

THE ADVANCED ICT INSTITUTIONAL SMC TRADING BOOK

TRADE FOR PROFITS



DAVID WOODS

ADVANCED ICT INSTITUTIONAL SMC TRADING BOOK

**Smart Money Concept, Liquidity, HTF
Circle, Algo Market Structure, Price
Action, Order Block/Breaker
Block/Rejection Block, TDI Indicator, Top
Down Analysis, One Minute Ping pong
Mastery, Algo Concept.**

David Woods

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DEDICATION

I David Woods, has written this book **ADVANCED ICT INSTITUTIONAL SMC TRADING BOOK** as a trading guide and it's dedicated to all Forex trader's, learner's and newbies who are interested in learning and trading in the forex market including old traders as well with little or no experience, but still dedicating time and effort in doing what it takes to win in forex trading, instead of giving up and shying away from their dreams of becoming a successful trader. Without you this book wouldn't have been written and published. I hope you read carefully, understand and implement everything learnt in this book. Wishing you all the best in your trading journey.

THE ALGO OBJECTIVE

1. Encourage investors to take a position
2. Spread fear and panic to induce panic among traders.
3. Deactivate the orders and hit the stop losses.
4. Put traders in danger with their margin and profit from it

LIQUIDITY

The most significant factor in this market is liquidity. Many SMC traders sincerely think they understand the concept of liquidity. They actually don't understand it. The market is driven by liquidity, not by supply and demand. Instead, liquidity is preferred because this market is driven by price manipulation, and to be present means to engage in price manipulation. Let's go on to the most crucial phase, which is how do we know where the liquidity is in the chart, after understanding why liquidity is vital. You must first have some knowledge, though. We lack the Center Bank's data, so we are unable to determine the location of the Liquidity. There are prospective locations with very high liquidity and probability locations with low liquidity, therefore we can only predict where liquidity can be discovered. You must understand that liquidity determines every market top and bottom. The larger the time frame, the greater the liquidity, and therefore the liquidity is more; however, the more we go down to smaller time frames, the more weak the liquidity will be, so in order to know whether or not this is important liquidity, we must understand that HIGHER TIME FRAME LIQUIDITY is not the same as LOWER TIME FRAME LIQUIDITY.

As a result, we will classify liquidity and its significance into three categories.

Major Liquidity

Medium Liquidity

Minor liquidities.

