

# Compound Annual Growth Rate (CAGR) Report

## Report Period:

January 1, 2019 – December 31, 2023

## Prepared For:

ACME Corporation

## Summary

This report provides the Compound Annual Growth Rate (CAGR) for selected key financial metrics over the designated reporting period. CAGR is commonly used to evaluate the consistent growth rate of an investment or business variable year over year.

## Key Financial Highlights

Metric	2019 Value	2023 Value	CAGR (%)
Revenue	\$2,000,000	\$3,100,000	11.5%
Operating Income	\$400,000	\$670,000	13.7%
Net Profit	\$200,000	\$340,000	14.1%

## CAGR Calculation Formula

$$\text{CAGR} = (\text{Ending Value} / \text{Beginning Value})^{1/n} - 1$$

Where:

- **Ending Value** = Value at the end of the period
- **Beginning Value** = Value at the start of the period
- **n** = Number of years

## Important Notes

- CAGR assumes growth occurs at a steady rate; it does not reflect volatility in actual year-on-year performance.
- Results are based on reported financial figures; ensure data accuracy for meaningful insights.
- This report is for informational purposes and should be interpreted alongside other financial analyses.
- CAGR does not account for external factors such as market changes, business model shifts, or extraordinary events.