

## **Investing in Small-Sized Company Stocks**

# Lisa Campbell Rocky Mountain Model Club

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## **Summary of Topics**

- Selecting a small stock to study
- Essential online tools (BI website and beyond)
- Resources focused on lesser-known companies
- Extra scrutiny techniques for newer or unstudied firms

#### **Definitions**

- Small-cap company: market cap \$300 million to \$2 billion
- Small-sized company: BetterInvesting defines: <\$1 billion in revenue/last fiscal year</li>
- Russell2000: Average market-cap of companies was \$4.82 billion in 2024; the largest stock was \$58.43 billion
  - Many ETFs mirror the Russell2000 due to its comprehensive reflection of market opportunities in the small-cap segment
  - Represents only 7% of the Russell3000 → = Growth potential!



## Why Invest in Small-sized Companies?

#### A Great Portfolio Asset

- Greater potential/expectations for growth
- Limited analyst coverage can lead to undervaluation, presenting investment opportunities
- Often bargain buys (if found before the market catches up)

#### Great, BUT...

- Where do you find worthy small-company stocks?
- Once you find one, how and where do you research?

## **SELECTING A STOCK**

Stock screening process

SSG analysis: decision point

Deeper analysis

## **Method for Selecting Small Stocks**

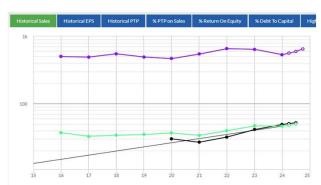
Analysis tools that work well for larger company stocks need some adjustment when focusing on smaller companies

## 1. Focus on quality (management practices)

- Operating history of at least three years
- Company must be profitable
- Strives for excellence: meets or surpasses the performance measures of peers and competitors
- Strength and consistency of historical growth
- Pre-tax profit margins: trend and level

Focus less on ROE





## Method for Selecting Small Stocks (continued)

#### 2. Invest for the Long Term (but monitor in the short term)

- Allows for riding out a company's temporary setbacks
- Smaller companies are less established: higher risk/volatility
- Smaller companies don't have the broad institutional interest
- Ideally, get in before the market "wakes up" to its potential





## Method for Selecting Small Stocks continued

#### 3. Pay Particular Attention to Valuation

- As a company grows, its above-average growth will eventually slow: must determine if the stock is over- or under-valued
- Reassess valuation frequently

## Where to Find Quality Small-sized Stocks

### BetterInvesting – Screening tool

Online Stock Tools Suite

How do I find small company stocks?

SSGPlus Stock Analysis Tool

Stock Data in the Online Tools

How do I find small company stocks?

1. Start With Screening

https://ssg.betterinvesting.org/manage/Default.aspx#Tab=screener



HOME

WELCOME TO BETTERINVESTING

LEARNING CENTER +



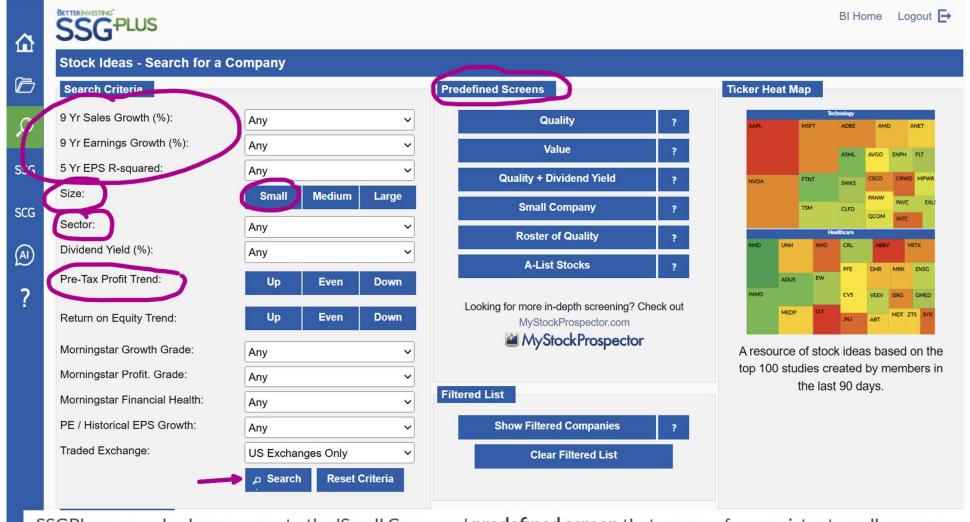
ONLINE TOOLS +

INVESTMENT CLUBS +

OUR COMMUNITY

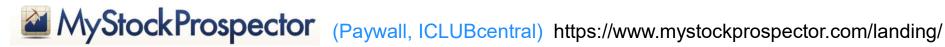






SSGPlus users also have access to the 'Small Company' **predefined screen** that screens for consistent small company stocks with growth rates at or above 12% among other criteria.

