

# Technical Stocks Analysis



# Different Types of Stock Analyses

Fundamental  
Analysis

Quantitative

Qualitative

Technical  
Analysis

Price Action

Volume  
Action

*This is  
where  
we are  
today.*

# Technical Analysis

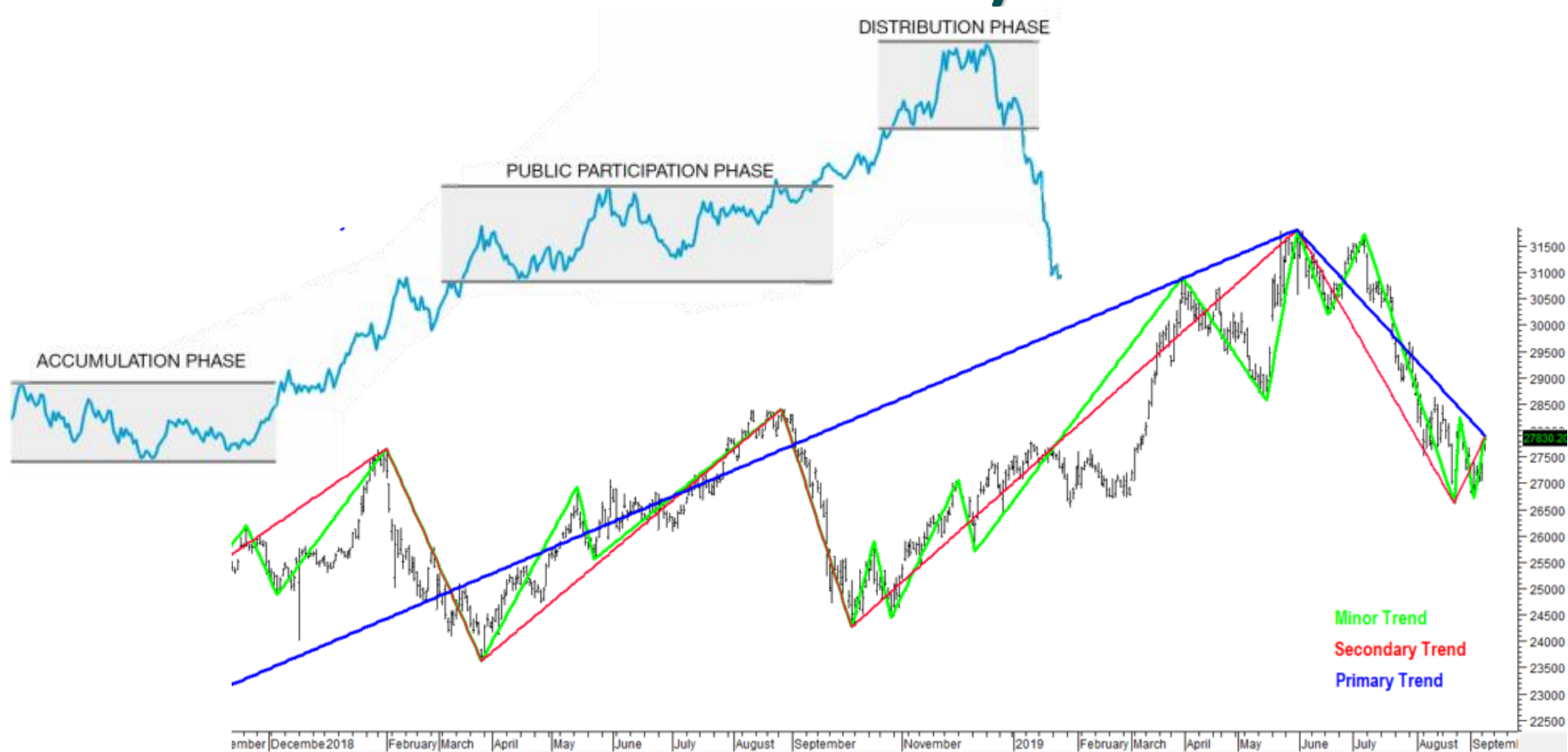
US Stock Market (S&P500)



