

Interpreting financial data for better business decisions.

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Introduction

In today's fast-paced business environment, interpreting financial data is critical to making sound decisions. Financial data is essential to determine the financial health of a business, identify trends, and forecast future performance. This article discusses how to interpret financial data for better business decisions. The article covers key financial statements and ratios, including the balance sheet, income statement, and cash flow statement. The article also discusses financial ratios that are useful in analyzing a company's financial performance. In conclusion, understanding financial data is essential to making informed business decisions. Interpreting financial data is critical for businesses to make informed decisions. Financial data provides insights into a company's financial health and performance, which is essential for making strategic business decisions. Interpreting financial data involves analysing financial statements, ratios, and other financial metrics to identify trends and forecast future performance. This article will explore how to interpret financial data for better business decisions [1].

The balance sheet-The balance sheet is one of the most important financial statements for businesses. It provides a snapshot of a company's financial position at a specific point in time. The balance sheet includes assets, liabilities, and equity. Assets are resources owned by the company, such as cash, inventory, and property. Liabilities are obligations owed by the company, such as loans, accounts payable, and taxes. Equity represents the net worth of the company, which is calculated by subtracting liabilities from assets [2].

The income statement-The income statement is another critical financial statement that provides information on a company's financial performance over a specific period. The income statement includes revenue, expenses, and net income. Revenue is the total amount of money earned by the company from its operations. Expenses are the costs associated with generating revenue, such as salaries, rent, and utilities. Net income is the difference between revenue and expenses and represents the company's profitability [3].

The cash flow statement-The cash flow statement provides information on a company's cash inflows and outflows over a specific period. The cash flow statement includes operating cash flow, investing cash flow, and financing cash flow. Operating cash flow represents the cash generated from a company's operations. Investing cash flow represents the cash used for investing in long-term assets, such as property, plant,

and equipment. Financing cash flow represents the cash used for financing activities, such as borrowing money or issuing stock [4].

Financial ratios-Financial ratios are useful in analysing a company's financial performance. Ratios provide insights into a company's liquidity, profitability, efficiency, and solvency. Some common financial ratios include: Current Ratio: The current ratio measures a company's ability to meet short-term obligations. It is calculated by dividing current assets by current liabilities. Debt-to-Equity Ratio: The debt-to-equity ratio measures a company's leverage, which is the amount of debt a company has relative to equity. It is calculated by dividing total liabilities by total equity. Ross Margin: The gross margin measures a company's profitability by calculating the percentage of revenue that exceeds the cost of goods sold. It is calculated by subtracting the cost of goods sold from revenue and dividing by revenue. Return on Equity: The return on equity measures a company's profitability by calculating the percentage of net income that is attributable to shareholders' equity. It is calculated by dividing net income by total equity [5]. Interpreting financial data is essential to making informed business decisions. Financial data provides insights into a company's financial health and performance, which is critical for making strategic business decisions. By understanding key financial statements and ratios, businesses can identify trends, forecast future performance, and make sound financial decisions. In conclusion, interpreting financial data is critical to the success of any business [5].

References

1. Kanapickienė R, Grundienė Z. The model of fraud detection in financial statements by means of financial ratios. *Procedia Soc.* 2015;213:321-7.
2. Kumar KV, Devi VR. Social media in financial services—a theoretical perspective. *Procedia Econom Fin.* 2014;11:306-13.
3. Coloja RT. Social media, Politics and the state: Protest, revolutions, riots, crime and policing in the age of facebook, twitter and youtube. *J Soc Policy.* 2017;8(2):81-3.
4. Hondroyannis G, Lolos S, Papapetrou E. Financial markets and economic growth in Greece, 1986-1999. *J Int Financial Mark Inst.* 2005;15(2):173-188.
5. Hung M, Subramanyam KR. Financial statement effects of adopting international accounting standards: The case of Germany. *Rev Account Stud.* 2007;12:623-57.

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