# CAPITALIZE or EXPENSE



### CAPITALIZING

**Recognizing an expense on the balance sheet** as an asset, and then regularly reducing its value over time by a depreciation expense in the income statement.

## EXPENSING

**Recognizing an expense in the income statement** in the same period it was incurred, rather than spreading it over several periods as in the case of capitalized expenses.

#### **STATEMENTS IMPACTED**

- Balance Sheet >> PPE, cash or liabilities
- Income Statement >> depreciation expense
- Cash Flow Statement >> investing cash flows
- Balance Sheet >> cash or liabilities
- Income Statement >> expenses
- **Cash Flow Statement** >> operating cash flows

#### **KEY RATIOS IMPACTED**

- Return on Assets
- Return on Equity
- Debt to Equity Ratio
- Earnings per Share
- Asset Turnover Ratio

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#### RECOGNITION

- When: future economic benefits associated with the item must be probable and the cost of the item must be reliably measured
- How much: initially be recorded at cost, which includes all costs necessary to bring the asset to working condition for its intended use
- **Depreciation** begins when the asset is available for use and continues until the asset is derecognised
- Maintenance CAPEX is expensed (maintains asset current condition and performace)
- Improvement CAPEX is capitalized (increases asset capacity, efficiency, or lifespan)

#### **EXAMPLES**

- **Software development** costs that meet capitalization criteria
- Storage costs of whiskey barrels incurred in the process of ageing it
- Legal fees developing capitalized patent assets
- Software research costs to determine feasibility of developing your new software
- Storage costs of warehoused whiskey awaiting delivery to your customers
- Legal fees to defend against a supplier lawsuit