

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITIONS AND RESULTS OF OPERATION

Read this discussion in conjunction with the Consolidated Financial Statements of Sigma Alimentos, S.A. de C.V. (the "Company" or "Sigma"), as well as related notes and other financial information included in the audited financial statements. The financial statements are prepared in accordance with IFRS. The IFRS include all the effective International Accounting Standards ("IAS"), and the related interpretations issued by the International Financial Reporting Interpretations Committee ("IFRIC"), including those issued previously by the Standing Interpretations Committee ("SIC").

The Company changed its accounting policies from Mexican Financial Reporting Standards ("MFRS") to comply with IFRS as of January 1, 2012. The transition from MFRS to IFRS has been registered in accordance with IFRS 1, setting January 1, 2011 as the transition date.

This section contains forward-looking statements that involve risks and uncertainties. The actual results may vary materially from those discussed in the forward-looking statements due to various factors.

Overview

Sigma is a leading multinational food company that produces, markets, and distributes quality branded foods, including packaged meats, cheese, yogurt, and other refrigerated and frozen foods. Sigma has a diversified portfolio of leading brands, including FUD[®], Campofrio[®], Aoste[®], Bar-S[®], Chimex, San Rafael[®], Braedt[®], La Villita[®] and Yoplait[®]. Its large brand portfolio covers different consumer segments, allowing the Company to diversify its sales through a variety of markets.

The Company has established a leading market position through brand development, quality products and continuous innovation, and operates 68 plants and 210 distribution centers in 18 countries across four key regions: The United States, Europe, Mexico, and Latin America. During 2021 Sigma generated consolidated net sales of Ps. 138,314 million and Adjusted EBITDA of Ps. 15,050 million, increasing 2% when compared to the previous year.

Sigma conducts operations in Mexico, the U.S.A., Costa Rica, El Salvador, the Dominican Republic, Peru, Ecuador, Honduras, Nicaragua, Guatemala, Spain, France, Italy, the Netherlands, Germany, Romania, Belgium, and Portugal; and sells its products in more than 650,000 points of sale. Distribution channels include the modern channel which consists of supermarkets, hypermarkets, and convenience stores; the traditional channel which includes small grocery stores, traditional butchers, delicatessens, and wholesalers; and the foodservice channel servicing hotels, restaurants, hospitals, among others. Sigma has built and maintained close relationships with its clients, and suppliers. This has allowed the Company to grow its businesses and create value.

Economic Environment and other Macroeconomic Factors

Sigma's business is closely tied to population growth, general economic environment, as well as region-specific conditions where it operates. Also, a significant portion of costs and net sales are either denominated in or linked to the value of the U.S. Dollar and the Euro. Therefore, sudden moves in exchange rates could impact margins, which are commonly mitigated through revenue management initiatives. Raw materials costs may fluctuate due to changes in the price of commodities, such as corn, wheat and other grains, fuel, and transportation, all of which may be affected by market dynamics, and consumer trends.

The COVID-19 pandemic and its side effects continue to impact the business. Sigma has taken actions to counteract these effects in the regions in which it participates by strengthening its operating and financial performance, monitoring of its cost structure and key business processes, maintaining a solid liquidity, protecting the health and safety of its employees.

Factors Affecting the Company's Results of Operation

Net Sales

Net sales consist of revenue generated from sales of packaged meats, cheese, yogurts, and other refrigerated and frozen foods. Net sales are a result of sales volume, price (after reduction from rebates and invoice discounts), and product mix. The main drivers of sales volume include:

- Production capacity and the absence of operational disruptions. This includes any changes arising from company mergers and acquisitions (see "Effect of Acquisitions, Capacity Expansion and Production Efficiencies" below), as well as the construction of new production facilities or the expansion of existing plants
- Product demand, consumer disposable income growth, or general economic expansions or contractions in the countries in which the Company operates, and resilience to adverse economic scenarios
- Competition from substitute products, including those outside the categories in which the Company participates
- Ability to launch innovate products with new traits that meet consumers' changing needs and preferences.