Name ● NSE All-Share Index

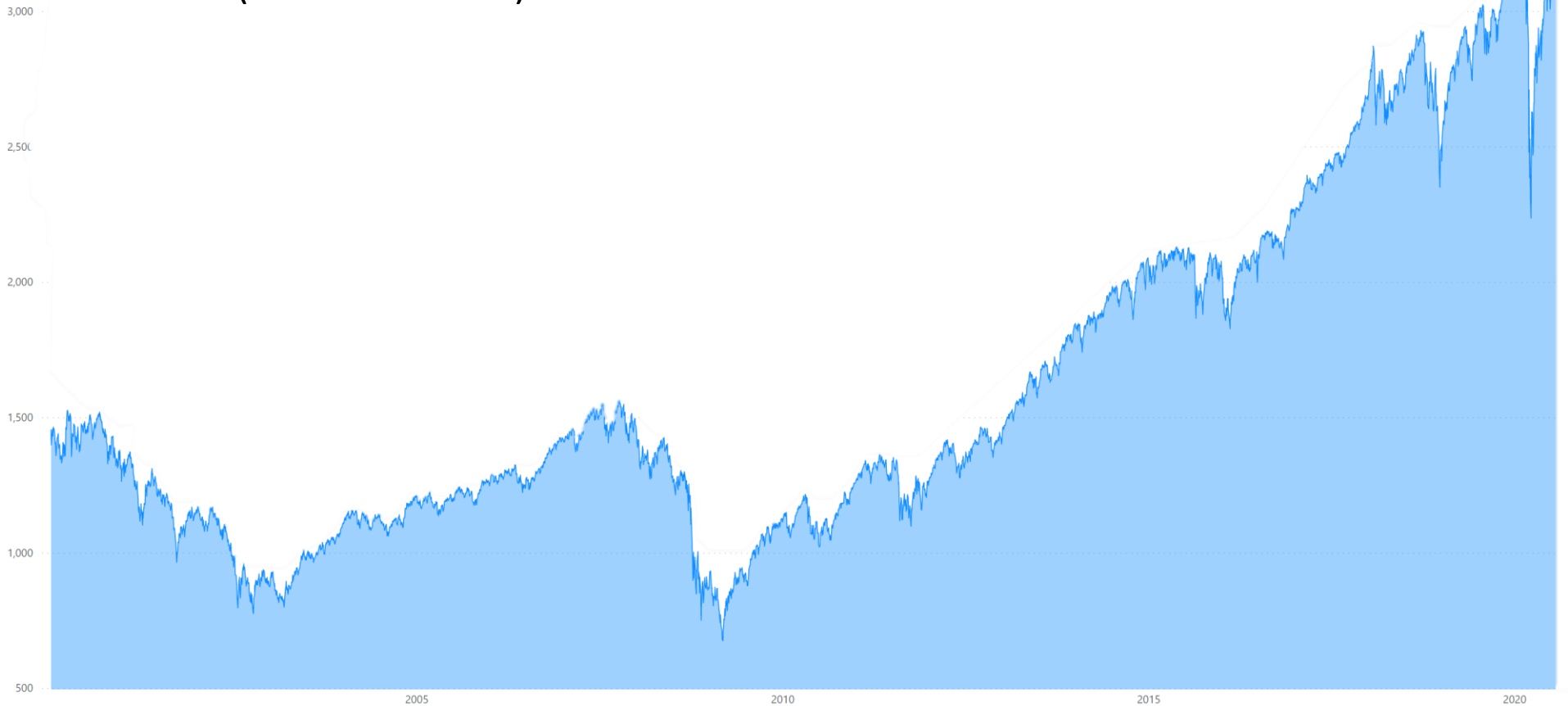


# Technical Analysis



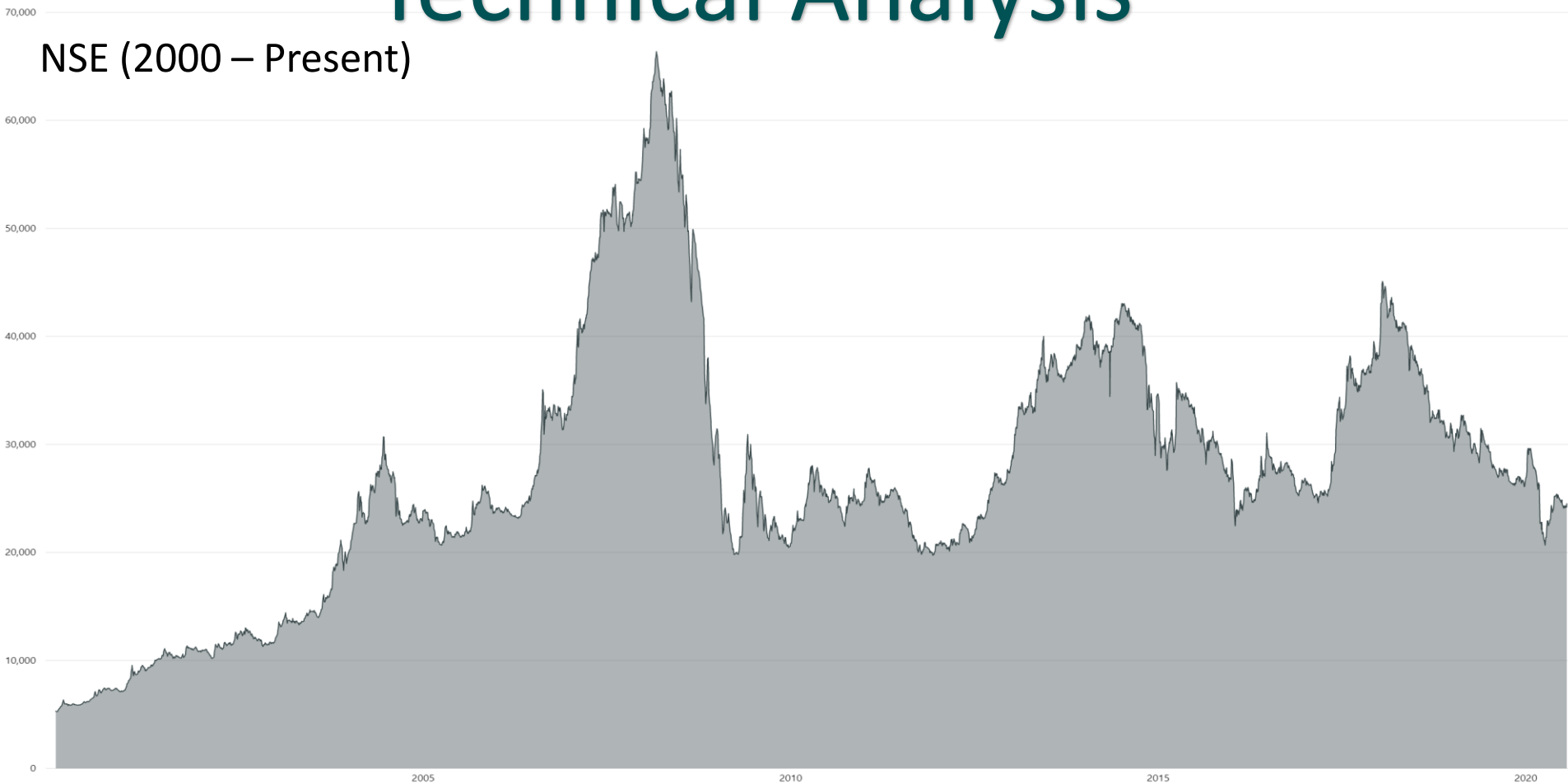
# Technical Analysis

US Market (2000 – Present)



# Technical Analysis

NSE (2000 – Present)



