



ternative Performance Measures: Aggregates		(thousands of euros)		
Earnings before interest, taxes, depreci	ation and amortisation (EBITDA)			
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Operating from operating activities + Depreciation and amortization of fixed assets - Allocation	Alternative performance measure used as an approximation of the financial resources that could be obtained from operating assets before taxes and depre-	Results from operating activities (EBIT)	413,664	527,638
		Amortisation and depreciation	279,527	269,928
of non-financial fixed asset subsidies and other +/- Impairment and gain or loss on disposal of		Non-financial and other capital grants	(11,977)	(8,229)
fixed assets.	ciation.	Impairment and gains/(losses) on disposal of fixed assets	53	11
			681,267	789,348
Net profit				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Corresponds to "Consolidated profit / (loss) Attributable to the Parent Company" in the Consolidated Income Statement.	Indicate consolidated income for the period, excluding income attributable to non-controlling interest.	Consolidated profit/(loss) attributable to the Parent.	269,343	354,339
			269,343	354,339
Funds From Operations (FFO)				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Cash Flows from Operating Activities - Changes in working capital.	Indicator of the company's cash generation. Measures the cash generation of the business as a whole without taking into account changes in working capital.	Cash flows from operating activities.	463,204	287,811
		Changes in working capital.	(229,783)	(344,536)
	9.14		692,987	632,347
Changes in other assets and liabilities				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Variations in the period of other Statement of Financial Position items mostly included in Non-Current Assets and Liabilities such as deferred tax assets and liabilities or Other non-current as-	in the period from the variation period from the variation of these items.	Other cash flows from investing activities	36,855	124,097
		Proceeds from equity instruments	-	506,681
		Effect of changes exchange rates	968	(65)
sets and liabilities.		Other cash flows from financing activities	19,647	(5,578)
		Proceeds from divestitures (excluding Temporary Financial Investments) ¹	2,253	1,081
		, , , , , ,	59,723	626,216

As of June 30, 2024, investments in the short-term, Temporary Financial investments (TFI) amounted to €810.3 million as of 30 June 2023) and have been considered within "net financial debt". Investments and divestments made in TFI are included in the consolidated cash flow statement as "payments for investments" amounting to €810.3 million as of 30 June 2024 (€500 million as of 30 June 2023) and "proceeds from divestments" amounting to €0 as of 30 June 2024 (€915 million as of 30 June 2023). These amounts have not been considered in the calculation of the APMs for "changes in other assets and liabilities" and "changes in fixed asset suppliers".



Changes in payables to non-current				
asset suppliers				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Variations in the period of the item in the State-	Measures the variation between investment	Investment payments ¹	(475,400)	(450,601)
ment of Financial Position included in the Liabilities as Suppliers of fixed assets. It is calculated as Payments for investments – Investments.	payments and investment additions.	Investments	456,830	413,507
			(18,570)	(37,094)
Gross Financial Debt				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Principal debt at amortized cost of debt with	Gross Financial Debt is a measure used to	Non-current loans and borrowings, bonds and other marketable securities	4,791,339	5,538,954
credit institutions and debentures or other mar-	analyse the Group's level of gross indebtedness. It in-	Current loans and borrowings, bonds and other marketable securities	1,448,349	535,040
ketable securities minus exchange rate deriva-	cludes the financial liabilities with cost incurred by the Group.	Foreign currency derivatives	(27,452)	(22,735)
tives and minus accrued interest not paid.		Accrued interest payable	(59,895)	(43,654)
			6,152,341	6,007,604
Gross Average Financial Debt				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Corresponds to the arithmetic mean of the Gross Financial Debt balances of all the days that make up the fiscal year. This measure may also be referred to as "Average Gross Debt" or "Average Debt".	Indicates the Group's average indebtedness for the year, related to Financial expenses indicates the average cost of the financial debt.	Gross Average Financial Debt	6,159,134	6,128,285
			6,159,134	6,128,285
Net Financial Debt				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Gross Financial Debt - Cash and cash equivalents- Term deposits	Net Financial Debt is a measure used to analyse the Group's level of net indebtedness. It eliminates cash and cash equivalents from the Gross Financial Debt, as well as Term deposits, to try to determine what part of it finances the development of its activities.	Gross Financial Debt	6,152,341	6,007,605
		Cash and cash equivalents	(230,864)	(1,394,946)
		Term deposits ¹	(810,300)	(300,000)
			5,111,177	4,312,659