The main factors affecting the pricing of products include:

- Market conditions and the regional supply and demand for packaged meats, dairy products, and other refrigerated food products
- Competitive pricing strategies
- Product mix, ranging from premium to economic brands
- Changes in raw material and other costs, along currency exchanges rates

Cost of Sales

Cost of sales consists primarily of (i) raw materials, particularly pork, poultry, fluid and dry milk, packaging, and dry ingredients, (ii) labor costs, (iii) energy, including natural gas, motor fuel and electricity, (iv) transportation costs and (v) depreciation and amortization of plant and equipment. The main factors that affect cost of sales include:

- Raw material cost volatility, particularly for pork and poultry, which are related to market dynamics and the cost of feed, such as grains and corn, as well as for fluid and dry milk, as well as the impact of exchange rate fluctuations on raw material costs
- Sales volume and Product mix
- Ability to streamline or create efficiencies in production processes
- Production costs and capacity utilization rates

Gross Profit

Gross profit is defined as net sales less cost of sales. Gross profit as a percentage of net sales is not a meaningful measure of financial performance.

Selling and Administrative Expenses

Selling and administrative expenses consist principally of selling expenses, including salaries and commissions paid to sales force, as well as distribution, marketing, and administrative expenses.

Comprehensive Financing Expense, Net

The components of comprehensive financing expense, net, are comprised of:

- Financial expense, including fixed and variable interest expense. This is mainly a function of the principal amount of debt outstanding and the interest rates in effect
- Financial income, which includes interest income earned on cash and cash equivalents
- Exchange loss (gain), net, which includes net gains or losses relating to foreign currency exchange rate movements, as further described below under “Effects of Foreign Currency Exchange Rate Fluctuations”
- Valuation of derivative financial instruments, which reflect changes in the fair value of derivative financial instruments designated as held for trading because they do not satisfy the accounting requirements for hedge accounting, including instruments with respect to exchange rates, interest rates and natural gas prices and, if applicable, the ineffective portion of instruments qualified as hedge accounting. The designation as hedge accounting is documented at the inception of the transaction, specifying the related objective, initial position, risk to be hedged, type of relationship, characteristics, accounting recognition and how their effectiveness will be assessed.

In the past, the Company has used derivative financial instruments to manage the risk profile associated with interest rates and currency exposure, reduce financing costs and hedge some of commodity and financial market risks. As of December 31, 2021, the Company had US\$ 220 million in cross currency swaps (CCS) and US\$ 510 million in exchange rate Forwards designated as hedges for accounting purposes at a consolidated level to reduce its exposure to the exchange rate risks associated with its business operations. Internal policy prohibits any derivative financial instruments for speculative purposes, however, they can be used as an economic hedge against certain business risks, even if these instruments do not qualify for hedge accounting under IFRS. In addition, the Company may be required to record fair value losses in the future that could be material. The mark-to-market accounting for derivative financial instruments is reflected in the income statement and has resulted in volatility in earnings. In addition, the Company may incur future losses in connection with derivative financial instruments transactions, which could have a material adverse effect on financial condition and results of operations.

Effect of Acquisitions, Capacity Expansion and Production Efficiencies

Financial results for the periods presented below were not affected by mergers or acquisitions.

Effects of Foreign Currency Exchange Rate Fluctuations

There is exposure to foreign exchange rate risks, since Sigma operates in several countries, most notably the U.S. Dollar and the Euro conversion to Pesos. To report consolidated financial statements, Sigma must effectively convert multiple currencies into a single reporting currency. Fluctuations in currency rates could affect the income statement, even if local currency results remain the same. Changes relative to the value of the Peso vis-à-vis the U.S. Dollar influence operating results.

Change in Functional Currency

The financial statements of each of the subsidiaries should be measured using the currency of the primary economic environment in which each such entity operates (“the functional currency”). In the case of the Issuer, up to June 30, 2015 the functional currency was determined to be the Mexican Peso.

