**Volunteer Training** 

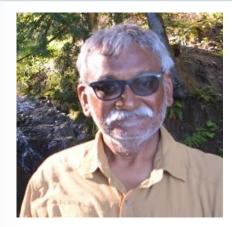
# **OLC EC Mentoring Workshop**



# **Online Chapter** January 2022 – First Cut Introduction



# OLCEC









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## What is a First Cut? A Description

It is your initial, *informed* opinion ... based on BI investing principles... ... suggesting to others investing their time .... ... to do their own "Due Diligence" .... ... to consider their interest in the stock



## Qualities of the "Best" First Cuts (e.g., ones selected for Publication)

- Comments on why this is a quality company considering BI indexes (e.g., sales and EPS growth, ROE, Debt, etc.)
- Simple explanation of how the company makes money
- Brief commentary on variances noted from up-straight-parallel
- Assessment of the management effectiveness metrics
- Explanation of growth and valuation judgments
- Suggestions for areas for further research & other cautions

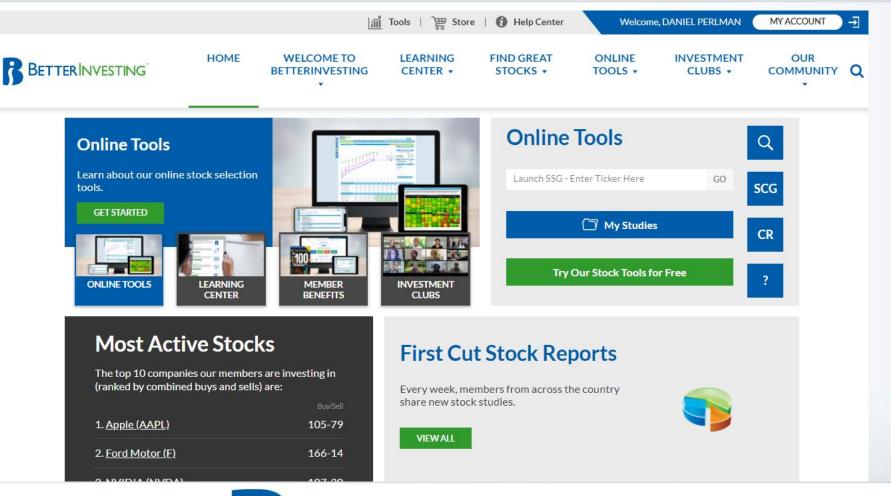


# Getting Ready to do a First Cut

ŝ	SSG PLUS			logout	
C SSG SCG	Search for a Company Search Criteria 9 Yr Sales Growth (%): 9 Yr Earnings Growth (%): Size: Sector: Dividend Yield (%):	Any        Any        Small     Medium     Large       Any	INVIVOIOCK PROSDECIOF	Ticker Heat Map	Select and Study a stock
	Pre-Tax Profit Trend: Return on Equity Trend: Morningstar Growth Grade: Morningstar Profit. Grade: Morningstar Financial Health: PE / Historical EPS Growth: Traded Exchange:	UpEvenDownUpEvenDownAny~Any~Any~Any~US Exchanges Only~			Do an SSG
	Results Please select search criteria	Search Reset Criteria			



## Where are First Cut presentations? On the BI Web Site





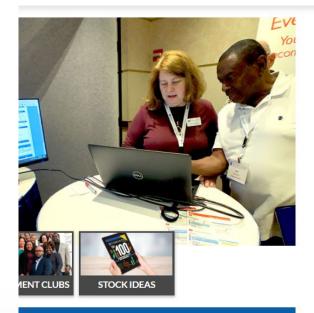
# Accessing and Completing the First Cut Template

- 1. Go to <u>www.betterinvesting.org</u>
- 2. Sign into the BI web site
- 3. Click First Cut Stock Reports
- 4. View examples of First Cut Reports if you wish
- 5. Download First Cut Stock template
- 6. Complete the First Cut template
- 7. Save your file
- 8. Email First Cut your report with your SSG report to Better Investing



