## S\&P CAPITAL IQ'S EXCEL PLUG-IN v.8.x: FREQUENTLY USED FORMULAS

| BALANCE SHEET |  | INCOME STATEMENT |  | CASH FLOW STATEMENT |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cash And Equivalents | = IQ_CASH_EQUIV | Total Revenues | = IQ_TOTAL_REV | Net Income | = IQ_NI_CF |
| Short Term Investments | = 1Q_ST_INVEST | Cost Of Revenues | = 1Q_COST_REV | Depreciation \& Amort., Total | = 12_DA_CF |
| Total Cash \& ST Investments | = IQ_CASH_ST_INVEST | Cost Of Goods Sold | = 1Q_COGS | Asset Writedown \& Restructuring Costs | = IQ_ASSET_WRITEDOWN_CF |
| Accounts Receivable | $=1 Q_{\text {A }}$ AR | Gross Profit | = 1Q_GP | Stock-Based Compensation | = 1Q_STOCK_BASED_CF |
| Total Receivables | = IQ_TOTAL_RECEIV | Selling General \& Admin Exp. | = IQ_SGA_SUPPL | Net Cash From Discontinued Ops. | = 1Q_do_CF |
| Inventory | = IQ_InVENTORY | R \& D Exp. | = 1Q_RD_EXP | Change In Accounts Receivale | = IQ_CHANGE_AR |
| Total Current Assets | $=12 \_$TOTAL_CA | Depreciation \& Amort. | $=1 Q^{\text {a }}$-DA_SUPPL | Change In Inventories | = IQ_CHANGE_INVENTORY |
| Gross Property, Plant \& Equipment | $=10$ _GPPE | Amort. of Goodwill and Intangibles | $=1 Q-G W$ _INTAN_AMORT | Change in Acc. Payable | = IQ_CHANGE_AP |
| Net Property, Plant \& Equipment | $=12$ _NPPE | Operating Income | = 1Q_OPER_INC | Change in Unearned Rev. | = İ_ChANGE_UNEARN_REV |
| Long-term Investments | = 1Q_LT_INVEST | Net Interest Exp. | = 1Q_NET_INTEREST_EXP | Change in Inc. Taxes | = 1Q_CHANGE_INC_TAX |
| Total Intangibles | = 1Q_GW_INTAN | EBT Excl Unusual Items | $=1 Q_{\text {_ }}$ EBT_EXCL | Change in Def. Taxes | = 1Q_CHANGE_DEF_TAX |
| Total Assets | = IQ_TOTAL_ASSETS | Total Unusual Items | = IQ_TOTAL_UNUSUAL | Cash from Ops. | = IQ_CASH_OPER |
| Accounts Payable | = IQ_AP | EBT Incl Unusual Items | = 10_EBT | Capital Expenditure | = 1Q_CAPEX |
| Short-term Borrowings | = 1Q_ST_DEBT | Income Tax Expense | = 1Q_INC_TAX | Sale of Property, Plant, and Equipment | = IQ_SALE_PPE_CF |
| Current Portion of Long Term Debt | = IQ_CURRENT_PORT_DEBT | Earrings from Cont. Ops. | = IQ_EARNING_Co | Cash Acquisisitions | = IQ_CASH_ACQUURE_CF |
| Curr. Port. of Cap. Leases | = IQ_CURRENT_PORT_LEASES | Earnings of Discontinued Ops. | = 1Q_ Do | Divestitures | = 1Q_DIVEST_CF |
| Total Current Liabilities | $=1 Q_{\text {_ }}$ TOTAL_CL | Extraord. Item \& Account. Change | = IQ_EXTRA_ACC_Items | Sale (Purchase) of Intangible assets | = IQ_SALE_INTAN_CF |
| Long-Term Debt | = 1Q_LT_DEBT | Net Income | = 12 _NI | Net Cash from Investments | = 1Q_INVEST_SECURITY_CF |
| Capital Leases | = IQ_CAPITAL_LEASES | Pref. Dividends and Other Adj. | = 1Q_PREF_DIV_OTHER | Cash from Investing | = IQ_CASH_INVEST |
| Minority Interest | = IQ_MINORITY_INTEREST | Merger/Restructuring Costs | = IQ_MERGER_RESTRUCTURE | Short Term Debt Issued | = 1Q_STT-DEBT_ISSUED |
| Total Liabilities | $=1 Q \_$TOTAL LIAB | N 1 to Common Incl Extra Items | = 1Q-NI_AVAIL_INCL | Long-Term Debt Issued | = QQ_LT-DEBT_ISSUED |
| Total Pref. Equity | $=$ IQ_PREF_EQUITY | Nl to Common Excl Extra ltems | = IQ_NI_AVALLEEXCL | Total Debt Issued | = 1Q_TOTAL_DEBT_ISSUED |
| Common Stock | = 10_COMMON | Basic EPS | $=1 Q$ _BASIC_EPS_INCL | Short Term Debt Repaid | $=12$ _ST_DEBT_REPAID |