## Additional Stock Screening Tool Sources





(Free) https://stockanalysis.com/stocks/screener/

Your online brokerage firm may have a stock screening feature

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## Criteria for Selecting Small Stocks

### Tips for building a stock screen

- Sales less than \$1-2 billion in last 12 months
- EPS and revenue growth in past 3-5 years greater than 10%
- EPS R2 ("R-squared"—measure of consistency of growth) in past three to five years >0.75
- Debt to equity ratio 33% or less\*
- Pre-tax profit margins are stable or increasing set the PTI rating to >3



<sup>\*</sup>Exceptions apply/effects of policy changes

**First Cut Stock Reports** 

SCG

**VIEW ALI** 

## **Additional Ways to Find Small Stocks**

- BetterInvesting First Cut Stock Reports
  - BI Main page
  - Filter on size (pulldown menu)
  - Shows # of studies done, date of latest study, sector, etc.

Additional BI Tools:





https://www.betterinvesting.org/members/learning-center/tickertalk

country share new stock studies.

Every week, BetterInvesting members from across the



https://www.youtube.com/watch?v=ehDhD7yjc9Q

## **Additional Ways to Find Small Stocks**



(Paywall) https://www.smallcapinformer.com/



(Free/paywall) https://www.morningstar.com/stocks/10-best-small-cap-stocks-buy-today)



(Free/paywall) https://www.zacks.com/featured-articles/301/best-small-cap-stocks



(Paywall) https://seekingalpha.com/screeners/967930eb-Top-Small-Cap-Stocks



(Free) https://finance.yahoo.com/research-hub/screener/equity/



(Free) https://www.forbes.com/advisor/investing/best-small-cap-stocks/







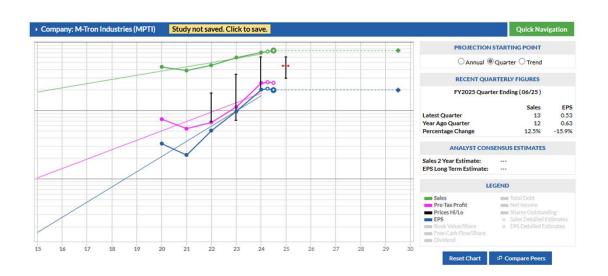
# **EVALUATING YOUR STOCK PICK**

## Procedure for Analyzing a Small-sized Company

#### 1. Preliminary evaluation:

#### Run an SSG

- Visual aspect
- Management compliance
- Peer comparisons
- Industry comparison
- Valuation



	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	5 Yr Avg	Trend
% Pre-Tax Profit on Sales						9.6%	7.9%	8.1%	10.7%	19.9%	11.2%	
% Return on Equity								9.6%	20.1%	29.4%	19.7%	
% Debt To Capital						0.9%	0.9%	0.5%	0.1%	0.0%	0.5%	

### Procedure for Analyzing a Small-sized Company

#### SSG Looks Good?

#### 2. Conduct a deep dive analysis

- a) Start with familiar resources (ValueLine, Morningstar, CFRA etc.)
- b) If insufficient data/analysis, seek other sources
- c) If data/analysis is still insufficient...proceed to Step 3

You may have to collect bits and pieces as you find them.

Here is where <u>using a</u> worksheet is beneficial!

## Procedure for Analyzing Small-sized Company

Stock still suitable for further study?

## 3. Continue to analyze using additional tools/metrics

- a) Pull info/data from the company's website
- b) Pull info/data from the SEC
- c) Perform a SWOT Analysis
- d) Complete BI Stock Research and/or other Worksheets(s)

#### Ongoing Considerations:

- Management
- Valuation
- · Macroeconomic factors
- Competitors
- Is the company a takeover candidate?