# Price Never Lies

**01 Information Asymmetry**  
All market players do not have same level of relevant information

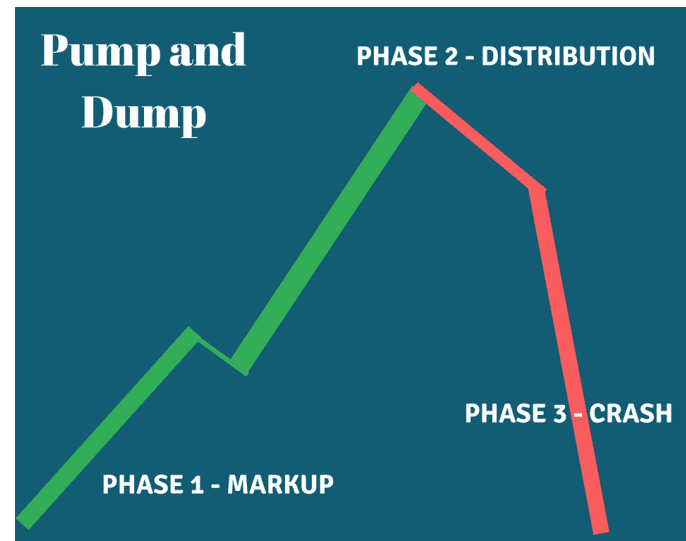
**02 Insider Manipulation**  
Company execs and board members can manipulate market

**03 Market Irrationality**  
Market can be irrationally bullish or bearish, rubbishing fundamentals.

**04 Supply & Demand**  
At the root, stock prices are the result of forces of demand & supply

**05 Volatility Clustering**  
There are always distinct periods of high activities and low activities. Important to recognize if you want your money to grow.

**06 Trend; Inertia**  
There is always a trend that tends to persist until something big stops it. You want that trend on your side.

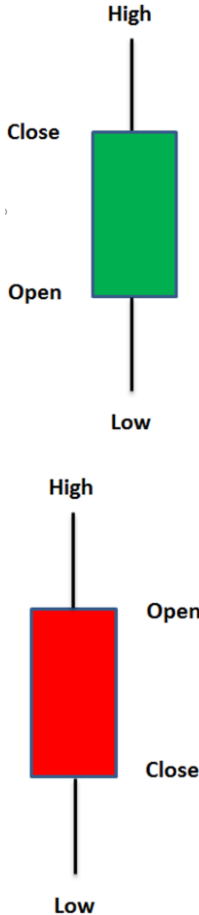


It's always reflected in the price

# Reading Charts



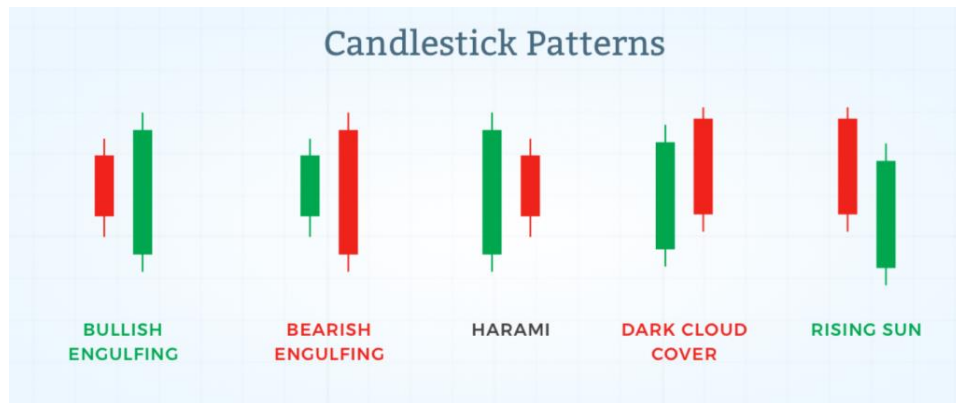
The pulse  
of the  
market is  
PRICE +  
VOLUME





# Major Chart Patterns

\*Mostly useful for day and swing traders



ENGULFING: Signals trend reversal

HARAMI: Usually signals end of a trend

DARK CLOUD COVER: Large body candles with current open above last close, and current close below last mid price point. Significant after a big uptrend, signals waning uptrend.

RISING SUN: Large body candles, signal likely end of a downtrend.

DOJI: Open & Close almost same.

THREE BULLISH SOLDIERS: Signals a strong uptrend.