## Go to BetterInvesting Home Page https://www.betterinvesting.org





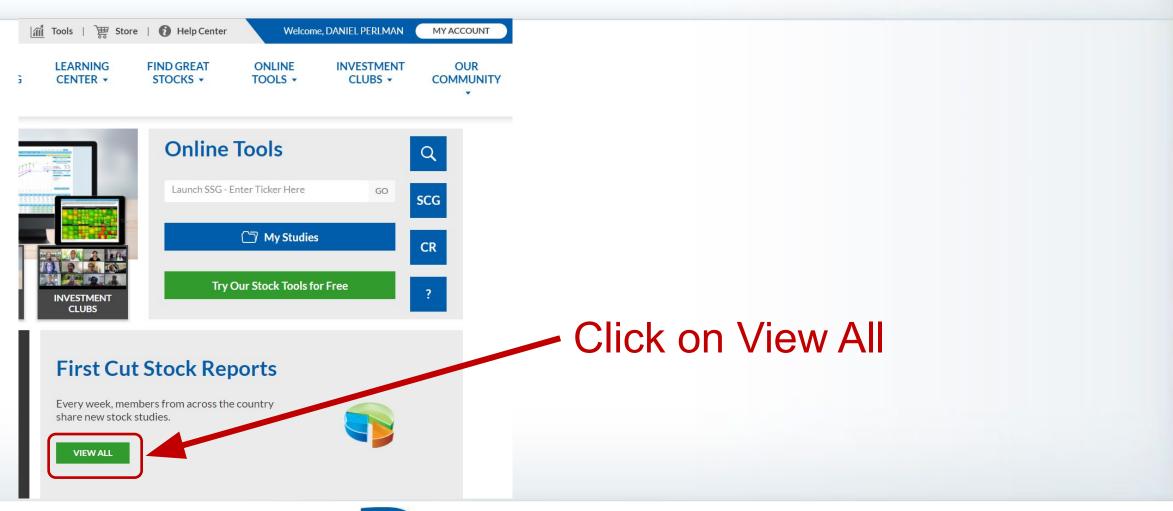
Sample Our Resources Login Requires Username and Password

Member without access: Click Login & signup

Not a member: Sign up for 90 Trial Membership

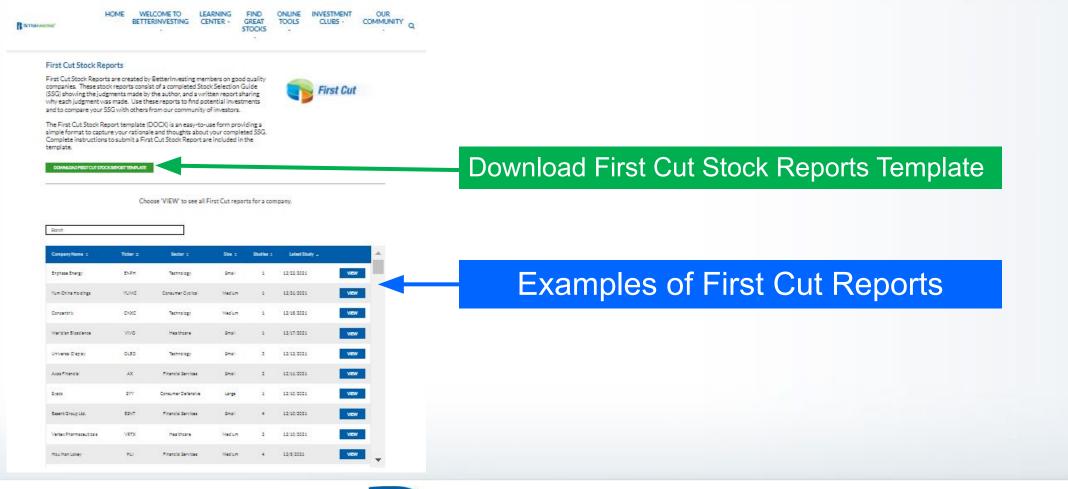


# After Logging In





## What You See After Clicking "View All"







### First-Cut-Stock-Study-Report¶

Please complete this form for your First-Cut stock study.¶ Click on each grayed area and enter your information...¶ Fields will expand as you type... Save file as FC<yyyymmdd><ticker>.doc.(i.e. FC20200516AAPL.doc).¶ Create a PDF of the SSG (see instructions on last page).¶

Please-return this-completed form as a Word doc and the SSG in PDF format to:

### FirstCut@betterinvesting.net...¶

Company-Name:¤	° ° ° ° ° ¤	Ticker:¤ °°°°°	ł	
Date-of-Study:¤	aa	Price:¢ \$. *****	r	
Your·Name:¤ °°°°°¤				
Email·address:¤	00000 D	Consent-to-post email-on-web¤	email.on.web¤	
City:¤	u.o.o.o	State:¤ °°°°°µ	ł	
Chapter-Name-(if-a	pplicable):# *****		-	

Discuss-why-you-consider-this-to-be-a-high-quality,-growth-company-thatshould-be-investigated-further.-Please-include-comments-on-historicalsales-and-EPS-growth,-pre-tax-profit-margin,-return-on-equity,-and-debt.¶

00000¶

Briefly	describe-how-the-company-makes-money:¶

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۳
```

Projected-growth-rate-for-sales:--\*\*\*\*% Why-did-you-select-this-rate?--Discuss-from-where-future-growth-will-come.

