



2024

REPSOL Group

Alternative
Performance
Measures
reconciliations
1st Half
and 2nd Quarter

*Translation of a report
originally issued in Spanish.
In the event of a discrepancy,
the Spanish language
version prevails*



ALTERNATIVE PERFORMANCE MEASURES

Repsol's financial disclosures contain figures and measures prepared in accordance with the regulations applicable to financial information, as well as other measures prepared in accordance with the Group's Reporting Model known as Alternative Performance Measures (APMs). APMs are measures which are "adjusted" compared to those presented as IFRS-EU or with the Report on oil and gas exploration and production activities, and readers should therefore consider them in conjunction with, rather than instead of, the latter.

APMs are useful for users of financial information as they are the measures employed by Repsol's Management to evaluate its financial performance, cash flows or financial position when making operational or strategic decisions for the Group.

1. Financial performance measures

Adjusted income

	First half													
	ADJUSTMENTS													
	Adjusted income		Reclassification of joint ventures		Special items		Inventory effect ⁽²⁾		Non-controlling interest		Total adjustments		EU-IFRS profit/loss	
€ Million	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Operating income	3,114 ⁽¹⁾	3,934 ⁽¹⁾	(304)	(260)	(288)	(686)	(115)	(679)	—	—	(707)	(1,625)	2,407	2,309
Financial result	(30)	(19)	66	91	(61)	—	—	—	—	—	5	91	(25)	72
Net income of companies accounted for using the equity method - net of tax	(9)	18	210	44	(50)	(6)	—	—	—	—	160	38	151	56
Adjusted income before tax	3,075	3,933	(28)	(125)	(399)	(692)	(115)	(679)	—	—	(542)	(1,496)	2,533	2,437
Income tax	(949)	(1,215)	28	125	9	25	29	174	—	—	66	324	(883)	(891)
Consolidated net income	2,126	2,718	—	—	(390)	(667)	(86)	(505)	—	—	(476)	(1,172)	1,650	1,546
Net income attributed to non-controlling interests									(24)	(126)	(24)	(126)	(24)	(126)
Net income attributable to the parent company									(24)	(126)	(500)	(1,298)	1,626	1,420

⁽¹⁾ Net income from operations at current cost of supply (CCS).

⁽²⁾ The Inventory effect represents an adjustment to "Procurements" and "Changes in inventory of finished goods and work in progress" on the IFRS-EU income statement.

	Second quarter													
	ADJUSTMENTS													
	Adjusted income		Reclassification of joint ventures		Special items		Inventory effect ⁽²⁾		Non-controlling interest		Total adjustments		EU-IFRS profit/loss	
€ Million	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023	2024	2023
Operating income	1,360 ⁽¹⁾	1,132 ⁽¹⁾	(192)	(139)	22	(222)	(114)	(314)	—	—	(284)	(675)	1,076	457
Financial result	(12)	(19)	40	58	(82)	25	—	—	—	—	(42)	83	(54)	64
Net income from companies accounted for using the equity method - net of tax	(1)	17	78	78	(50)	(6)	—	—	—	—	28	72	27	89
Adjusted income before tax	1,347	1,130	(74)	(3)	(110)	(203)	(114)	(314)	—	—	(298)	(520)	1,049	610
Income tax	(488)	(303)	74	3	(45)	(22)	29	80	—	—	58	61	(430)	(242)
Consolidated net income	859	827	—	—	(155)	(225)	(85)	(234)	—	—	(240)	(459)	619	368
Net income attributed to non-controlling interests									38	(60)	38	(60)	38	(60)
Net income attributable to the parent company									38	(60)	(202)	(519)	657	308

⁽¹⁾ Net income from operations at current cost of supply (CCS)

⁽²⁾ The Inventory effect represents an adjustment to "Procurements" and "Changes in inventory of finished goods and work in progress" on the IFRS-EU income statement.

Special items

Million euros	First half		Second quarter	
	2024	2023	2024	2023
Divestments	1	—	(3)	(16)
Workforce restructuring	(51)	(23)	(17)	(11)
Impairment of assets ⁽¹⁾	197	354	(62)	(7)
Provisions and others	(537)	(998)	(73)	(191)
TOTAL	(390)	(667)	(155)	(225)

⁽¹⁾ The difference with the heading “(Charges for)/reversal of impairment provisions” in the IFRS-EU income statement is largely down to the fact that the latter includes impairment of credit risk and dry wells and impairment of exploratory wells in the normal course of business and excludes the tax effect of impairment, impairment of deferred tax assets and impairment of joint ventures.