MAJOR LIQUIDITY

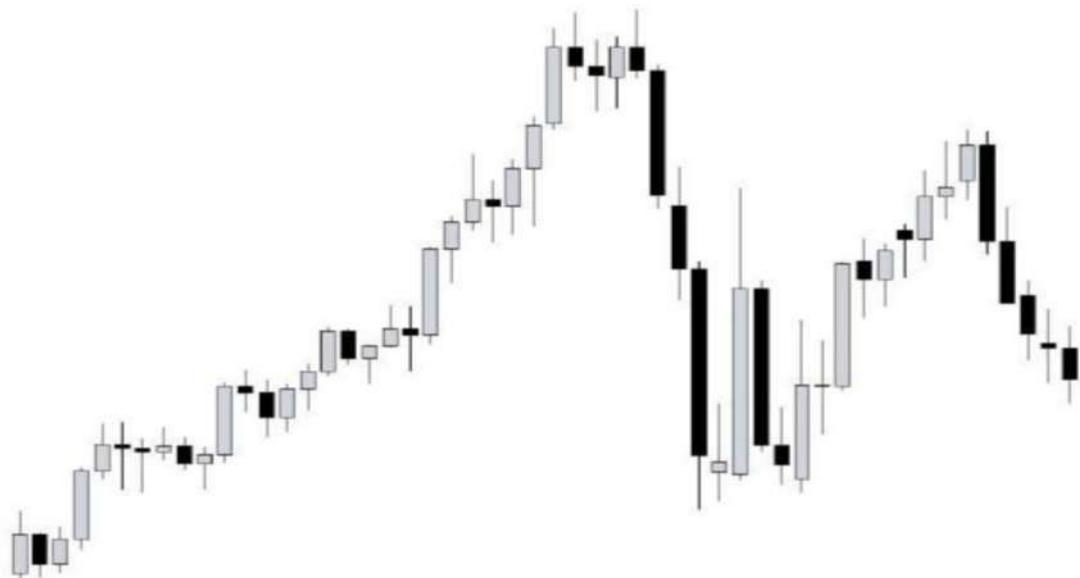
PREVIOUS MONTHLY HIGHS AND LOWS

PREVIOUS ANNUAL HIGHS AND LOWS

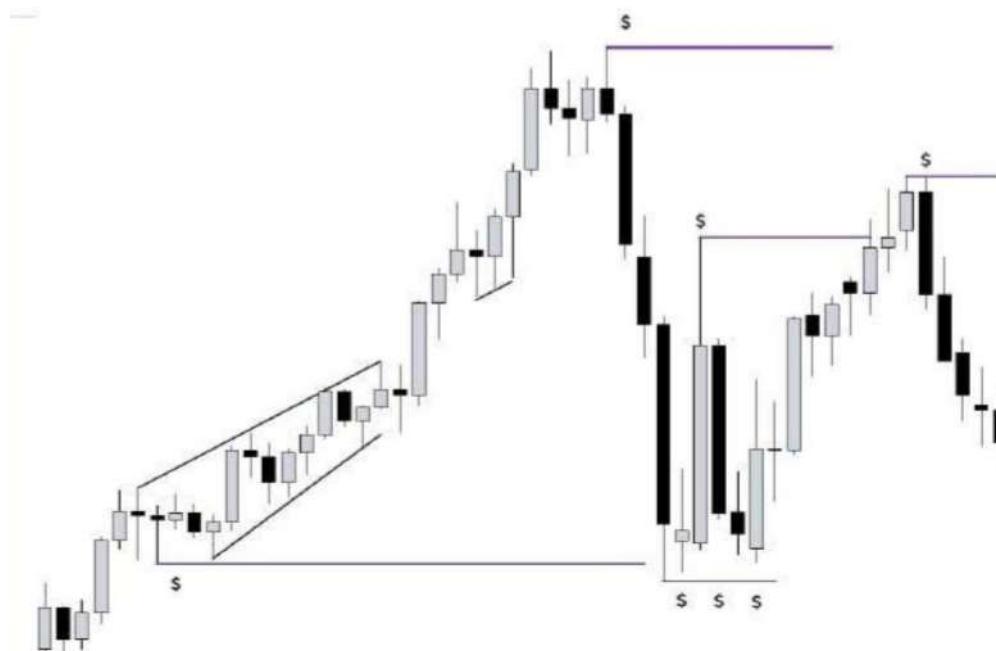
PREVIOUS WEEKLY THE HIGHS AND LOWS

PREVIOUS DAILY HIGHS AND LOWS

SWING STRUCTURES HIGHS AND LOWS (HTF)



Example



Where is the Liquidity? All this highs and lows are actually liquidity, which looks more important



It REVERSES after taking a liquidity price. Well, it's not quite that easy. You could be asking how we'll find out whether the price will change or not. Ignore this query; once you've finished reading this book, you'll know the answer. Now I just want you to pay attention and understand that after the price takes important liquidity (important liquidity means that there is a lot of money there is enough for the price to make a big movement because we are in the monthly chart). the price will reverse and WE CALL THAT (TRAP)



MAJOR LIQUIDITY, MAJOR MOVE



PWH=PREVIOUS WEEKLY HIGH

PMH=PREVIOUS MONTHLY HIGH

PDH=PREVIOUS DAILY HIGH

PML=PREVIOUS MONTHLY LOW

PWL=PREVIOUS WEEKLY LOW

PDL=PREVIOUS DAILY LOW

PYH=PREVIOUS YEARLY HIGH

PYL=PREVIOUS YEARLY LOW



MEDIUM LIQUIDITY



STRUCTURE HIGHS AND LOWS ON THE HOURLY CHART



LET'S TAKE A LOOK AT WHAT THE RETAIL TRADERS SEE

WHEN THEY OPEN CHARTS



Beautiful Breakout for the Retail Trader Take a sell, shall we? Algorithmic trader: Aha Let's acquire a beautiful fake breakout (TRAP). After taking The picture of the Retail Traders Stop Losses here

RETAIL SUPPORT AND RESISTANCE





You see how much pips after price grabs a MEDIUM LIQUIDITY

MINOR LIQUIDITY

The Minutes contains the minor Liquidity (30min..15min..1min Also)

We Can Use This Liquidity Today...

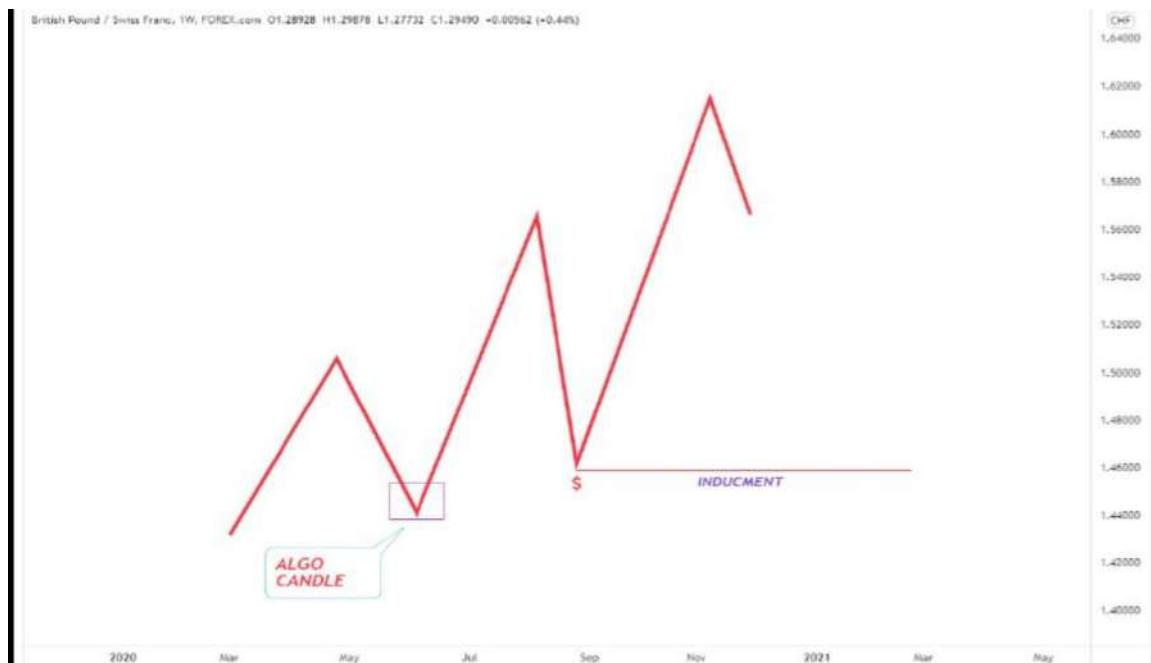
CONFIRMATION ENTRY AND SCALPING ADDITIONALLY Therefore, if you want 20 pip every day, the difference in liquidity will affect the movement. Minor is sufficient, but if you want A LOT OF PIPS, you should concentrate on medium and major liquidity.



IN ALL:

THEY NEED TO MOVE AFTER PRICE GRAB LIQUIDITY, SO THE ALGO SET THE ORDER AND PRICE REVERSE>HTF LIQUIDITY, LTF LIQUIDITY MINUTES LIQUIDITY > HOURLY LIQUIDITY> DAILY LIQUIDITY > WEEKLY LIQUIDITY > MONTHLY LIQUIDITY.