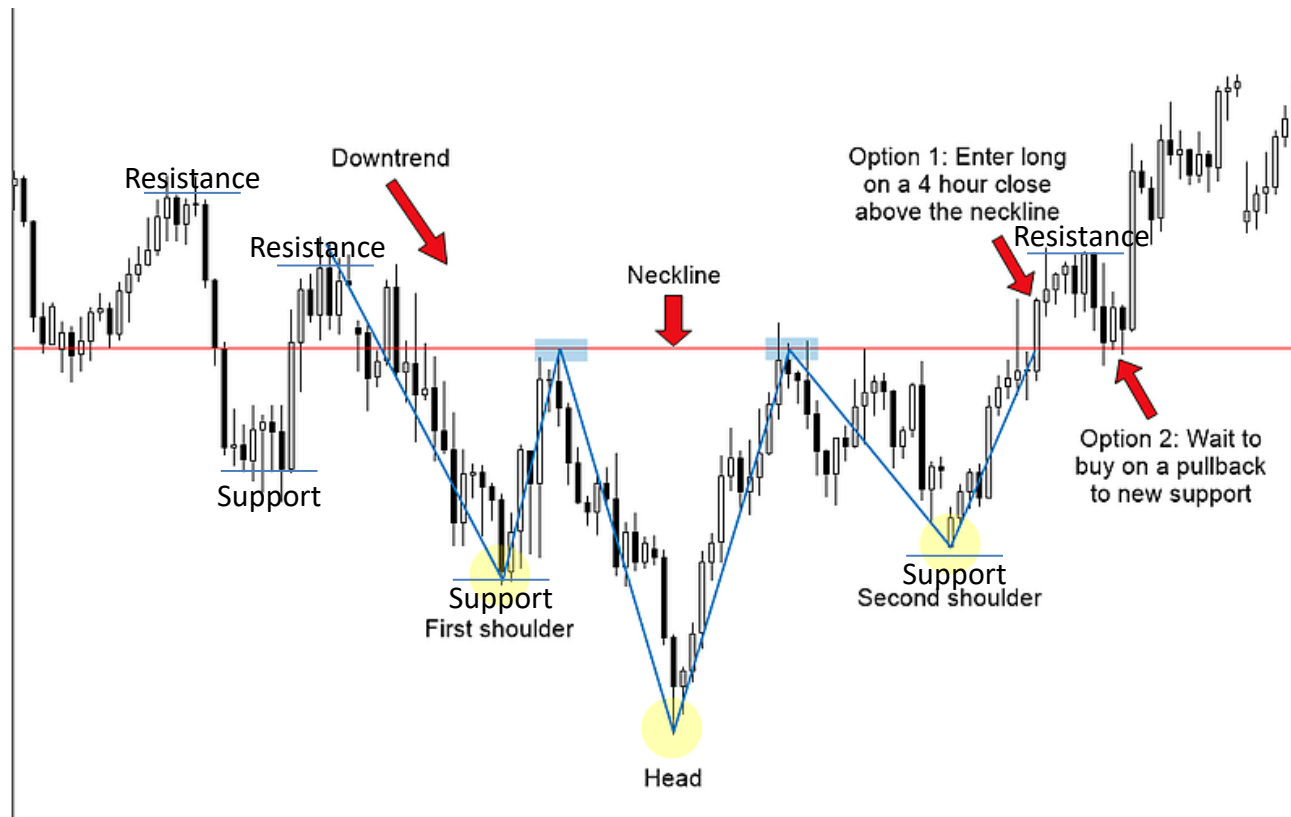
SPINNING TOP: Small difference between open and close; large difference between low and high