| Retained Earnings | = 1Q_RE | Basic EPS Excl. Extra Items | = QQ_BASIC_EPS_EXCL | Long-Term Debt Repaid | = IQ_LT_DEBT_REPAID |
| Treasury Stock | $=1 Q$ TREASURY | Weighted Avg. Basic Shares Out. | = 1Q_BASIC_WEIGHT | Total Debt Repaid | $=10$ _TOTAL_DEBT_REPAID |
| Total Common Equity | = IQ_TOTAL_COMMON_EQUITY | Diluted EPS | = IQ_DILUT_EPS_INCL | Issuance of Common Stock | = IQ_COMMON_ISSUED |
| Total Equity | = 1Q_TOTAL_EQUITY | Diluted EPS Excl Extra Itmes | = QQ_DILUTTEPS_EXCL | Repurchase of Common | = 1Q_COMMON REP |
| Total Liabilities And Equity | = IQ_TOTAL_LAB_EQUITY | Weighted Avg. Diluted Shares Out. Normalized Basic EPS | $=1 Q$ DILUT WEIGHT <br> $=10$ EPS NORM | Issuance of Preferred Stock Repurchase of Preferred | $=1 Q$-PREF_ISSUED <br> $=10$ PREF REP |
| Supplemental Items |  | Normalized Diluted EPS | = 1 Q_DILUT_EPS_NORM | Common Dividends Paid | = 1Q_COMMON_DIV_CF |
| Filing Date | = IQ_FILINGDATE_BS |  |  | Pret. Dividends Paid | = IQ_PREF_DIV_CF |
| Period Date | $=12-P E R I O D D A T E-B S$ | Supplemental Items |  | Common and/or Pref. Dividends Paid | = IQ_COMMON_PREF_DIV_CF |
| Shares Outstanding on Filing Cover | = IQ_OUTSTANDING_FILING_DATE | EBITDA | $=1 Q \quad$ EBITDA | Total Dividends Paid | = 1Q_TOTAL_DIV_PAID_CF |
| Shares Outstanding on Balance Sheet Date | = IQ_OUTSTANDING_BS_DATE | EBITDA (Incl. Equity Inc. from Affiliates) | = IQ_EBITDA_EQ_INC | Cash from Financing | $=12-$ CASH-FINAN |
| Total Shares Out. On Filing Date | $=1 Q_{\text {_-TOTAL_OUTSTANDİING_FLING_DATE }}$ | EBITA | $=1 Q_{\text {_EBITA }}$ | Net Change in Cash | = IQ_NET_CHANGE |
| Total Shares Outstanding on BS Date | = IQ_TOTAL_OUTSTANDING_BS_DATE | EBIT | $=12 . E B I T$ |  |  |
| Book Value/Share Tangible Book Value | $=1 Q-$ BV_SHARE $=10$ TBV | EBITDAR Net Rental Expense | $=1 Q-E B I T D A R$ $=10$ NET RENTAL EXP F | Supplemental Items Cash Interest Paid | $=10$ CASH INTEREST |
| Tangible Book Value/Share | = 10_TBV_SHARE | Notrenized Net Income | = Q__NET_RENTAL_EXP_-N $^{\text {a }}$ IQ_NI_NORM | Cash Taxes Paid | $=10-C A S H-N T X R E S T$ $=1 Q \_$CASH TAES |
| Total Debt | = IQ_TOTAL_DEBT | Same Store Sales Growth \% | = IQ_SAME_STORE | Net Debt Issued | = IQ_NET_DEBT_ISSUED |
| Total Current Debt | = IQ_TOTAL_DEBT_CURRENT | Effective Tax Rate | = IQ_EFFECT_TAX_RATE | Levered Free Cash Flow | = 1Q_LEVERED_FCF |
| Total Non-Current Debt | = IQ_TOTAL_DEBT_NON_CURRENT | Payout Ratio | = IQ_PAYOUT_RATIO | Unlevered Free Cash Flow | = IQ_UNLEVERED_FCF |
| Net Debt | $=1 Q-$ NET_DEBT | Interest On Long Term Debt | $=1 Q-1 N T$ EXP- $-1 T D$ | Change in Net Working Capital EBITDA - Capex | $=1 Q \_$CHANGE_NET WORKING_CAPITAL |
| Total Capitalization Full Time Employees | $=1 Q$ _TOTAL_CAP <br> $=1$ Q FULL TIME | Total Current Taxes Total Deferred Taxes | = IQ_CURR_TAXES $=$ IQ_DEFERRED_TAXES_TOTAL | EBITDA - Capex | = IQ_EBITDA_CAPEX |



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CIQ Range Function:
\(=\) CIQRANGE(Ticker,"IQ_HOLDER_NAME",1,"X",,,,"Header")
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"X" equals to number of data points you want to extract Example:
If \(\mathrm{X}=5\), CIQ will show upto 5 holders names of Noble Group Ltd. ,, , is the place holder for the header
"Header" is the column name
```

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