INDUCEMENT



IS NOTHING ELSE BUT A LIQUIDITY CLOSE TO AN OB.



DAILY CIRCLE

So What Happens in a Typical Day?

3 sessions: ASIA>LONDON>NEW YORK. Accumulation of initial high and low of the day are set trap force move out of the Asia range against the real intended move. Trend move, real move from the (HIGH OF THE DAY)end of the Reversal (CLOSE OF THE DAY)



THE POWER OF CIRCLE: CIRCLE CAN BE FOUND ON ALL THE FRAMES WITH PATTERNS THAT REPEAT.

- ASIA RANGE TO INCREASE LIQUIDITY
- LONDON PRICE GRAB FRANKFURT LOW +PDL (so it's possible that this low is the day's low)



- New York Trap On the New York Open Price MAKE A TRAP That supply zone is only a trap since the fake momentum shift (BOS) to understand better (I describe the fake BOS on the Algo structure part). Many Smart Money kids waste money on this trap.

D.O (Daily opening price) (Daily opening price) Discounted prices are above premiums below D.O.



Construction >INDUCE>Trap>SHIFT London session's worst performance of the day NY Finish what London had in mind You may see A NY Trap is followed by more maneuvers to create highs of the day.

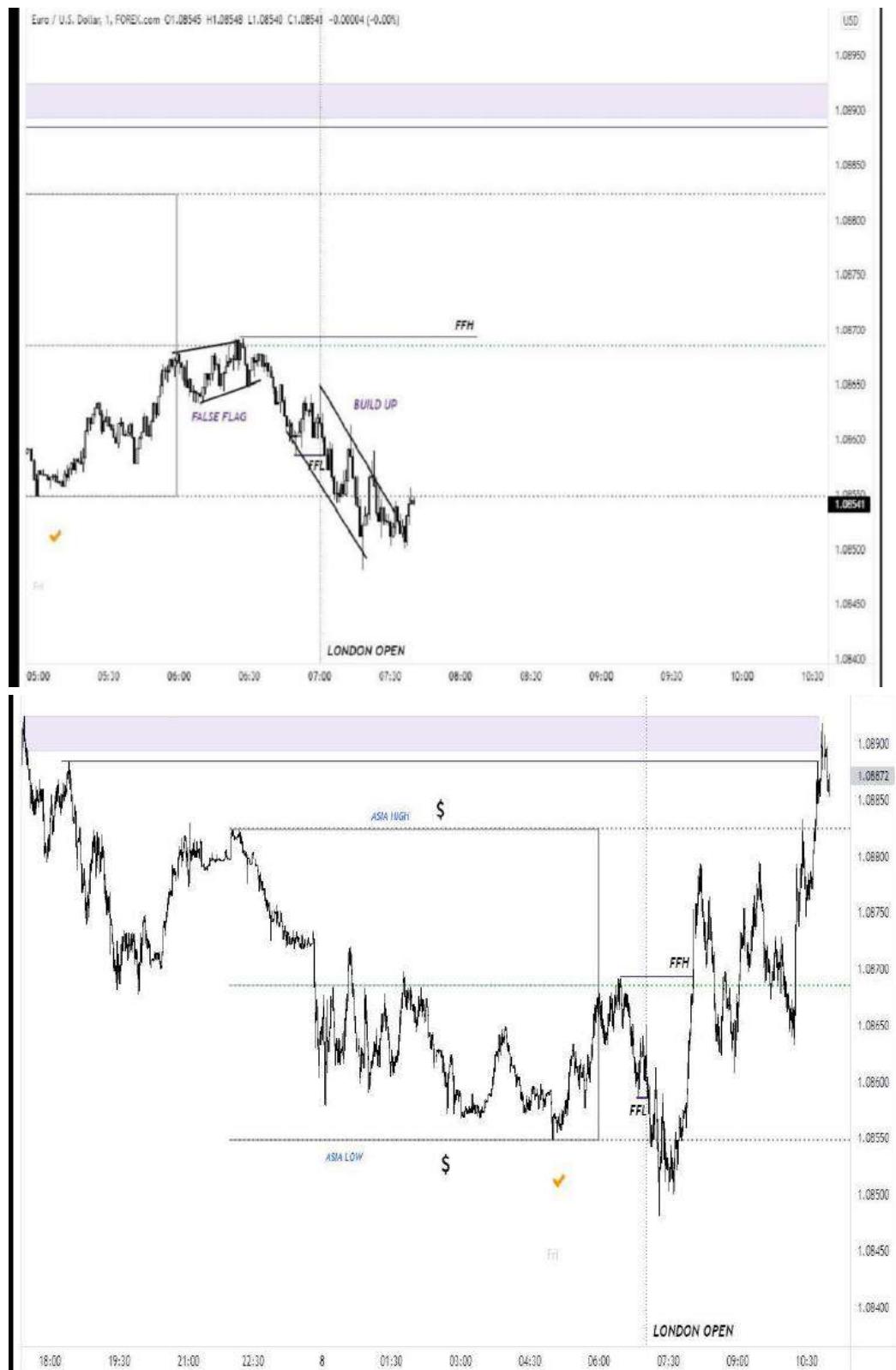
ALS: SWEEP ASIA LOW FFH:

FRANKFURT HIGH Frankfurt always make a fake move to make FFH only about availability and price.

Take advantage of the FFL liquidity and the Asian low on the London Open money entry to the market in London or New York. High turbulence Times ... 90% of The Times in London and New York forms The Day's Highs and Lows **LOW OF THE DAY (LOD)**

(HOD): HIGH OF THE DAY The Middle of Asia has Minor Liquidity, whereas the High and Low of Asia have Medium Liquidity.

After taking Asia Low Price, it moves the other way to take Asia High Price.



