	Intercompany	Total
(M\$)	& Power	Production	Chemicals	Services	Corporate	intercompany	Total
External sales	5,537	1,514	19,201	17,513	7	-	43,772
Intersegment sales	811	6,578	5,521	78	29	(13,017)	-
Excise taxes	-	-	(405)	(4,699)	-	-	(5,104)
Revenues from sales	6,348	8,092	24,317	12,892	36	(13,017)	38,668
Operating expenses	(5,210)	(3,068)	(23,678)	(12,218)	(167)	13,017	(31,324)
Depreciation, depletion and impairment of tangible assets and mineral interests	(326)	(2,183)	(391)	(255)	(25)	-	(3,180)
Adjusted operating income	812	2,841	248	419	(156)	-	4,164
Net income (loss) from equity affiliates and other items	312	316	82	1	12	-	723
Tax on net operating income	(139)	(1,182)	(87)	(136)	36	-	(1,508)
Adjusted net operating income	985	1,975	243	284	(108)	-	3,379
Net cost of net debt					, ,		(317)
Non-controlling interests							(59)
Adjusted net income - TotalEnergies share							3,003

1 st quarter 2021	Integrated Gas,	Exploration	Refining	Marketing	Cornerate	Intercompany	Total
(M\$)	Renewables & Power	ه Production	& Chemicals	& Services	Corporate	Intercompany	Total
Total expenditures	3,020	1,365	287	138	26		4,836
Total divestments	142	311	116	71	12		652
Cash flow from operating activities	780	3.736	996	665	(579)		5.598

Reconciliation of the information by business segment with Consolidated Financial Statements

TotalEnergies

(unaudited)

1 st quarter 2022	Adjusted	Adjustments ^(a)	Consolidated statement of income
(M\$) Sales		12	
	68,594	12	68,606
Excise taxes	(4,656)	-	(4,656)
Revenues from sales	63,938	12	63,950
Purchases net of inventory variation	(40,762)	1,114	(39,648)
Other operating expenses	(7,409)	(214)	(7,623)
Exploration costs	(136)	(725)	(861)
Depreciation, depletion and impairment of tangible assets and mineral interests	(3,148)	(531)	(3,679)
Other income	121	22	143
Other expense	(269)	(2,021)	(2,290)
Financial interest on debt	(462)	_	(462)
Financial income and expense from cash & cash equivalents	59	155	214
Cost of net debt	(403)	155	(248)
Other financial income	119	84	203
Other financial expense	(135)	-	(135)
Net income (loss) from equity affiliates	1,861	(1,818)	43
Income taxes	(4,724)	(80)	(4,804)
Consolidated net income	9,053	(4,002)	5,051
TotalEnergies share	8,977	(4,033)	4,944
Non-controlling interests	76	31	107

⁽a) Adjustments include special items, inventory valuation effect and the effect of changes in fair value.

1st quarter 2021			statement
(M\$)	Adjusted	Adjustments ^(a)	of income
Sales	43,772	(35)	43,737
Excise taxes	(5,104)	-	(5,104)
Revenues from sales	38,668	(35)	38,633
Purchases net of inventory variation	(24,289)	891	(23,398)
Other operating expenses	(6,868)	(12)	(6,880)
Exploration costs	(167)	-	(167)
Depreciation, depletion and impairment of tangible assets and mineral interests	(3,180)	(145)	(3,325)
Other income	416	(58)	358
Other expense	(192)	(467)	(659)
Financial interest on debt	(466)	-	(466)
Financial income and expense from cash & cash equivalents	87	8	95
Cost of net debt	(379)	8	(371)
Other financial income	109	-	109
Other financial expense	(130)	-	(130)
Net income (loss) from equity affiliates	520	361	881
Income taxes	(1,446)	(193)	(1,639)
Consolidated net income	3,062	350	3,412
TotalEnergies share	3,003	341	3,344
Non-controlling interests	59	9	68

⁽a) Adjustments include special items, inventory valuation effect and the effect of changes in fair value.

Consolidated