## Sources for Analyzing Small Stocks

Company's website: Investor Relations department



• See also: company communications

 U.S. Securities and Exchange Commission (SEC) (sec.gov)



SmallCap Informer
 (https://www.smallcapinformer.com/About/Methodology)



## SEC.gov



- Enter stock symbol or name
- Select latest 10K report (Note: the 10K will show 2-3 years of financial data. Download additional past 10K reports to get more past years data)
  - Financial data can be copy/pasted to an Excel spreadsheet

Form 10-K Summary

Qualys, Inc.
TABLE OF CONTENTS

PART I

## SEC.gov

- Areas to research/gather data:
  - Business
  - Risk Factors
  - Properties
  - Financial
     Statements and
     Supplementary Data
  - Other Information
  - Directors, Executive Officers, and Corporate Governance

Risk Factor Summary

Item 16.
Signatures

Note Regarding Forward-Looking Statements

Item 1.	$\rightarrow$	<u>Business</u>	
Item 1A.	$\rightarrow$	Risk Factors	
Item 1B.		<u>Unresolved Staff Comments</u>	
Item 1C.		<u>Cybersecurity</u>	
Item 2.	$\rightarrow$	<u>Properties</u>	
Item 3.		<u>Legal Proceedings</u>	
Item 4.		Mine Safety Disclosures	
			PART II
Item 5.		Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities	
Item 6.		[Reserved]	
Item 7.		Management's Discussion and Analysis of Financial Condition and Results of Operations	
Item 7A.		Quantitative and Qualitative Disclosures About Market Risk	
Item 8.	-	Financial Statements and Supplementary Data	
Item 9.		Changes in and Disagreements with Accountants on Accounting and Financial Disclosure	
Item 9A.		Controls and Procedures	
Item 9B.	$\rightarrow$	Other Information	
Item 9C.		Disclosure Regarding Foreign Jurisdictions that Prevent Inspections	
			PART III
Item 10.	-	<u>Directors</u> , <u>Executive Officers and Corporate Governance</u>	
Item 11.		Executive Compensation	
Item 12.		Security Ownership of Certain Beneficial Owners and Management and Related Stockholder Matters	
Item 13.		Certain Relationships and Related Transactions, and Director Independence	
Item 14.		Principal Accountant Fees and Services	
			PART IV
Item 15.		Exhibits and Financial Statement Schedules	

## **Procedure for Analyzing Small-sized Company**

## 3. Continue to analyze using additional tools/metrics

- a) Pull info/data from the company's website
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- d) Complete BI Stock Research and/or other Worksheets(s)

SWOT ANALYSIS					
STRENGTHS-internal to company	WEAKNESSES-internal to company				
OPPORTUNITIES- external to company	THREATS- external to company				

## Procedure for Analyzing Small-sized Company

## 3. Continue to analyze using additional tools/metrics

- a) Pull info/data from the company's website
- b) Pull info/data from the SEC
- c) Perform a SWOT Analysis
- d) Complete BI Stock Research Form and/or other Worksheets(s)

#### Company Name What is the historical sales growth rate over the past 10 years What is the size of the company? (small, medium, large) Historical Sales **Valuation Worksheet** How does the recent qu Company Name: growth? (faster, slower Over the past 5 years the trend of the high P/Es has been \_\_\_ decreasing, steady, inci (increasing, decreasing, steady, inconsistent/no trend) Over the past 5 years the trend of the low P/Es has been\_ What is the historical ER (increasing, decreasing, steady, inconsistent/no trend) How does the recent qu 3 Price-Earnings \_\_ than the 5 year average P/E. Historical Earnings growth? (faster, slower (higher, lower, about the same) per Share (EPS) How would you classify The company \_\_\_ decreasing, steady, incr STOCK RESEARCH FORM faster, slower, about th What was the Av-Pre-tax Profit on What is the average Pre The estimated Hi 0.0 CURRENT INFORMATION The trend of Pre-tax pro The estimated Hi DATE: Profit Margin) ncreasing, decreasing, DIV YIELD What is the average % E projected EPS 5 y The trend of % Earned of 1.0 SALES GROWTH (increasing, decreasing, Equity; ROE) 1.1 HISTORICAL SALES GROWTH (FROM SSG) The estimated Lo (subpar, good, excellent 4 Evaluating Risk 5-year 1-year 3-year 9-year The estimated Lo What is the % debt to tr projected EPS 5 y Historical sales Is this an acceptable lev What is the forec 1.2 HISTORICAL TRENDS AND GROWTH STRATEGY Historical Trends (Life cycle growth observations; Recessionary growth observations) continue to study this company? Growth Strategy (references: Annual Report/MD&A comments: Analysts' evaluation of growth strategies (i.e. CFRA Business Summary, Morningstar Analyst Report) Based on this SSC the next 5 years? How much is the Your evaluation of sales growth trend is . 5 5-Year Potential Select one: (mixed, increasing, stable, or declining) Based on this SSC money in 5 years

