

Blu Containers Financial Model – README

File: Blu Containers Worksheet.xlsm (Excel 2019 / Microsoft 365 compatible)

Purpose

A self-contained, 5-year three-statement model (2023-2027) with Base / Best / Worst scenarios, built for the CFA PSM Financial Modeling exam.

Quick Tour

Sheet	What you'll see
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Assumptions	Yellow input cells for volumes, pricing, cost inflation, capex, WC days & tax items. Scenario toggles sit top-left.
IS_BS_CF	Fully linked Income Statement, Balance Sheet & Cash Flow (no circular refs).
Schedules	Revenue build, operating cost bridge, depreciation & capex, working capital, debt & revolver sweep.
Summary	Key KPIs and charts for each scenario. Print-ready (A4 / Letter).

Macros: one lightweight VBA module only—drives the scenario buttons. Safe to disable if preferred (manual drop-down works too).

Using the Model

1. Enable macros when prompted (optional, for one-click scenario buttons).
2. On Assumptions, change yellow cells → everything updates.
3. Choose Base, Best, or Worst via drop-down or buttons.
4. Review impacts on Summary and integrated statements.
5. Ctrl + P: all key tabs are pre-formatted for printing.

Base Case Headlines

- Revenue CAGR: 4.6%
- 2027 EBITDA margin: 27.4%
- 2027 Free Cash Flow: \$58m
- Net Debt / EBITDA falls 2.1x → 0.6x over the forecast horizon

Build Notes

- Model completed in <12 hours, following FAST style discipline (left-to-right flow, inputs separated, consistent lines).
- Color coding: inputs yellow, hardcodes blue, calculations black, cross-sheet links green.
- No external links; workbook recalculates cleanly after Ctrl + Alt + Shift + F9.

Author: Khashayar Zarekarizi – 2025. For demonstration purposes only.