Focus, once you identified where you are from circle, then you can drop down the lower time to find a trade setup.

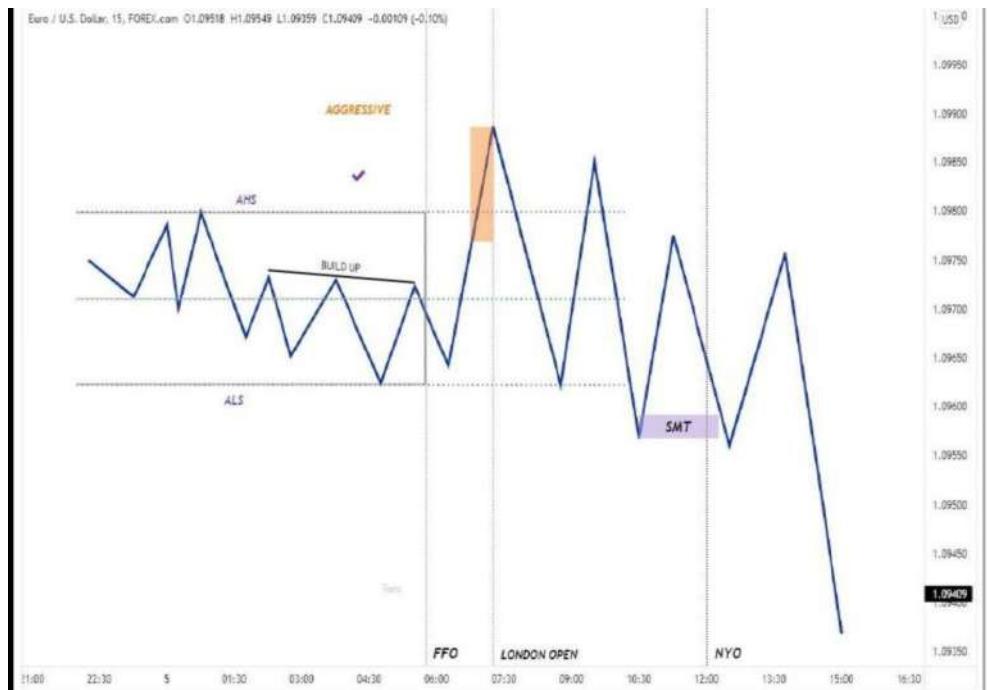
1 MIN TIMEFRAME VERY CLEAR
BUILD UP LIQUIDITY > GRAB LIQUIDITY



NOTE: See the sweep of Asia High and Asia Low Aggressive to Grab all the Liquidity

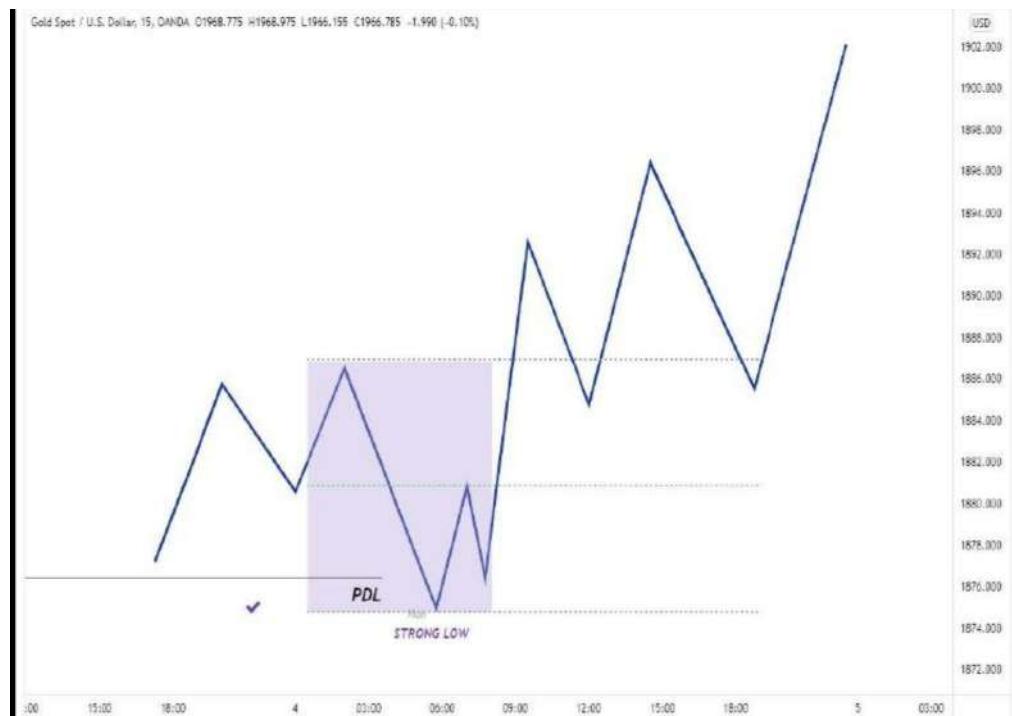


Cycle: BUILD UP > AGGRESSIVE GRAB > REVERS



Case 1

ON THE ASIAN PRICE BUILD UP LIQUIDITY IN FRANKFURT FALSE MOVE. ON THE LONDON OPEN AGGRESSIVE MOVE TAKE ALL THE LIQUIDITY, THEN GO ON THE OPPOSITE DIRECTION.



Case 2

We have a significant Asian Low in this case.



Strong Low structure refers to the **Low Grab Liquidity and Break structure**. We have Asia Low Grab, a crucial source of liquidity, here “The Orders Enter On Asia In This Situation, and Algo Will Protect This Order PREVIOUS DAILY LOW Notes: This case occurs during reversals (HTF reversals) or when trends are particularly strong (see example).