As of July 1, 2015, Sigma concluded that the most adequate functional currency for the Issuer is the U.S. Dollar. This was based on the economic environment where the entity generates and uses cash. Revenues from dividends and revenues from brand use are collected in U.S. Dollars. The previous functional currency was the Mexican Peso and in accordance with the International Accounting Standard 21 “Effects of changes in foreign exchange rates” (“IAS 21”), the changes are made prospectively. At the date of the change in the functional currency, all assets, liabilities, capital, and income statement items were translated into U.S. Dollars at the exchange rate at that date.

Limited Seasonality

Operating results are not materially affected by seasonality, although its European operation experience higher sales of packaged meats during the year-end holiday season and its US operation have higher sales of sausages, cooked ham, and hot dogs during the summer months.

Key Drivers of Profitability

The key drivers of profitability include:

- The Company's ability to respond to economic conditions in its markets and offer broad portfolio of brands across the diverse consumer base.
- The Company's ability to understand and attend to consumer needs through innovation by focusing its research and development activities on tailoring products to the preferences and needs of consumers.
- The Company's ability to successfully integrate acquisitions and benefit from synergies and optimization initiatives.
- The Company's ability to achieve optimize and operate at scale through efficiency in the use its production and distribution facilities and control of variable costs and expenses.

Critical Accounting Policies

There are certain key accounting indicators and estimates that affect the Company's financial condition and operating results. These indicators are based on subjective judgments or decisions that require management to estimate and make assumptions that affect the amounts reported in the Annual Audited Financial Statements and Interim Unaudited Financial Statements. Estimates are based on historical information and other assumptions that the Company believes are reasonable under the circumstances.

Actual results may differ from estimates under different assumptions or conditions. Estimates routinely require adjustments based on changing circumstances and new or more accurate information. In the opinion of management, the most critical accounting estimates under IFRS are those that require management to make estimates and assumptions that affect the reported amounts related to accounting for estimated impairment of goodwill, income taxes and pension benefits, long-lived assets, revenue recognition of deferred tax assets.

There are certain critical estimates that require significant judgment in the preparation of consolidated financial statements. Accounting estimates are considered as critical if:

- It requires the Company to make assumptions due to lack of information or if it included matter that were highly uncertain at the time the estimate was made
- Changes in the estimate or different estimates that would have had a material impact on the financial condition or operating results

Estimated Impairment of Goodwill

Goodwill is tested annually to determine if it suffers any impairment, in accordance with the established accounting policy. The recoverable amounts of cash-generating units have been determined based on value-in-use calculations. These calculations require the use of estimates.

Income Taxes

The Company is subject to income taxes in numerous jurisdictions. Significant judgment is required to determine the worldwide provision for income taxes. There are many transactions and calculations, therefore the final tax determination is uncertain. The Company recognizes liabilities for anticipated tax audit issues based on estimates of when additional taxes will be due. In the event the final tax outcome of these matters is different from the amounts that were initially recorded, the difference will impact the current and deferred income tax assets and liabilities for the period in which such determination is made.

Pension Benefits

The present value of the pension obligations depends on several factors that are determined on an actuarial basis using several assumptions. The assumptions used in determining the net cost (income) for pensions include a discount rate. Any changes in these assumptions will impact the carrying amount of pension obligations.

The discount rate is calculated at the end of each year. The discount rate is the interest rate that should be used to determine the present value of estimated future cash outflows expected to be required to settle the pension obligations. In determining the appropriate discount rate, the Company considers the interest according to IAS 19 "Employees' benefits" that are denominated in the currency in which the benefits will be paid and that have terms to maturity approximating the terms of the related pension obligation.

Other key assumptions for pension obligations are based in part on current market conditions.

Long-lived Assets

The Company estimates the useful lives of long-lived assets to determine the depreciation and amortization expenses to be recorded during the reporting period. The useful life of an asset is determined when the asset is acquired based on experience with similar assets and considering anticipated technological changes or any other type of changes. When technological changes occur faster or differently than estimated, the useful lives assigned to the assets could be reduced. This would lead to the recognition of a higher depreciation and amortization expense in future periods. Alternatively, these types of technological changes could result in the recognition of a charge for impairment to reflect the reduction in the value of the assets. The Company reviews assets on an annual basis for signs of impairment, or when certain events or circumstances indicate that the value in books may not be recovered during the remaining useful life of the assets.