Net Financial cost of the period				
Definition	Purpose	Calculation	30.06.2024	30.06.202
Financial expense - Financial income for the period.	Measures the cost of external financial resources.	Financial expense	(74,806)	(70,388
		Financial income	30,858	28,16
			(43,948)	(42,221
Average cost of debt (%)				
Definition	Purpose	Calculation	30.06.2024	30.06.202
Interest Expense on Financial Debt / Average	Measure of the effective rate of the financial	Interest expense on financial debt (12 months)	136,584	129,53
Gross Financial Debt.	debt.	Average Gross Financial Debt	6,159,134	6,128,28
			2.22%	2.11%
Average term to maturity of drawdown	debt (years)			
Definition	Purpose	Calculation	30.06.2024	30.06.202
Arithmetic average of the maturities of financial debt weighted by the amounts corresponding to their principal amounts.	Measure to illustrate how long the existing debt matures as of the date of the Financial Statements.	Average term to maturity of drawdown debt	4.6	4.
			4.6	4.
Availability of credit lines				
Definition	Purpose	Calculation	30.06.2024	30.06.202
Undrawn credit lines.	Indicates the available credit of the credit lines contracted by the Group.	Total available credit lines	2,167,907	1,620,41
			2,167,907	1,620,41
Cash surplus				
Definition	Purpose	Calculation	30.06.2024	30.06.202
Cash and cash equivalents.	Indicates cash and cash equivalents.	Cash and cash equivalents	230,864	1,394,94
		Short-term investments in the money market ¹	810,300	300,00
		·	1,041,164	1,694,94



Investments				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Additions to property, plant and equipment - Ad-		Additions to property, plant and equipment	390,372	372,464
ditions to rights of use (IFRS16) + Additions to intangible assets + Additions to assets resulting from business combinations or equity method + Additions to equity instruments and other finan-	 analysing which of the Group's investments will generate future income or dividend collections. 	Additions to rights of use (IFRS16)	(6,819)	(6,330)
		Additions to intangible assets	21,076	14,746
		Additions to equity instruments and other financial assets	52,201	32,627
cial assets.			456.830	413.507

Debt coverage ratios (times)				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Net Financial Debt / EBITDA (last 12 months)	This debt coverage ratio relates Net Financial Debt to EBITDA and makes it possible to evaluate the company's capacity to repay external financing in number of years (number of times). It allows the company's evolution to be analysed and facilitates comparison with other companies.	Net Financial Debt	5,111,177	4,312,659
		EBITDA (last 12 months)	1,399,720	1,496,000
			3.7	2.9
EBITDA margin (%)				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
EBITDA / Revenue	A measure of the company's degree of efficiency by calculating the EBITDA as a percentage of net sales. It allows to analyse the evolution of the company's efficiency and facilitates the comparison with other companies.	EBITDA	681,267	789,348
		Revenue	910,811	1,029,109
			74.8%	76.7%
Working balance				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Current assets – Current liabilities	A measure of the company's ability to meet its short-term obligations with its current assets.	Current Assets	2,468,925	2,222,097
		Current Liabilities	3,057,573	2,102,904
			(588,648)	119,193

Leverage (%)



Definition	Purpose	Calculation	30.06.2024	30.06.2023
Net financial debt / (Net financial debt +Equity)	This ratio measures the proportion of Financial Debt over total cost resources used by the company.	Net Financial Debt	5.111.177	4,312,659
	It allows the analysis of the company's evolution and facilitates comparison with other companies.	Equity	5.362.446	5,387,623
			48,8%	44.5%
Return on equity (ROE) (%)				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Consolidated Profit for the year attributable to the Parent Company (12 months) / ((Equity attributa-	analysis of performance and facilitates	Consolidated Profit for the year attributable to the Parent Company (12 months)	604,645	656,044
ble to the Parent Company (n) + Net Equity attributable to the Parent Company (n-1))/2)	comparison with other companies.	Equity attributable to the Parent Company (n) + Net Equity attributable to the Parent Company (n-1))/2	5,250,543	4,951,348
			11.5%	13.2%
FFO / Net Financial Debt (%)				
Definition	Purpose	Calculation	30.06.2024	30.06.2023
Funds from Operations (FFO) (12 months) / Net Financial Debt	This financial debt coverage ratio relates Net Debt to FFO and makes it possible to evaluate	Funds from Operations (FFO) last 12 months	1,216,951	1,004,086
	the company's ability to repay borrowed funds as a percentage of external financing. It allows the analysis of the company's evolution and facilitates comparison with other companies.	Net Financial Debt	5,111,177	4,312,659
			23.8%	23.3%

The APMs are used to provide greater clarity regarding financial performance of , and compare this performance with previous periods and with that of Redeia. These measures must be considered by the reader as supplementary with regard to those presented in accordance with EU-IFRSs, although they are not considered a substitute. Also, the way in which Redeia defines and calculates these APMs may differ from other entities that use similar measures and, therefore, may not be comparable among them.