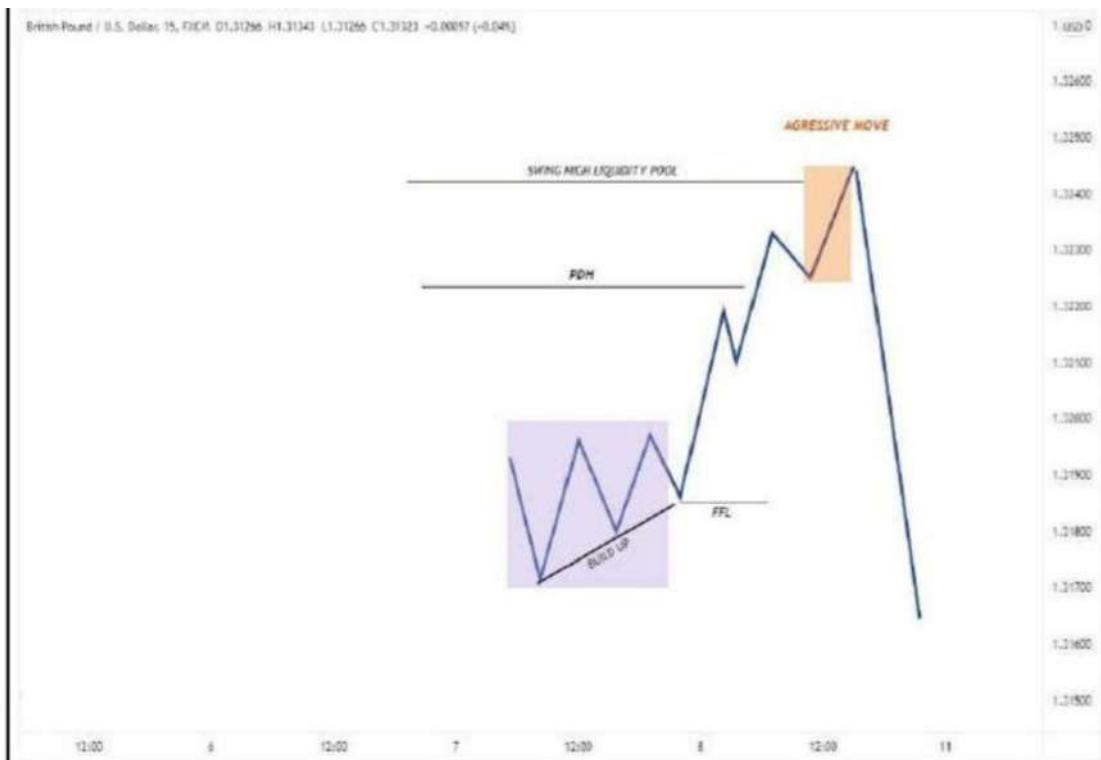
HTF Direction Bearish

If you don't see any liquidity building up on the LTf, click [here](#) to find out where the liquidity is building up in price.



Before

After



Price Build Up>Trap

Follow Liquidity= Follow Algo

- **90-Minute Circle**

We begin at midnight, New York time (00:00).

Every 90 minutes. The risk of a significant price change prompts us to specify the opening price every 90 minutes. KNOWING WHERE THE FAKE MOVE IS

HTF LIQUIDITY CYCLE

We must understand that the price fluctuates every three to five days, but why? Because of INTERNAL BANK PRICE DELIVERY. ALGORITHM is always searching for information for the previous three or five days, three or five weeks, months, or years, and from this they understand that ALGO is broken down into types. Short-term and long-term algorithms Algo

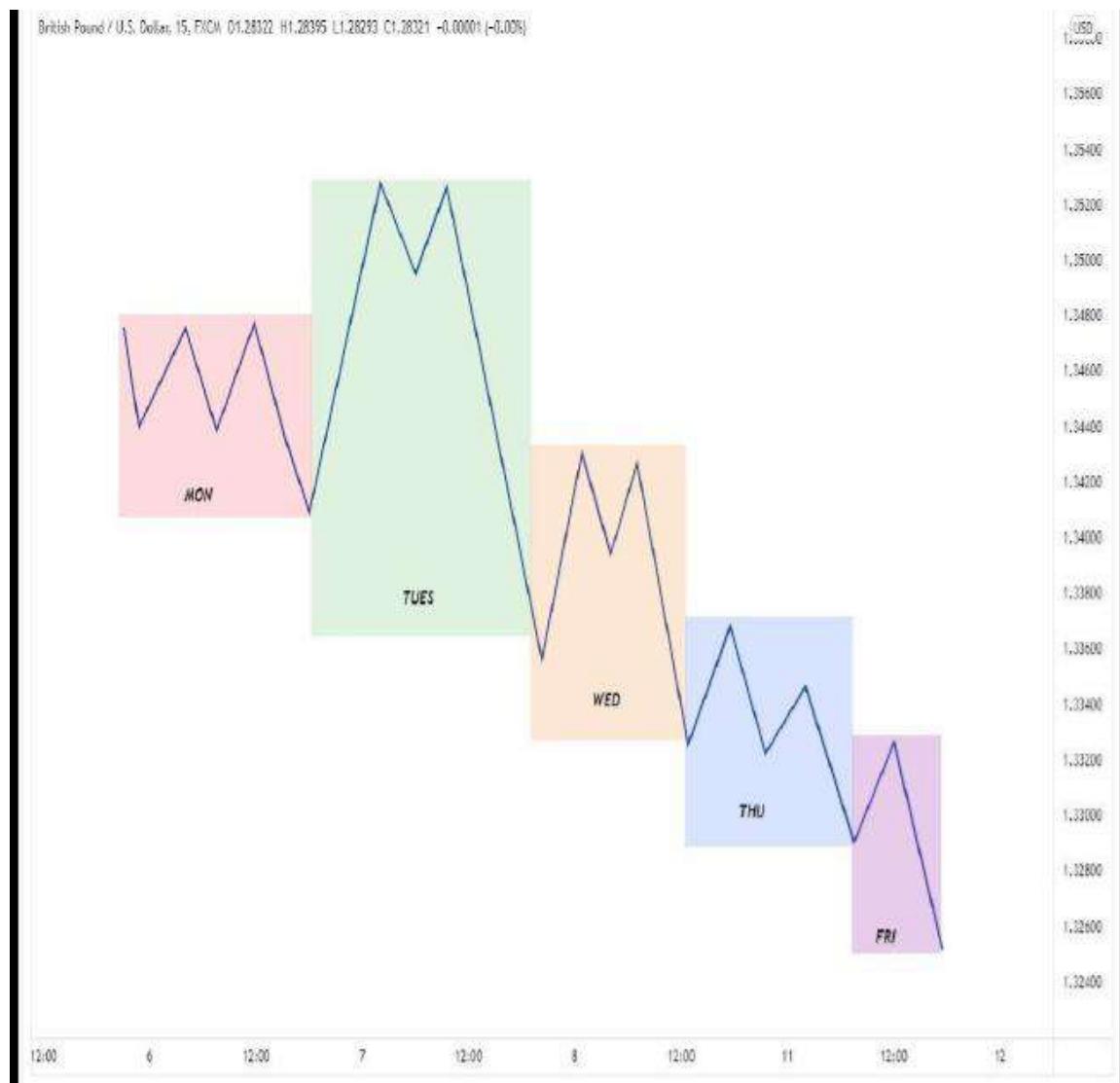
Internal Bank: It is the one who keeps the information for all the locations with liquidity.