To evaluate the impairment, the Company uses cash flows that consider administrative estimates for future transactions, including estimates for revenues, costs, operating expenses, capital expenses and debt service. In accordance with IFRS, if an assessment is required, future discounted cash flows associated with an asset would be compared to the value in books of the asset to determine if an asset is impaired. The asset reflects its fair value.

Revenue Recognition

Revenues comprise the fair value of the consideration received or to receive for the sale of goods in the ordinary course of the transactions, and are presented in the consolidated statement of income, net of the number of variable considerations, which comprise the estimated number of returns from customers, rebates and similar discounts and payments made to customers. The Company recognized revenues of Ps 138,314 million from the sale of goods to third parties during 2021. Customers have the right to return the products if they are not satisfied or, in some cases, when these expire. Sigma includes a provision based on the historical behavior of customers, estimating the corresponding liability through the application of the expected value method. As of December 31, 2021, and 2020, the balance of this provision was approximately Ps. 58 million and Ps. 61 million, respectively.

Recognition of Deferred Tax Assets

The Company has tax losses to be applied, derived mainly from significant foreign exchange losses, which may be used in the years following their maturity. Based on the projections of taxable income that Sigma will generate in the subsequent years through a structured and robust business plan, management has determined that the current tax losses will be used before they expire and, therefore, it was considered probable that the deferred tax assets for such losses will be recovered.

Results of Operations

	For the Year Ended December 31, 2021				Percentage
	2020	Percent of Net Sales	2021	Percent of Net Sales	Change 2021 vs. 2020
	(in millions of Pesos, except percentages)				
Net sales.....	135,983	100%	138,314	100%	2%
Cost of sales	-97,661	72%	-99,735	72%	2%
Gross profit	38,322	28%	38,578	28%	1%
Selling and administrative.....	-28,306	21%	-28,347	20%	0%
Other expenses, net.....	-750	-1%	-1,159	-1%	55%
Operating profit	9,267	7%	9,072	7%	-2%
Financial income	258	0%	205	0%	-21%
Financial expenses	-2,946	2%	-2,527	2%	-14%
Gain (loss) due to exchange fluctuation, net	222	0%	-1,039	1%	-568%
Comprehensive financing expense	-2,465	2%	-3,361	2%	36%
Share of losses of investments accounted for using the equity method	12	0%	21	0%	75%
Profit before income tax	6,814	5%	5,732	4%	-16%
Income tax	-1,822	1%	-4,589	3%	152%
Net profit.....	4,992		1,143		
Adjusted EBITDA	14,707	11%	15,050	11%	2%

The following table provides a breakdown of net sales by product line for 2020 and 2021:

	For the Year Ended December 31,				Percentage
	2020	Percent of Net Sales	2021	Percent of Net Sales	Change 2021 vs. 2020
<i>(in millions of Pesos, except percentages)</i>					
<u>Product lines:</u>					
Packaged meats	106,420	78%	102,199	74%	-4%
Dairy products	24,898	18%	26,511	19%	6%
Other products	4,665	3%	9,603	7%	106%
Total	135,983	100%	138,313	100%	2%

The following table provides a breakdown of net sales by geographic region for 2020 and 2021:

	For the Year Ended December 31,				Percentage
	2020	Percent of Net Sales	2021	Percent of Net Sales	Change 2021 vs. 2020
<i>(in millions of Pesos, except percentages)</i>					
<u>Geographic region:</u>					
Europe	50,301	37%	47,121	34%	-6%
United States	24,192	18%	24,394	18%	1%
Mexico	51,803	38%	57,327	41%	11%
Latin America	9,687	7%	9,472	7%	-2%
Total	135,983	100%	138,314	100%	2%

2021 compared with 2020

Net Sales by Product Line

Net sales of packaged meats for the year ended December 31, 2021, were Ps. 102,199 million, a 4% decrease from the Ps. 106,420 million reported in 2020 mainly due to lower fresh pork meat exports to China and the appreciation of the Mexican peso in relation to the US Dollar and the Euro.

