

Alternative performance metrics	Definition and terms	Reconciliation of values		Relevance of use
		30 June 2024	30 June 2023	_ neterance of add
EBITDA	EBITDA = Revenue (2) – Procurements (2) + Other operating income (2) – Personnel expenses (2) – Other operating expenses (2) + Gain/(loss) on disposals of fixed assets (2) + Release of fixed asset grants to income and other (2)	2,846 million euros	2,849 million euros	EBITDA ("Earnings Before Interest, Taxes, Depreciation and Amortization") measures the Group's operating profit before deducting interests, taxes, depreciations and amortizations. By dispensing with the financial, tax and accounti expenses magnitudes that do not ental a cash outflow, it allows evaluating the comparability of the results over time It is an indicator widely used in the markets to compare the results of different comparies.
Operating expenses (OPEX)	Personnel expenses (2)+ Own work capitalised (4)+ Other operating expenses (2) - Taxes (4)	843 million euros = 288 + 38 + 801 - 284	962 million euros = 318 + 35 + 948 - 339	Measure of the expenses incurred by the Group to carry out its operating activities, without considering taxes. Amour allowing comparability with other companies.
investments (CAPEX)	Investment in intangible assets (4) + investment in property, plant and equipment (4)	937 million euros = 137 + 800	839 million euros = 133 + 706	Measure of the investment effort of each period in assets of the different businesses, including accrued and unpaid investments. It allows to know the allocation of its resources and facilitates the comparison of the investment effort between periods. It is made up both of maintenance and growth investments (funds invested in the development and expansion of the Group's activities).
Net investments (Net CAPEX)	CAPEX (5) - Other investment receipts/(payments) (3)	701 million euros = 937 – 236	799 million euros = 839 – 40	Measure of the investment effort of each period without considering the assets transferred or contributed by third parties.
Gross investments	Investemts (CAPEX) (5) + Payments for investments for acquisition of subsidiaries, net of cash and equivalents (3)	947 million euros = 937 million euros +10 million euros	953 million euros = 839 million euros + 114 million euros	Measurement of the investment effort in each period in assets of the different businesses, including accrued and unp- investments, and in assets acquired through subsidiaries. It provides the investment effort in maintenance and growth investments (resources invested in the development and growth of the Group's activities) and in investments, through the acquisition of companies.
			15,560 million euros = 12,778 + 2,782	
Gross financial debt	"Non-current financial liabilities" (1) + "Current financial liabilities" (1)	16,144 million euros = 13,557 + 2,587	Comparable information as of 30 June of the previous year:	Measure of the Group's indebtness. Includes current and non-current concepts. This indicator is widely used in capital markets to compare different companies.
			15,970 million euros = 13,426+ 2,544	
Net financial debt  Leverage (%)	Gross financial debt (5) - "Cash and cash equivalents" (1) - "Derivative financial assets associated with financial liabilities" (4)	11,838 million euros = 16,144 - 4,087 - 219	10,752 million euros = 15,560 - 4,555 - 253	Measure of the Group's level of financial debt including current and non-current items, after discounting the cash and cash equivalents and asset derivatives linked to financial liabilities. This indicator is widely used in capital markets to compare different companies.
			Comparable information as of 30 June of the previous year:	
			12,090 million euros = 15,970 - 3,686 – 194	
			48.1% = 10,752 / (10,752 + 11,596)	
	Net financial debt (5) / (Net financial debt (5) + "Net equity" $(1)$ )	49.9% = 11,838 / (11,838 + 11,876)	Comparable information as of 30 June of the previous year:	Measure of the weight of external resources in the financing of business activity. This indicator is widely used in capital markets to compare different companies.
			50,3% = 12,090 / (12,090 + 11,929)	
Cost of net financial debt	Cost of financial debt (4) - "Interest (financial revenues)" (4)	253 million euros = 355- 102	246 million euros = 326 - 80	Measure of the cost of financial debt net of income from financial interests. This indicator is widely used in capital markets to compare different companies.
EBITDA/Cost of net financial debt  Net financial debt/EBITDA			11.6x = 2,849 / 246	
	EBITDA (5) / Cost of net financial debt (5)	11.2x = 2,846 / 253	Comparable information as of 30 June of the previous year:	Measure of the company's ability to generate operating resources in relation to the cost of financial debt. This indicator is widely used in capital markets to compare different companies.
			11.3x = 5,475 / 485	is widely used in capital markets to compare different companies.
			1.9x = 10,752 / 5,756	
	Net financial debt (5) / (last 12 months) EBITDA (5)	2.2x = 11,838 / 5,472	Comparable information as of 30 June of the previous year:	Measure of the Group's ability to generate resources to meet financial debt payments. This indicator is widely used in capital markets to compare different companies.
			2 2x = 12 090 / 5 475	
Free Cash Flow after minorities	Net Free cash flow (5) + Parent company dividends net of those collected by other group companies (4) + Purchase of treasury shares (4) + Investment payments (group companies, associates and business units) (3)	681 million euros = 287 + 384 + 0 + 10	1,977 million euros = 1,377 + 480 + 6 + 114	Measure of cash generation corresponding to operating and investment activities. It is used to evaluate funds availab to pay dividends to shareholders, the payment of inorganic investments (acquisitions of companies or businesses) and to attend debt service.
Net Free Cash Flow	Cash flow generated from operating activities (3) + Cash flows from investing activities (3) + Cash flows from financing activities (3) - Receipts/payments from financial liability instruments (3) - Receipts/payments (3) - Receipts	287 million euros = 2,001 – 740 - 864 - 110	1,377 million euros = 3,151 – 1,239 - 1,324 + 789	Measure of cash generation to assess the funds available to debt service.
Average cost of financial gross debt	Cost of financial debt (4) - Cost of financial leases liabilities (4) - Other refinancing costs (4), proyected in annual terms / monthly average of the gross financial debt (4) (excluding debt from financial leases)	4.04% = (355 - 46 - 10) * (366 / 182) / 14,878	3.8% = (326 - 41 - 14) * (360 / 180) / 14,446	Measure of the effective interest rate of financial debt. This indicator is widely used in capital markets to compare offerent companies.
			Comparable information as of 31 December of the previous year	
			3.9% = (675 - 84 - 29) / 14,325	
			10,108 million euros = 4,555 + 5,553	
Liquidity	Cash and cash equivalents (1) + Undrawn and fully committed credit lines (4)	9,749 million euros = 4,087 + 5,662	Comparable information as of 31 December of the previous year	Measure of the Groun's ability to face any type of navment
enquincy	Court was court equivalents (2) * Orionawn and rony committee credit times (4)	3,7 43 THILLION BUILDS = 4,007 + 3,002	9,237 million euros = 3,686 + 5,551	. г геазиге и сие споир з винку со гасе вну суре ограутиель.
Economic value distributed	Procurements (2) + Other operating expenses (includes Taxes) (2) + Income tax payments (3) + Personnel expenses (2) + Own work capitalised (4) + Financial expenses (2) + Dividends paid by the parent company (4)	7,500 million euros = 5,301 + 801 + 229 + 288 + 38 + 437 + 384 + 22		Measure of the Company's value considering the economic valuation generated by its activities, distributed to the different stakeholders (shareholders, suppliers, employees, public administrations and society).

Note:
(1) Caption of the Consolidated Balance Sheet
(2) Caption of the Consolidated Profit and Loss Account
(3) Caption of the Consolidated Cash-Flow Statement
(4) Magnitude detailed in the Consolidated Annual Statements
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