Let's Start with the **LIQUIDITY CIRCLE**

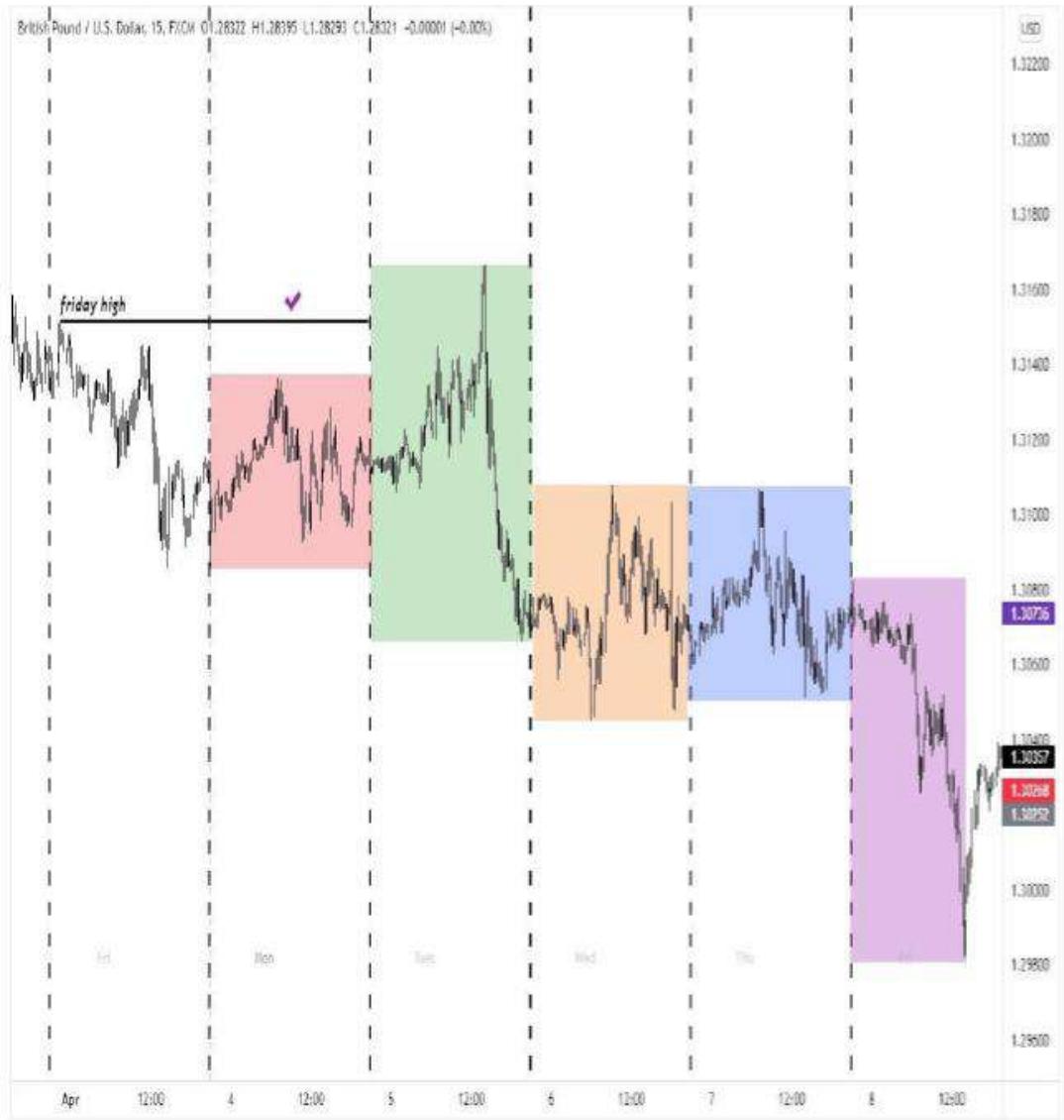


Case 1: BULLISH WEEK

- Monday Manipulation Move to Grab, The high and low points of the week frequently emerge on Monday.
- Tuesday Price will increase with more orders and continuation
- Wednesday REACCUMULATION AND SOMETIMES REVERSAL (BASED ON HTF STRUCTURE)
- Thursday completes the movement that occurred on Wednesday
- Friday DISTRIBUTION

