

## financial models Cheat Sheet by echoecho via cheatography.com/198358/cs/42131/

#### what is financial modelling

The objective is to combine accounting, finance and business metrics to create an abstract representation of a company in Excel forecasted into the future.

#### uses of financial modelling

- making business decisions at a company
- making investments in a private/public company
- pricing securities
- undergoing a corporate transaction such as M&A, divestiture, capital raise

#### who builds

- investmentbanking analysts & associates
- equity research analysts & associates
- private equity analysts & associates
- credit analysts
- fp&a analysts & managers
- corporate development analysts & managers

### steps to build

historical data at least 3 years of input

ratios and metrics calculate ratios/metrics such as margins, growth rates, asset turnover, inventory changes

assumptions build ratios and metrics into the future by making assumptions about margins, growth rates, etc.

forecast forecast the three financial statements into the future using the assumptions

valuation value the company using the discounted cash flow (DCF) analysis method

additional analysis sensitivity scenarios, charts, graphs, dashboards

#### what makes a good model

a good financial model is simple enough that anyone can comprehend it, yet detailed enough to handle complex situations.

# general best practices for building models in excel

- 1. well structured with a good layout
- 2. easy to follow and understand
- 3. drivers and assumptions clearly laid out
- 4. simplicity over complexity
- 5. accurate
- 6. focus on important issues (what are the main drivers of a model there is usually only 5/6 key assumptions that make or break a business or transaction)
- 7. visual outputs (don't share the inner workings of any model)

Earnings guidance - comments
management gives about what it expects its
company will do in the future. These
comments are also known as "forward-looking statements" because they focus on
sales or earnings expectations in light of
industry and macroeconomic trends.



By echoecho

cheatography.com/echoecho/

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