The Software Accounting Guide - OnlyCFO.io

| Income Statement | | | | | | |
|----------------------------------|--|--------------------------------|---|--|--|--|
| Revenue | | Operating Expenses | | | | |
| Subscription Revenue | Revenue recognized ratably over subscription term | Research & Development (R&D) | Engineering, product, and design people and related costs | | | |
| Usage Revenue | Revenue recognized as used | Sales & Marketing (S&M) | Sales, marketing, customer success, rev ops, trial costs | | | |
| Professional Services Revenue | Typically recognized as services are performed. | General & Administrative (G&A) | Finance, legal, HR, corporate insurance, charity, & random stuff | | | |
| cogs | | Operating Expense Callouts | | | | |
| COGS - Subscription | Infrastructure, support team, Dev Ops, MAYBE customer success | Stock-based compensation | Value of equity awards on grant date expensed over the vesting period | | | |
| COGS - Professional Services | People delivering services + their related costs | Commissions | Majority of commissions are expensed over time (3 -5 years). | | | |
| Gross Margins | | Other Income/Expenses | | | | |
| Gross Margin \$ | Revenue - COGS | Interest income/expense | Debt investment income or debt obligation expense | | | |
| Gross Margin % | Gross Margin \$ / Revenue | Other income/expense | Most common: Foreign exchange stuff and equity investment gain/loss | | | |

| Balance Sheet | | | | | |
|------------------------|------------------------------------|-----------------------------|--------------------------------------|--|--|
| Assets | | | Liabilities | | |
| Cash & cash | \$ in the bank and <90 day | | | | |
| equivalents | maturity investments | Accounts payable | Vendor bills | | |
| Short-term | Debt investments with maturities | Accrued expenses and | Expenses owed, not yet paid, and not | | |
| investments | < 1 year | other current liabilities | billed | | |
| Accounts receivable | Money due from customers | Operating lease liabilities | Value of all lease payments | | |
| | Sales commission earned from | | Customer payments not yet | | |
| Deferred commissions | closing deals | Deferred revenue | recognized as revenue | | |
| Prepaid expenses & | SaaS subscriptions, rent, | | | | |
| other current assets | marketing events, etc. | Debt | Principal and accrued interest | | |
| Property and | Internal use software costs, | | | | |
| equipment | computer stuff, office stuff, etc. | Other liabilities | Taxes and other miscellaneous | | |
| Operating lease right- | | | | | |
| of-use assets | Present value of lease payments | Equity | | | |
| | Premium paid over fair value for | Common stock & | | | |
| Goodwill | business acquisitions | Additional Paid-in Capital | Money invested by shareholders | | |
| | Acquired developed technology, | Retained earnings (or | | | |
| Intangible assets | patents, trademarks, etc. | Accumulated deficit) | Net income (loss) minus dividends | | |

| Cash Flow Statement | | | | | | |
|--|--|---|--|--|--|--|
| Operating Activities | | Investing Activities | | | | |
| Net income (loss) | Net income (loss) from the income statement. | Purchases of property & equipment | Cash paid for computer equipment and office stuff | | | |
| Non-cash adjustments | | Capitalization of internaluse software | Payroll and other costs to create new software functionality | | | |
| Depreciation and amortization | Expenses for items previously paid for in cash | Purchases/proceeds of marketable securities | Buying and selling of investments with maturities > 90 days | | | |
| Amortization of commission costs | Commission expense for commissions previously earned | Business acquisitions | Net cash paid to acquire companies | | | |
| Stock-based compensation expense | Expense for equity awards given to employees/consultants | Financing Activities | | | | |
| Change in Working Capital | | Proceeds from issuance of stock | Money from VCs, PE, or public markets (IPO) | | | |
| Assets (accounts receivable, prepaids, fixed assets, etc.) | ↑ in assets causes ↓ to cash, ↓ in assets causes ↑ to cash | Proceeds/repayment of debt | Money from and paid back to creditors | | | |
| Liabilities (accounts payable, deferred revenue, accruals, etc.) | ↑ in liabilities causes ↑ to cash, ↓ in liabilities causes ↓ to cash | Proceeds from stock options, warrants, ESPP | Money from exercising these awards Stock is issued once exercised | | | |
| Gross Margin % | Gross Margin \$ / Revenue | Other income/expense | Most common: Foreign exchange stuff and equity investment gain/los | | | |