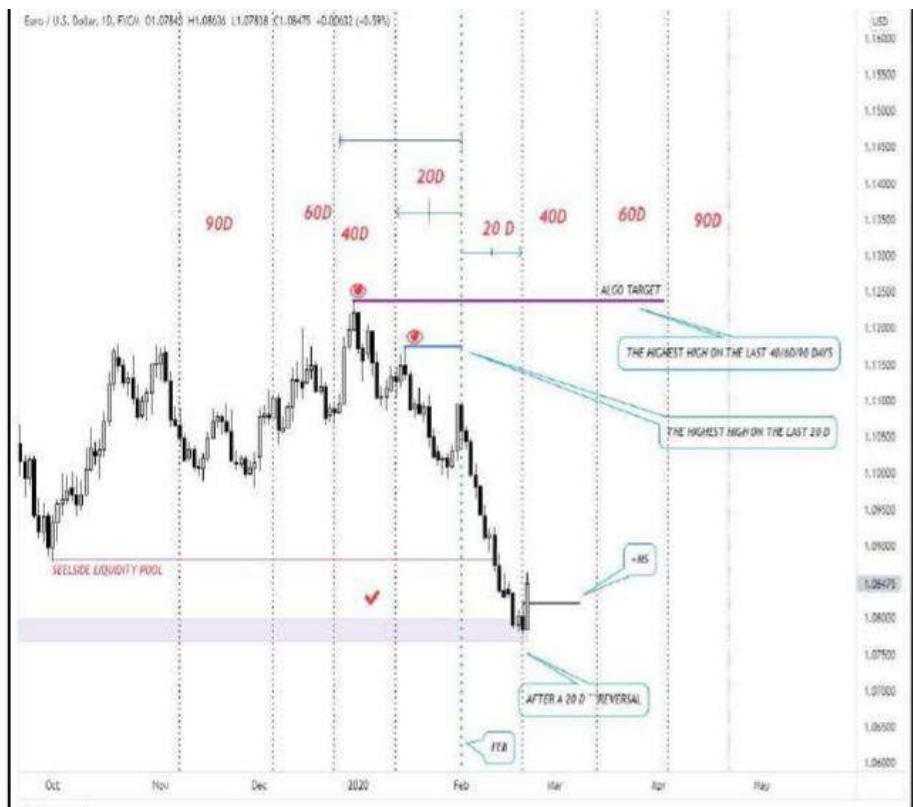


Case 2:



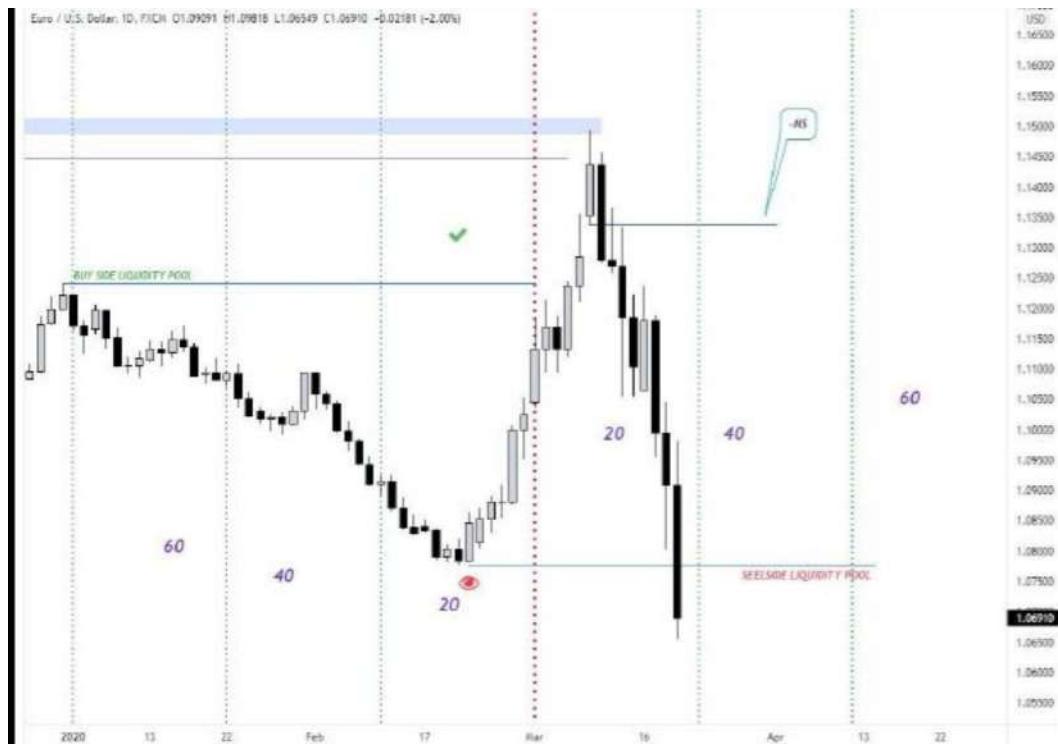
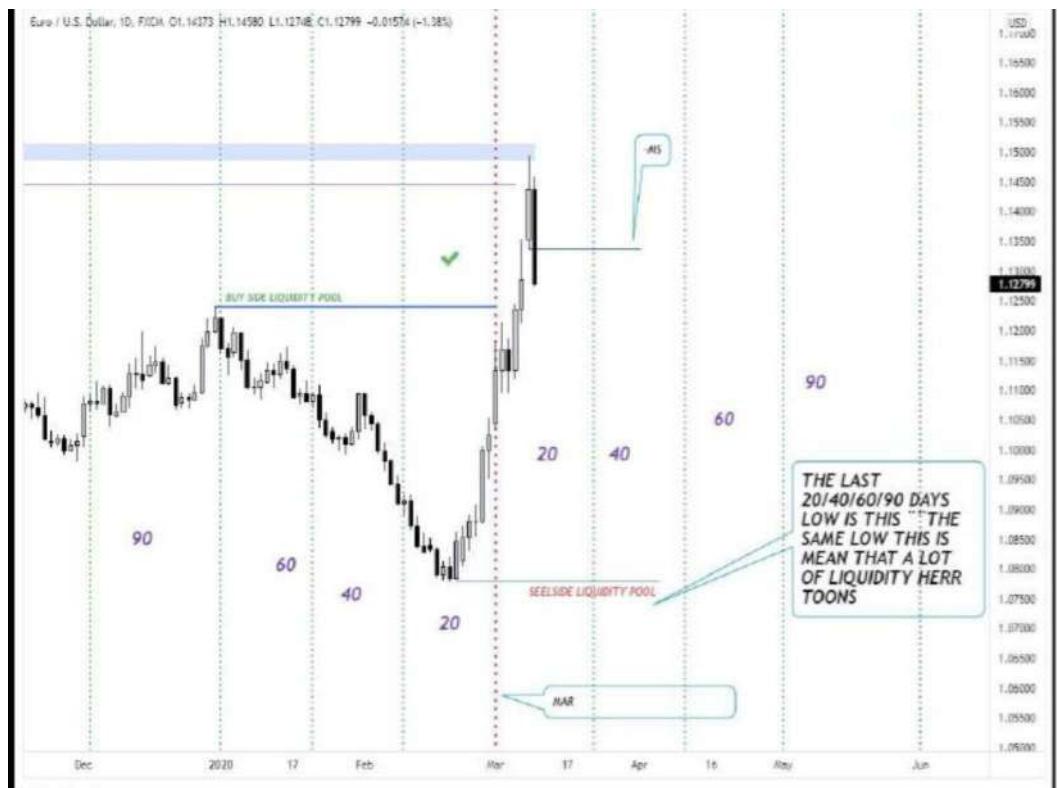
- On Monday, price increases engineering liquidity; the reason for this is that the Algo need more liquidity since more orders join the market on Monday. Accumulation
- Tuesday price manipulation Take Friday high and Monday high. Thus, the manipulation attempt was made on Tuesday.
- Wednesday and Thursday going forward Just create a range for the price to stack more orders. Friday's continuation/low of the week