EBITDA

Million euros	First half					
	Group Reporting Model		Reclassifications of joint ventures		IFRS-EU ⁽²⁾	
	2024	2023	2024	2023	2024	2023
Upstream	2,209	2,318	(637)	(731)	1,572	1,587
Industrial	1,342	1,951	(11)	(2)	1,331	1,949
Costumer	564	539	(24)	(16)	540	523
LCG	61	108	—	—	61	108
Corporate and others	(32)	(613)	2	31	(30)	(582)
EBITDA	4,144	4,303	(670)	(718)	3,474	3,585
Upstream	—	—	—	—	—	—
Industrial	97	605	1	(11)	98	594
Costumer	18	74	—	—	18	74
LCG	—	—	—	—	—	—
Corporate and others	—	—	—	—	—	—
Inventory effect ⁽¹⁾	115	679	1	(11)	116	668
CCS EBITDA	4,259	4,982	(669)	(729)	3,590	4,253

⁽¹⁾ Before tax.

⁽²⁾ Relates to “Profit/(loss) before tax” and “Adjusted profit/(loss)” on the consolidated Statement of Cash Flows under IFRS-EU.

Million euros	First half					
	Group Reporting Model		Reclassifications of joint ventures		IFRS-EU ⁽¹⁾	
	2024	2023	2024	2023	2024	2023
Net income before tax	2,562	2,562	(29)	(125)	2,533	2,437
(-) Financial result	91	20	(66)	(92)	25	(72)
(-) Net income from investments accounted for using the equity method	57	(13)	(208)	(43)	(151)	(56)
Operating income	2,710	2,569	(303)	(260)	2,407	2,309
Depreciation of property, plant and equipment	1,575	1,449	(197)	(275)	1,378	1,174
Operating provisions	(161)	264	(70)	(182)	(231)	82
(Provision for) / Reversal of impairment	(369)	(182)	(13)	(140)	(382)	(322)
(Provision for) / Reversal of provisions for risks	208	446	(57)	(42)	151	404
Other items	20	21	(100)	(1)	(80)	20
EBITDA	4,144	4,303	(670)	(718)	3,474	3,585

⁽¹⁾ Relates to “Profit/(loss) before tax” and “Adjusted profit/(loss)” on the consolidated Statement of Cash Flows under IFRS-EU.

Million euros	Second quarter					
	Group Reporting Model		Reclassifications of joint ventures		IFRS-EU ⁽²⁾	
	2024	2023	2024	2023	2024	2023
Upstream	1,184	1,007	(364)	(320)	820	687
Industrial	465	388	(5)	(1)	460	387
Costumer	300	251	(12)	(9)	288	242
LCG	37	44	—	—	37	44
Corporate and others	15	(83)	10	2	25	(81)
EBITDA	2,001	1,607	(371)	(328)	1,630	1,279
Upstream	—	—	—	—	—	—
Industrial	103	271	1	(3)	104	268
Costumer	11	43	—	—	11	43
LCG	—	—	—	—	—	—
Corporate and others	—	—	—	—	—	—
Inventory effect ⁽¹⁾	114	314	1	(3)	115	311
CCS EBITDA	2,115	1,921	(370)	(331)	1,745	1,590

⁽¹⁾ Before tax.

⁽²⁾ Corresponds to “Income before tax” and “Adjustments to income” on the consolidated statement of cash flows under IFRS-EU.

Million euros	Second quarter					
	Group Reporting Model		Reclassifications of joint ventures		IFRS-EU ⁽¹⁾	
	2024	2023	2024	2023	2024	2023
Net income before tax	1,124	614	(75)	(4)	1,049	610
(-) Financial Result	95	(5)	(41)	(59)	54	(64)
(-) Net Income from Investments Accounted for using the Equity Method	49	(12)	(76)	(77)	(27)	(89)
Operating Income	1,268	597	(192)	(140)	1,076	457
Depreciation of property, plant and equipment	803	738	(101)	(141)	702	597
Operating provisions	(94)	249	21	(48)	(73)	201
(Provision for) / Reversal of impairment	(158)	82	79	(32)	(79)	50
(Provision for) / Reversal of provisions for risks	64	167	(58)	(16)	6	151
Other items	24	23	(100)	1	(76)	24
EBITDA	2,001	1,607	(372)	(328)	1,629	1,279

⁽¹⁾ Corresponds to “Income before tax” and “Adjustments to income” on the consolidated statement of cash flows under IFRS-EU.