Net sales of dairy products for the year ended December 31, 2021, were Ps. 26,511 million, an increase of 6% from the Ps. 24,898 million reported in 2020. This increase was primarily due to the increase of sales in Mexico, US and Latam.

Net sales of other products for the year ended December 31, 2021, were Ps. 9,603 million, an increase of 106% from the Ps. 4,665 million reported in 2020. This increase was primarily due to a recovery in the foodservice channel amid higher consumer mobility and out-of-home consumption.

Net Sales by Geographic Region

Net sales in Europe for the year ended December 31, 2021, were Ps. 47,121 million, a 6% decrease from the Ps. 50,301 million reported in 2020, mainly due to temporary suspension of a license required for pork exports to China and the appreciation of the Mexican peso in relation to the euro.

Net sales in the United States for the year ended December 31, 2021, were Ps. 24,394 million, a 1% increase from the Ps. 24,192 million reported in 2020. The increase was explained by price increases that reduced margin pressure related to inflationary costs, resilient volumes, and a positive mix effect that was offset by the appreciation of the Mexican peso in relation to the US Dollar

Net sales in Mexico for the year ended December 31, 2021, were Ps. 57,327 million, a 11% increase from the Ps. 51,803 million in 2020, due to revenue management initiatives in response to raw material inflationary pressures and a continued recovery in the Foodservice and Convenience channels.

Net sales in Latin America for the year ended December 31, 2021, were Ps. 9,472 million, a 2% decrease from the Ps. 9,687 million reported in 2020 that mainly resulted from price increases amid higher raw material costs, resilient volumes that were more than offset by a net currency depreciation in the region when compared to the Mexican peso.

General

Net sales for the year ended December 31, 2021, were Ps. 138,314 million, up 2% from the Ps. 135,983 million reported in 2020. The increase was mainly driven by higher sales in Mexico, which offset lower revenues from Europe, the US and Latam, due to the reasons explained above.

As a percentage of total sales, sales in Europe accounted for 37%, sales in the United States accounted for 18%, sales in Mexico accounted for 38% and sales in Latin America accounted for 7%.

Cost of sales for the year ended December 31, 2021, increased 2% to Ps.99,735 million from Ps. 97,661 million in 2020. The increase was mainly driven higher raw material costs.

Gross profit, defined as the difference between revenues and cost of sales, for the year ended December 31, 2021, increased 1% to Ps. 38,578 million, compared to 38,322 million one year prior. This increase was primarily due to the factors discussed above.

Selling and administrative expenses were Ps. 28,347 in 2021, flat when compared to Ps. 28,306 million in 2020. Sigma implemented expense-savings initiative to partially mitigate the impact from the pandemic.

Other income (expenses), net for the year ended December 31, 2021, was an expense of Ps. 1,159 million, when compared to 750 million in expense during 2020. This is mainly explained by non-cash asset impairments mainly related to the six plants awaiting final sale approvals in Belgium and the Netherlands, as well as two plants sold in France, that impacted operating income and not EBITDA.

Operating profit for the period was Ps. 9,072 million, 2% lower versus Ps. 9,267 million during 2020. This increase was primarily due to the factors discussed above.

Comprehensive financing expense, net, for the year ended December 31, 2021, resulted in an expense of Ps. 3,361 million. This represents a 36% increase from the expense of Ps. 2,465 million reported in 2020. This increase was primarily due to a net exchange loss of Ps. 1,039 million in the year ended December 31, 2021, primarily explained by payments of the derivative financial instruments and the variations of the mark-to-market caused by the depreciation of the Mexican peso against the US. Dollar, using end-of year exchange rates.

Income tax for the year ended December 31, 2021, was a tax expense of Ps. 4,589 million, a 150% increase year on year, as companies in Mexico are required to recognize the impact of inflation in financing activities, this can result in a tax gain or loss depending on how inflation behaves. Given the inflation increase in 2021, we recognized a gain. This inflationary tax effects did not require a cash out, since deferred income tax balances were utilized.

