Applied Financial Analysis

FIN 464/529

WALMART

COSTCO



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American multinational **retail corporation** that operates

- Chain of hypermarkets,
- Discount department stores, and
- Grocery stores.

The Walmart business model is based on providing **low prices** for products and services while employing strategies such as:

- Economies of scale,
- Everyday low prices (EDLP),
- Price leadership,
- International expansion, and
- E-commerce.



Costco Wholesale is a membership-based retail chain that operates on a business model that is centered around providing value to its members through offering high-quality goods and services at low prices

Costco purchases products in bulk quantities to offer lower prices, has a limited selection of high-quality products, and offers private label products under its Kirkland Signature brand. The company relies on word-of-mouth recommendations instead of advertising and operates large warehouse-style stores with low overhead costs.

Costco differentiates itself from competitors like Walmart through its **in-house brands**, **store design**, **and shared economies of scale**.

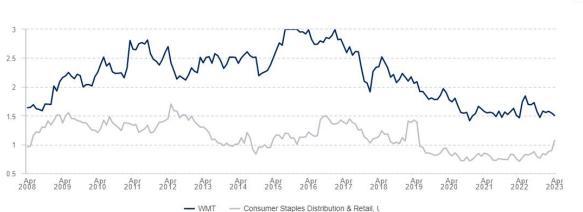


Analysis & Assumptions

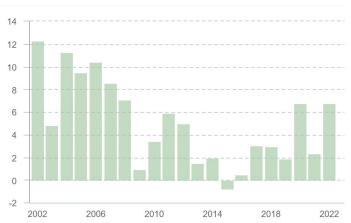
| Wetric | Increase about 3% in constant currency • Excluding divestitures¹, increase about 4% | |
|-------------------------------|---|--|
| Consolidated net sales | | |
| Comp sales growth | Walmart U.S., slightly above 3%, ex. fuel | |
| Consolidated operating income | Increase about 3% in constant currency • Excluding divestitures ¹ , increase at a rate higher than net sales | |
| Effective tax rate | 25% to 26% | |
| EPS growth | Increase mid single-digits • Excluding divestitures ¹ , increase 5% to 6% | |
| Capital expenditures | Upper end of 2.5% to 3% of net sales with a focus on supply chain, automation, customer-facing initiatives and technology | |

FY23 Guidance







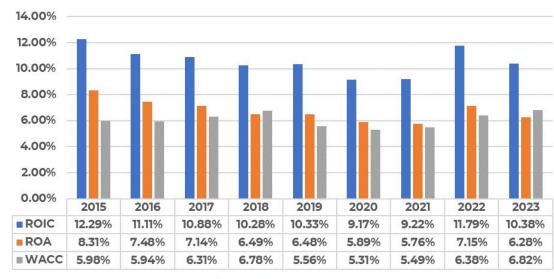






| Price(Apr 25) | 151.57 | USD |
|----------------------|--------------|------|
| Warranted Price | 129.66 | -14% |
| Market Cap (bil) | 408.2 | USD |
| Revenue Growth | | 3.5% |
| Cost of Revenue | <u>75.8%</u> | |
| Gross Margin | 24.2% | |
| Sales & Marketing | 20.7% | |
| Operating Income | 3.5% | |
| Capital Expenditures | 5.0% | |
| Working Capital Addi | \$ 1,000 | |

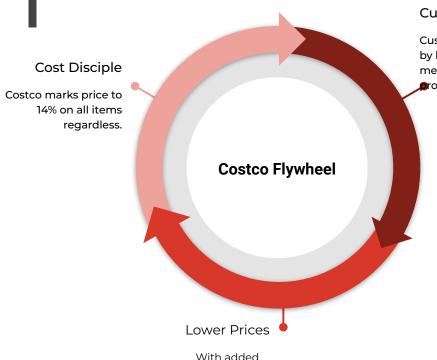
ROIC - WACC - ROA



■ROIC ■ROA ■ WACC



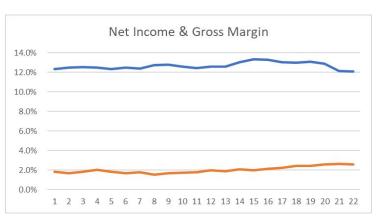




memberships, costco lowers prices even more!

Customer Loyalty

Customers reward costco by buying more memberships and products



Strategy: Easy to understand and hard to operate!

Costco: Multiples & Ratios

Total Revenue 11.5%

Common Equity 14.2%

Unlevered Free Cash Flow 8.1%

Capital Expenditures 8.9%

EPS growth 18%









Thank You

Q&A