**Quality Worksheet** 

**Quality Worksheet** 

#### **BI Worksheets & Reference Materials**

Company Name

- Quality Worksheet (PDF)
- Valuation Worksheet (PDF)
- Stock Research Form (DOCX)

https://www.betterinvesting.org/members/learning-center/worksheets

#### **Valuation Worksheet Historical Sales** (Revenue) Is the company growing at an Company Name: How does the recent quarterl growth? (faster, slower, about Over the past 5 years the trend of the high P/Es has been How would you classify the his (increasing, decreasing, steady, inconsistent/no trend) (decreasing, steady, increasin Over the past 5 years the trend of the low P/Es has been (increasing, decreasing, steady, inconsistent/no trend) What is the historical EPS grov 3 Price-Earnings The current P/E is than the 5 year average P/E. How does the recent quarterly (higher, lower, about the same) **Historical Earnings** growth? (faster, slower, about The company pay a dividend. (does, does not) per Share (EPS) How would you classify the hi: (decreasing, steady, increasing What is the histori How does the EPS growth con STOCK RESEARCH FORM What was the Ave (faster, slower, about the sam The estimated Hig Pre-tax Profit or What is the average Pre-tax pr The estimated Hig 0.0 CURRENT INFORMATION Sales (Pre-tax The trend of Pre-tax profit on (the EPS from the Profit Margin) COMPANY: TICKER (increasing, decreasing, stead) projected EPS 5 ye P/E: QUARTER/FY: DIV YIELD: What is the foreca What is the average % Earned % Earned on The trend of % Earned on Equ What was the Ave Equity (Return on 1.0 SALES GROWTH (increasing, decreasing, steady Equity; ROE) The estimated Lov 1.1 HISTORICAL SALES GROWTH (FROM SSG) How would you characterize t 4 Evaluating Risk The estimated Lov (subpar, good, excellent) and Reward Other: (the EPS from the 3-year 5-year 9-year Quarter What is the % debt to total ca projected EPS 5 ye Deht What is the foreca Historical sales Is this an acceptable level of d 1.2 HISTORICAL TRENDS AND GROWTH STRATEGY What is the curren Historical Trends (Life cycle growth observations; Recessionary growth observations) Would you At the current pric continue to study What is the Upside this company? Growth Strategy (references: Annual Report/MD&A comments; Analysts' evaluation of growth Based on this SSG strategies (i.e. CFRA Business Summary, Morningstar Analyst Report))

Your evaluation of sales growth trend is ... Select one: (mixed, increasing, stable, or declining)

What is the foreca How much is the c return?

Based on this SSG money in 5 years?

5 5-Year Potential

#### **Notes for Success**

- Avoid sites that focus on short term investing, such as trading sites
- Use caution when comparing to larger sized companies
- Invest Less \$ in More Stocks
  - Dilutes risk
  - ETFs are also an option—mitigate risk, balance returns
- Replenish Small-sized Company Stocks Regularly
  - Successful small companies become large companies
  - Small-company stocks will stumble more than large ones, okay to sell them to make way for other opportunities

## QUESTIONS?

Included in this pdf is a table of where to find criteria for study/analysis

#### Table of where to find criteria on small-sized companies

Category	Criteria	Key Source(s)		
Company Background	Company info	Company's website, SEC.gov		
Proof of Managerial Excellence	Operating history of at least 3 years	BetterInvesting (BI) SSG		
	Profitability	BI, SEC.gov		
	Growth Filters (apply screens for company size, EPS growth, and EPS R2)	Stock screeners (BI-stock screener, MyStockProspector, Stock Analysis-SA)		
	Quality Metrics (e.g., strong pre-tax profit margins, debt-to-capital/equity, ROE)	BI SSG, stock screeners (BI-stock screener, MyStockProspector, Stock Analysis-SA)		
	Peer/competitor and industry comparisons	BISSG		
Valuation Information	P/E ratios, trends	BI SSG, SEC.gov, Investopedia.com (how to)		
SWOT Analysis	SWOT criteria	SEC, stock analysis websites, news media, company website		
Macroeconomic factors		News media-global		

Continued next page

#### Table of where to find criteria on small-sized companies

Category	Criteria	Key Source(s)
Financial information	Financial statements	Annual Report 10K (SEC.gov), company website, company communications
Prospects of takeover		Stock analysis websites, news
Growth strategies		Annual Report (10K), analytical reports
Futures estimates	Future sales, EPS growth	Analysts' comments (BI SSG)