ROACE

NUMERATOR (Million euros)	1H 2024	1H 2023
Operating income IFRS-EU	2,407	2,309
Reclassification of joint ventures	304	260
Income tax ⁽¹⁾	(903)	(1,035)
Net income of companies accounted for using the equity method - net of tax	(59)	12
I. ROACE result at weighted average cost	1,749	1,546
DENOMINATOR (Million euros)	1S 2024	1S 2023
Total equity	28,705	28,098
Net debt	4,595	797
Capital employed at period-end	33,300	28,895
II. Average capital employed ⁽²⁾	32,233	28,561
I / II ROACE (%) ⁽³⁾	5.4%	5.4%

⁽¹⁾ Does not include income tax corresponding to financial results.

⁽²⁾ Corresponds to the average balance of capital employed at the beginning and end of the period.

⁽³⁾ ROACE on CCS (without taking into account the Inventory Effect) amounts to 5.7%.

2. Cash flow measurements

Free cash flow and Cash generation

<i>Million euros</i>	First half					
	Cash flow		Reclassification of joint ventures and others		IFRS-EU statement of cash flow	
	2024	2023	2024	2023	2024	2023
I. Cash flows from / (used in) operating activities (cash flow from operations)	2,287	3,522	(229)	(268)	2,058	3,254
II. Cash flows from / (used in) investing activities	(3,628)	(3,054)	1,239	(395)	(2,389)	(3,449)
Free cash flow (I+II)	(1,341)	468	1,010	(663)	(331)	(195)
Cash generation	(2,562)	1,299	969	(642)	(1,593)	657
III. Cash flows from / (used in) financing activities and others ⁽¹⁾	686	(1,826)	(916)	760	(230)	(1,066)
Net increase / (decrease) in cash and cash equivalents (I+II+III)	(655)	(1,358)	94	97	(561)	(1,261)
Cash and cash equivalents at the beginning of the period	4,552	6,945	(423)	(433)	4,129	6,512
Cash and cash equivalents at the end of the period	3,897	5,587	(329)	(336)	3,568	5,251

⁽¹⁾ Includes payments for dividends and payments on other equity instruments, interest payments, other proceeds from/ (payments for) financing activities, proceeds from / (payments for) equity instruments, proceeds from / (payments for) financial liabilities, transactions (proceeds/payments) with minority interests and the exchange rate fluctuations effect.

<i>Million euros</i>	Second quarter					
	Cash flow		Reclassification of joint ventures and others		IFRS-EU statement of cash flow	
	2024	2023	2024	2023	2024	2023
I. Cash flows from / (used in) operating activities (cash flow from operations)	925	1,695	(107)	(49)	818	1,646
II. Cash flows from / (used in) investing activities	(1,499)	(1,303)	1,067	(66)	(432)	(1,369)
Free cash flow (I+II)	(574)	392	960	(115)	386	277
Cash generation	(1,121)	133	937	(88)	(184)	45
III. Cash flows from / (used in) financing activities and others ⁽¹⁾	614	(595)	(902)	79	(288)	(516)
Net increase / (decrease) in cash and cash equivalents (I+II+III)	40	(203)	58	(36)	98	(239)
Cash and cash equivalents at the beginning of the period	3,857	5,790	(387)	(300)	3,470	5,490
Cash and cash equivalents at the end of the period	3,897	5,587	(329)	(336)	3,568	5,251

⁽¹⁾ Includes payments for dividends and payments on other equity instruments, interest payments, other proceeds from/ (payments for) financing activities, proceeds from / (payments for) equity instruments, proceeds from / (payments for) financial liabilities, transactions (proceeds/payments) with minority interests and the exchange rate fluctuations effect.

Liquidity

Million euros	First half					
	Group Reporting Model		Reclassification of joint ventures		IFRS-EU	
	Jun 2023	Dec 2022	Jun 2023	Dec 2022	Jun 2023	Dec 2022
Cash and banks	2,968	3,151	(314)	(408)	2,653	2,744
Other cash equivalents	929	1,401	(15)	(16)	915	1,385
Cash and cash equivalents	3,897	4,552	(329)	(423)	3,568	4,129
Deposits with immediate availability ⁽¹⁾	3,076	3,878	—	—	3,076	3,878
Undrawn credit lines	2,696	2,637	(20)	(18)	2,676	2,619
Liquidity	9,669	11,067	(349)	(441)	9,320	10,626

⁽¹⁾ Repsol contracts on-demand cash deposits, which are recorded under “Other current financial assets” and which do not meet the accounting criteria for classification as cash and cash equivalents.