HAMMER: Strong trend reversal signal

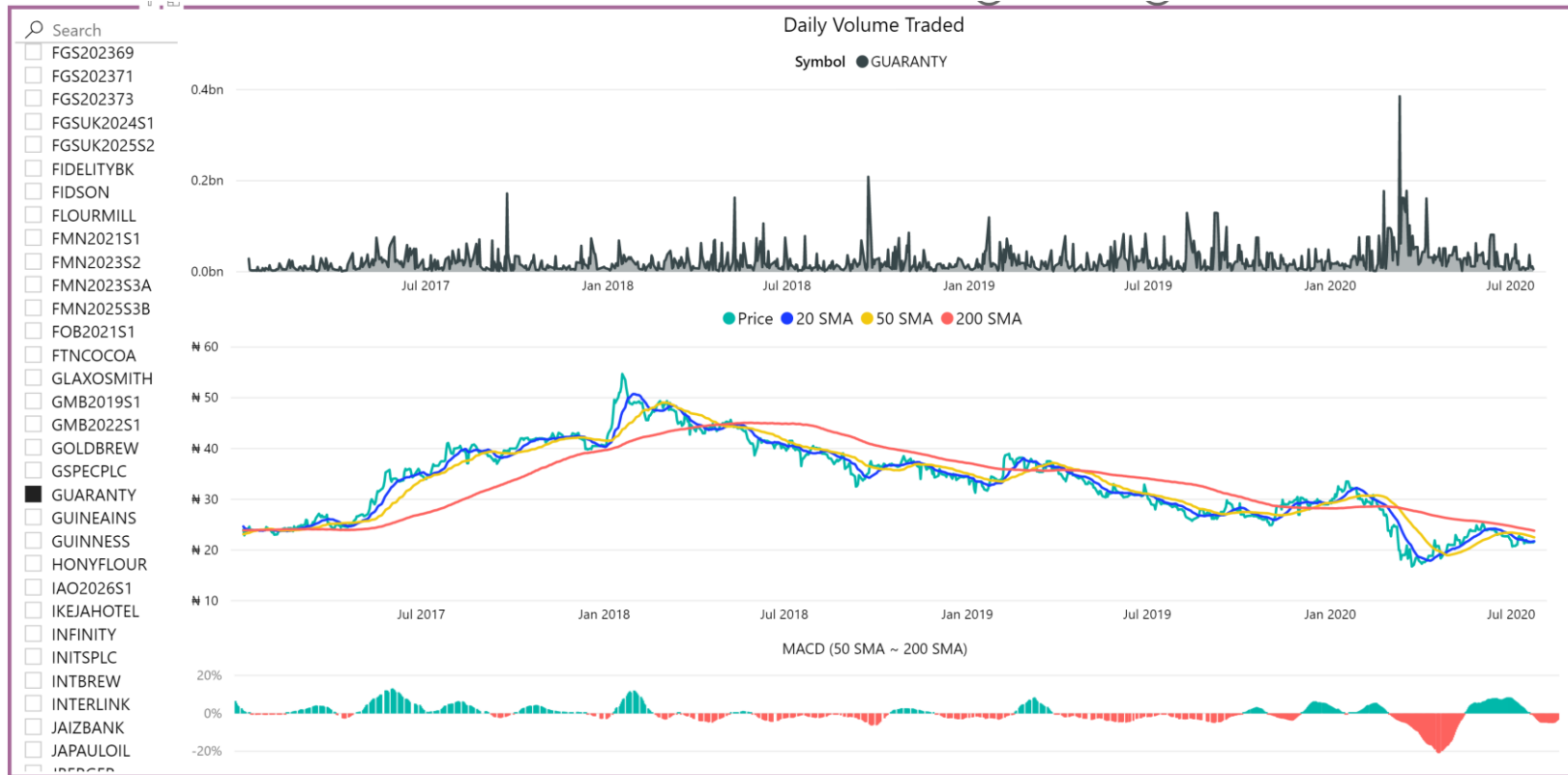


# Support, Resistance & Shoulders

\* Useful for both traders and investors as a timing tool.



# Technical Signal – Moving Average



Live

DEMO



# Templates and Resources

- <https://www.tradingview.com/screener/> for stock screening based on both fundamentals and technical signals
- <https://www.tradingview.com/chart/> for charting
- <https://finviz.com/> for US stocks signals and screener
- <http://vip.urbizedge.com/economy> for Nigerian stocks charts
- <https://vip.urbizedge.com/stocks> for US stocks portfolio setup & analysis

A word cloud of English question words arranged in the shape of a large question mark. The words are in various colors and sizes, with 'WHAT?', 'HOW?', 'WHY?', 'WHERE?', 'WHEN?', 'WHO?', 'WHICH?', and 'WHOM?' being the most prominent.