Net profit during 2021 reached Ps. 1,143 million a 77% decrease versus Ps. 4,992 million in 2020. This change was primarily due to the factors discussed above.

New Accounting Policies

A new number of standards, amendments and interpretations to the accounting policies have been published, which are not effective for reporting periods on December 31, 2017, and have not been applied in advance by the Company. The Company's assessment of the effects of those new standards and interpretations are detailed below:

IFRS 9 - "Financial instruments", addresses the classification, measurement and recognition of financial assets and liabilities and introduces new rules for hedge accounting. In July 2014, the IASB made additional changes to the classification and measurement rules and introduced a new impairment model. These last changes now comprise the entire new financial instruments standard. Following the approved changes, the Company no longer expects any impact from the new rules of classification, measurement and disposal of its financial assets or liabilities. There will be no impact on the Company's accounting from financial liabilities since the new requirements only affect financial liabilities at fair value through income and the Company has no such liabilities. The new rule also introduces requirements regarding disclosure and presentation changes, which are still under evaluation by the Company. The new impairment model is a model of expected credit losses; therefore, it would result in advance recognition of credit losses. The Company continues assessing how its hedge agreements and impairment provisions are affected by the new rules. The standard is effective for the periods beginning on or after January 1, 2018. Early adoption is allowed.

IFRS 15 – "Revenues from contracts with customers", was issued in May 2014 and is effective for periods beginning January 1, 2018, although early adoption is permitted. Under this standard, revenue recognition is based on the transfer of control, i.e., notion of control is used to determine when a good or service is transferred to the customer.

The standard also presents a single comprehensive model for the accounting for revenues from contracts with customers and replaces the most recent revenue recognition guidance, including the specific orientation of the industry. This comprehensive model introduces a five-step approach for revenue recognition: (1) identifying the contract; (2) identifying the performance obligations in the contract; (3) determining the transaction price; (4) allocating the transaction price to the performance obligations in the contract; and (5) recognizing revenue when the Company satisfies a performance obligation. Furthermore, the number of disclosures required in the financial statements, both annual and interim, is increased.

Management of the Company has evaluated the requirements of this new IFRS and has chosen to adopt it using the modified retrospective method applied to the contracts in force on the date of initial adoption of January 1, 2018. Based on its analysis, management of the Company does not anticipate impacts on the date of initial adoption of IFRS 15, nor significant changes in its revenue recognition policies, beyond the fact that the new IFRS requires a higher level of disclosures of contracts with customers.

IFRS 16 - "Leases". In January 2016, the IASB issued a new standard for lease accounting. This standard will replace current standard IAS 17, which classifies leases into financial and operating. IAS 17 identifies leases as financial in nature when the risks and benefits of an asset are transferred and identifies the rest as operating leases. IFRS 16 eliminates the classification between financial and operating leases and requires the recognition of a liability showing future payments and assets for "right of use" in most leases. The IASB has included some exceptions in short-term leases and in low-value assets. These amendments are applicable to the lease accounting of the lessee, while the lessor maintains similar conditions to those currently available. The most significant effect of the new requirements is an increase in leasing assets and liabilities, also affecting the statement of income in depreciation expenses and financing of recorded assets and liabilities, respectively, and decreasing expenses for leases previously recognized as operating leases. The Company adopted IFRS 16 on January 1, 2019; therefore, the right-of-use asset and a lease liability as of December 31, 2021, were Ps. 2,039 million and Ps. 2,217 million, compared to Ps. 2,366 and Ps. 2,505 million on December 31, 2020, respectively.

There are no other additional standards, amendments, or interpretations issued but not effective that might have a significant impact on the Company.