```
Projected growth rate for earnings per share ... <sup>∞∞∞∞</sup>% ..¶
Why did you select this rate?¶
∞∞∞∞¶
```

.....

```
Projected ·High ·P/E∷ *****¶
Why-did ·you ·select ·this ·value?¶
```

1

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### Type Information into gray areas



### A Completed First Cut



### First Cut Stock Study Report

Chapter Name (if applicable):		Houston			
City: Houston			State:	TX	
Your Name: Tracey Stev		wart			
Date of Study:	12/3/2021		Price:	\$ 143.05	
Company Name:	Universal Display Corporation		Ticker	OLED	

Discuss why you consider this to be a high quality, growth company that should be investigated further. Please include comments on historical sales and EPS growth, pre-tax profit margin, return on equity, and debt.

- Small company (~\$550M sales) with consistent (~20%) growth rate. Section 1 of SSG shows basically up, straight, parallel graph lines. Good net profit margin (~30%). The company has maintained no debt and has a 5-year average return on equity of 13.5%. The stock is currently trading near the 52-week low (\$139). Universal Display Corp retains a significant patent portfolio.
- Universal Display Corp retains a significant patent portiono

#### Briefly describe how the company makes money:

Research & develop organic light-emitting diode (OLED) technologies used in displays for TVs, tablets, phones, and other displays. A competitor to older LED technology but requires lower power.

#### Projected growth rate for sales: 20%

Why did you select this rate? Discuss from where future growth will come. The company's 3Q results call indicated that management expects 30% y/y growth. Analysts project 23.5% for 2-year growth rate. So 20% seems conservative and 22% is the average sales growth for the past 5 years.

### Projected growth rate for earnings per share: 16% Why did you select this rate?

Preferred procedure with 20% sales growth rate, 37% expenses, 20% tax rate, no dividends, 47.5M shares outstanding; resulting in 16.1% EPS growth. Analysts estimate is 30%. Manifest Investing projects 16%.

#### Projected High P/E: 50 Why did you select this value?

why did you select this va

The PE for this company has been quite high for the past 5 years. I eliminated all values above 88, resulting in avg PE of 75.8. However, that is still too high for my studies. The current PE is 35.5 (and the stock seems over-sold with RSI=30).

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#### Projected Low P/E: 30 Why did you select this value?

Striking the 2018 low PE of >60, left the avg low PE as 32.5. 30 seemed like a reasonable conservative value since the current PE is 35.5.

Projected Low Price: \$78.8 Why did you select this value? Recent market low price in 2019.

At the current price, the stock is a (check one):

Buy or Hold or Sell

At the current price, the upside-downside ratio is: 4.4 to 1

Compound Annual Return - Using Forecast High P/E: 24.6%

### Your final recommendation (check one):

Buy or Hold or Sell

### Explain:

Universal Display Corporation seems to be a well-managed, small company with a beaten-down stock price. With the market's downward trend, this good company seems to be on sale for a long-term investor. I'm seeing many OLED based products in stores for the Christmas season.

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Please return this completed form as a Word doc and the SSG in PDF format to:

### FirstCut@betterinvesting.net

Check here to grant BetterInvesting the right to post this First Cut Stock Study Report and associated SSG on the BetterInvesting website.



FileName: YearMMDD<ticker>).doc e.g. 2021.12.08OLED.Doc

Create a PDF of SSG

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Email to: FirstCut@Betterinvesting.

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## Why submit a First Cut?

- Community networking opportunities
- Education learn from others on stock study differences
- Pay It Forward use what you've learned to help others
- Healthy Competition win bragging rights !
- Fame see your name in 'lights' (okay, BI emails / website / magazine)
- Fortune identifying good quality companies to invest in
- First Cut Challenge Program help your chapter quota and income
- Polishing your stock study research skills