Operating investments (investments)

Million euros	First half									
	Operating investments						Reclassification of joint ventures and others		IFRS-EU ⁽¹⁾	
	2024			2023			2024	2023	2024	2023
	Organic	Inorganic	Total	Organic	Inorganic	Total				
Upstream	1,261	—	1,261	1,143	129	1,272	(195)	(239)	1,066	1,033
Industrial	603	26	629	430	—	430	(11)	(9)	618	421
Costumer	143	55	198	132	—	132	(59)	(29)	139	103
LGC	868	740	1,608	482	697	1,179	55	(61)	1,663	1,118
Corporate and others	28	2	30	34	—	34	—	—	30	34
TOTAL	2,903	823	3,726	2,221	826	3,047	(210)	(338)	3,516	2,709

⁽¹⁾ This corresponds to “Payments on investments” on the consolidated statement of cash flows prepared under IFRS-EU, and does not include items corresponding to “Other financial assets.”

Million euros	Second quarter									
	Operating investments						Reclassification of joint ventures and others		IFRS-EU ⁽¹⁾	
	2024			2023			2024	2023	2024	2023
	Organic	Inorganic	Total	Organic	Inorganic	Total				
Upstream	642	—	642	531	—	531	(50)	(120)	592	411
Industrial	362	—	362	273	—	273	(3)	(5)	359	268
Costumer	79	54	133	78	—	78	(38)	(13)	95	65
LGC	437	14	451	330	88	418	27	(50)	478	368
Corporate and others	19	—	19	21	—	21	—	(1)	19	20
TOTAL	1,539	68	1,607	1,233	88	1,321	(64)	(189)	1,543	1,132

⁽¹⁾ This corresponds to “Payments on investments” on the consolidated statement of cash flows prepared under IFRS-EU, and does not include items corresponding to “Other financial assets.”

3. Financial position measures

Net debt

<i>Million euros</i>	Net debt	Reclassification of joint ventures	IFRS-EU Balance sheet
	Jun-2024	Jun-2024	Jun-2024
Non-current assets			
Non-current financial instruments ⁽¹⁾	777	448	1,225
Current assets			
Other current financial assets	3,660	76	3,736
Cash and cash equivalents	3,897	(329)	3,568
Non-current liabilities			
Non-current financial liabilities ⁽²⁾	(9,717)	467	(9,250)
Current liabilities			
Current financial liabilities ⁽²⁾	(3,212)	(5)	(3,217)
NET DEBT ⁽³⁾	(4,595)	657	(3,938)

⁽¹⁾ Amounts included under “Non-current financial assets” in the consolidated balance sheet.

⁽²⁾ Includes net non-current and current leases amounting to €(3,582) and €(699) million, respectively, according to the Reporting model and €(3,068) and €(572) million, respectively, according to the IFRS-EU balance sheet.

⁽³⁾ The reconciliations in previous periods are available at www.repsol.com.

Gross debt

<i>Million euros</i>	Gross debt	Reclassifications of joint ventures	IFRS-EU balance sheet
	Jun-2024	Jun-2024	Jun-2024
Current financial liabilities (ex derivatives)	(3,104)	3	(3,107)
Net mark to market valuation of current financial derivatives	(21)	—	(21)
Current gross debt	(3,125)	3	(3,128)
Non-current financial liabilities (ex derivatives)	(9,710)	468	(9,242)
Net mark to market valuation of non-current financial derivatives	—	—	—
Non-current gross debt	(9,710)	468	(9,242)
GROSS DEBT ⁽¹⁾	(12,835)	465	(12,370)

⁽¹⁾ The reconciliations in previous periods for this figure are available at www.repsol.com.

Leverage ratio

<i>Million euros</i>	First half					
	Group Reporting Model		Reclassifications of joint ventures		IFRS - EU balance sheet	
	2024	2023	2024	2023	2024	2023
Net debt	4,595	797	(657)	480	3,938	1,277
Capital employed	33,300	28,895	(657)	480	32,643	29,375
Leverage (%)	13.8%	2.8%			12.1%	4.3%

Solvency ratio

<i>Million euros</i>	First half					
	Group Reporting Model		Reclassification of joint ventures		IFRS - EU balance sheet	
	2024	2023	2024	2023	2024	2023
Liquidity	9,669	11,441	(349)	(349)	9,320	11,092
Current Gross debt	3,125	1,985	3	97	3,128	2,082
Solvency	3.1	5.8			3.0	5.3