Liquidity and Capital Resources

Overview

Historically, Sigma has generated and expects to continue to generate positive cash flow from operations. Cash flow from operations represents inflows from net earnings (adjusted for depreciation and other non-cash items) and outflows from increases in working capital needed to grow the Company's business. Cash flow used in investing activities represents an investment in property and capital equipment required for growth, as well as acquisition activity. Cash flow from financing activities is primarily related to changes in indebtedness borrowed to grow the business or indebtedness repaid with cash from operations or refinancing transactions as well as dividends paid.

The main capital needs are for working capital, capital expenditures related to maintenance, expansion and acquisitions and debt service. The ability to fund capital needs depends on ongoing ability to generate cash from operations, overall capacity and terms of financing arrangements and access to the capital markets. The Company believes that future cash from operations together with access to funds available under such financing arrangements and the capital markets will provide adequate resources to fund both short-term and long-term operating requirements, capital expenditures, acquisitions, and new business development activities.

Liquidity

Sigma is a holding company and has no operations of its own. The ability to meet debt and other obligations is primarily dependent on the earnings and cash flows of subsidiaries and the ability of those subsidiaries to pay interest or principal payments on intercompany loans, dividends, or other amounts.

The following table summarizes the cash flows from operating, investing, and financing activities for the years ended December 31, 2020, and 2021:

	<u>(in millions of Pesos) For the Year Ended December 31,</u>	
	<u>2020</u>	<u>2021</u>
Net resources generated from operating activities	11,546	12,215
Net resources (used in) provided by investing activities.....	(2,458)	(4,459)
Net resources provided by (used in) financing activities	(2,531)	(7,187)
Cash and cash equivalents at period end	16,301	16,856

Operating Activities

In 2021, net resources generated from the operating activities amounted to Ps.12,215, primarily attributable to strong operational results driven by successfully implemented revenue management initiatives amid inflationary pressures on raw material costs and other industry wide-challenges, and resilient volume.

In 2020, net resources generated from operating activities amounted to Ps. 11,546 million, resulting from strong operational results despite COVID-19-related challenges, and improvements in net working capital.

Investing Activities

In 2021, net resources used in investing activities were Ps. 4,459 million, mainly due to maintenance and strategic capital expenditures. Financial results for the periods presented below were not affected by mergers or acquisitions.

In 2020, net resources used in investing activities were Ps. 2,458 million, primarily attributable to the implementation of cash-flow-maximizing initiatives related to capex amid the pandemic, and not having invested in other companies through acquisitions.

Financing Activities

In 2021, net resources used in financial activities were Ps. 7,187 million, mainly due to dividends paid, interest, and derivative financial instruments.

In 2020, net resources used in financing activities were Ps. 2,531 million, primarily attributable to payments received from derivative financial instruments and no dividend payments during the year.

As a holding company, the Company financed the operations of subsidiaries through normal internal cash management and treasury functions. To the extent subsidiaries are not able to satisfy their financing needs through internal cash generations, the Company provides centralized financing through intercompany loans.

Capital Resources

Existing Indebtedness

On December 31, 2021, the Company's total indebtedness was Ps. 48,815 million, of which Ps. 30,965 million was denominated in U.S. dollars, Ps. 14,351 million was denominated in Euros and Ps. 3,499 million was denominated in Mexican pesos. Of this total amount, Ps. 649 million constituted short-term debt, which are explained by interest payments and Ps. 48,166 constituted long-term debt. The primary use of debt has been to fund acquisitions and capital expenditures. As of December 31, 2021, the Company had available committed credit facilities available for over Ps. \$13,480 million.

Capital Expenditures

In 2020 and 2021, the capital expenditures were Ps. 2,617 million and Ps. 4,561 million, respectively. These capital expenditures were used for maintenance and replacement of productive assets, such as maintenance of production facilities, replacement of delivery vehicles and strategic capital expenditures for organic growth.

Tabular Disclosure of Contractual Obligations

The following is a summary of contractual obligations (other than operating leases) as of December 31, 2021:

Contractual Obligations	Payments Due By Period (in millions of Pesos)				
	Total	Less than 1 Year	1-2 Years	3-5 Years	More than 5 Years
Short-term debt obligations.....	26,427	26,427	-	-	-
Long-term debt obligations.....	48,815	-	-	17,850	30,965
Capital lease obligations.....	2,217	573	653	525	466
Total	77,459	27,000	653	18,375	31,431

Quantitative and Qualitative Disclosures about Market Risk

Derivative Financial Instruments

Because Sigma operates in several countries and enters into credit agreements in U.S. Dollars, Euros and in Pesos, Sigma has entered foreign exchange rate and interest rate derivatives when considered necessary to reduce the overall cost of financing and the volatility associated with interest rates.

All derivative financial transactions are subject to guidelines set forth by Alfa's Board of Directors in collaboration with Alfa's Planning, Finance and Audit Committees, and must be authorized by Alfa's Risk Management Committee.

Sigma has internal control system for derivative financial instruments. The negotiation, authorization, contracting, operating, monitoring, and recording of derivative financial instruments are subject to IAS 39 "Financial Instruments: Recognition and measurement" by the IASB and to internal control procedures variously overseen by treasury, legal, accounting and auditing departments.

In accordance with Sigma's policy, the derivatives are for non-speculative purposes in the ordinary course of business. From an economic point of view, these derivatives are for hedging purposes; however, for accounting purposes, some of derivative financial instruments may not be designated as hedges if they do not meet all the accounting requirements established by IFRS and, may be classified as trading instruments. Derivative financial instruments employed are contracted in the over-the-counter market with international financial institutions. The main characteristics of the transactions refer to the obligation to buy or sell a certain underlying asset given certain criteria such as cap rate, spread and strike price, among others.

As of December 31, 2021, the Company has two Cross-Currency-Swaps (CCS) and fifty-one USD/MXN Forwards, whereas, as of December 31, 2020, it had two CCS and sixty-nine USD/MXN Forwards. Exchange rate Forwards at the consolidated level to mitigate the risk of the overall exposure to the exchange rate arising from the operations of the business. The characteristics of the CCS and Forwards designated as accounting hedges of the exchange rate risk are the following:

Characteristics	CCS J. P. Morgan	CCS Citibanamex	Forwards
Currency	USD	USD	USD/MXN
Notional	US\$125,000	US\$95,000	US\$510,000
Coupon receives	4.125%	4.125%	-
Currency	MXN	MXN	-
Notional	\$2,280,000	\$1,732,800	-
Coupon pays	8.88%	8.90%	-
Maturity	May 2, 2026	May 2, 2026	September 15, 2022
Strike (average)	-	-	\$21.13
Carrying amount ⁽¹⁾⁽²⁾	\$458,516	\$339,353	\$(71,860)
Change in fair value to measure ineffectiveness	450,566	333,778	(29,205)
Reclassification of OCI to earnings	79,350	60,306	151,634
Recognized in OCI net of reclassifications	94,136	533	28,650
Change in fair value of the hedged item to measure ineffectiveness	(809,449)	(809,449)	29,234

(1) The carrying amount of USD/MXN CCS as of December 31, 2021, is composed of an asset portion of \$954,721 and a liability portion of \$156,852.

(2) The carrying amount of forward as of December 31, 2021, is composed of an asset portion of \$48,511 and a liability portion of \$120,371.

With the interest and notional amounts of these derivative financial instruments, the Company partially offsets the exchange fluctuation that it has at a consolidated level, originated by the liabilities denominated in dollars of the subsidiaries with Mexican peso as functional currency.

Risk Management Committee

Alfa has a Risk Management Committee, which supervises hedging and derivative transactions proposed to be entered by its subsidiaries with a risk exposure more than US\$ 1 million. This committee reports directly to both Alfa's Chairman of the Board of Directors and its President. All new hedging and derivative transactions which the Company proposes to enter, as well as the renewal or cancellation of existing hedging and derivative arrangements, are required to be approved by senior management of both Sigma and Alfa, including both Alfa's Chairman of the Board of Directors and its President. Proposed transactions must satisfy certain criteria, including entered for non-speculative purposes in the ordinary course of business, based on fundamental analysis and that a sensitivity analysis and other risk analyses have been performed before the transaction is entered.