The HTF Cycle

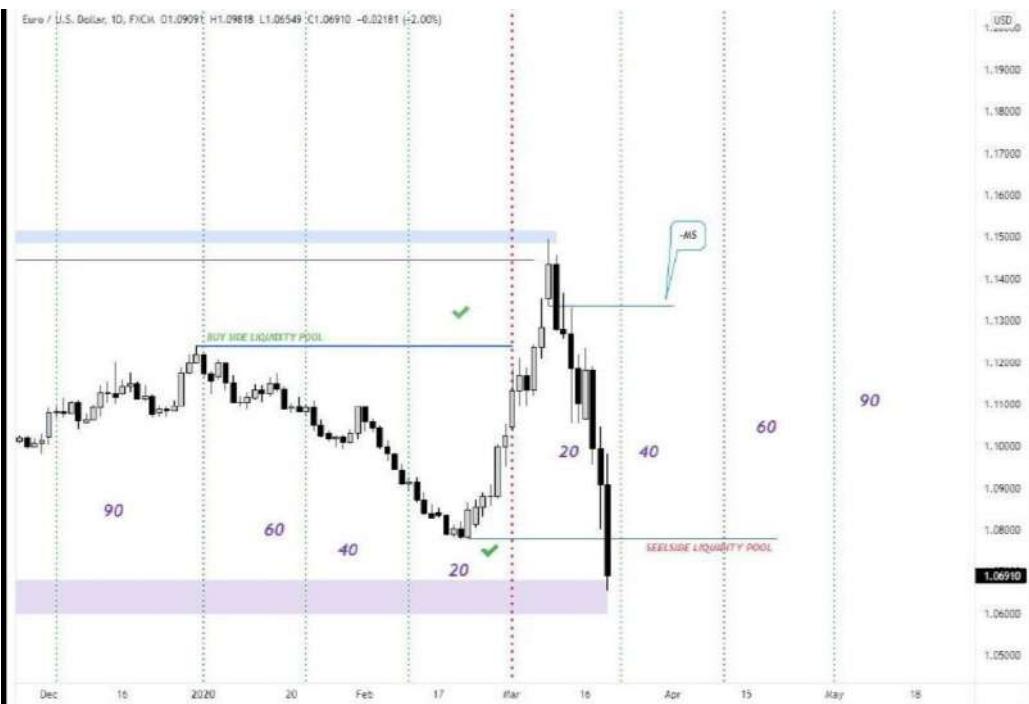


You must be aware that there are two categories of algorithms: short-term algorithms and long-term algorithms. The amount of liquidity that the algo took will determine whether his targets are short or long in the long run once he takes significant liquidity and SETS There orders.

Once price Take advantage of significant liquidity and break the PDH (BULLISH MOMENTUM SHIFT)+Ms. When we go to February's first day, we see The Last 20/40/60/90 Days. Additionally, we define the highest highs during the previous 20 and 40 days. The algorithm target is this. 20 Days After The Trap There is a strong likelihood that the price will change; it may not do so immediately after 20 days, but it does so frequently after that number of days, which is typically 20 days



Always for confirmation, Here we have a bearish momentum shift



You see the reversal has not happened after 20 days because it is not necessary(the price moves after taking important liquidity) **CONFLUENCE HER BEARISH MOMENT SHIFT**



Right now the trap and the target, hits on the same month, this will make the

price build liquidity in this case go to the HTF see where the Liquidity price is built and where that in

Price ENGINEERING LIQUIDITY And Break Structure



MONEY TRANSFER

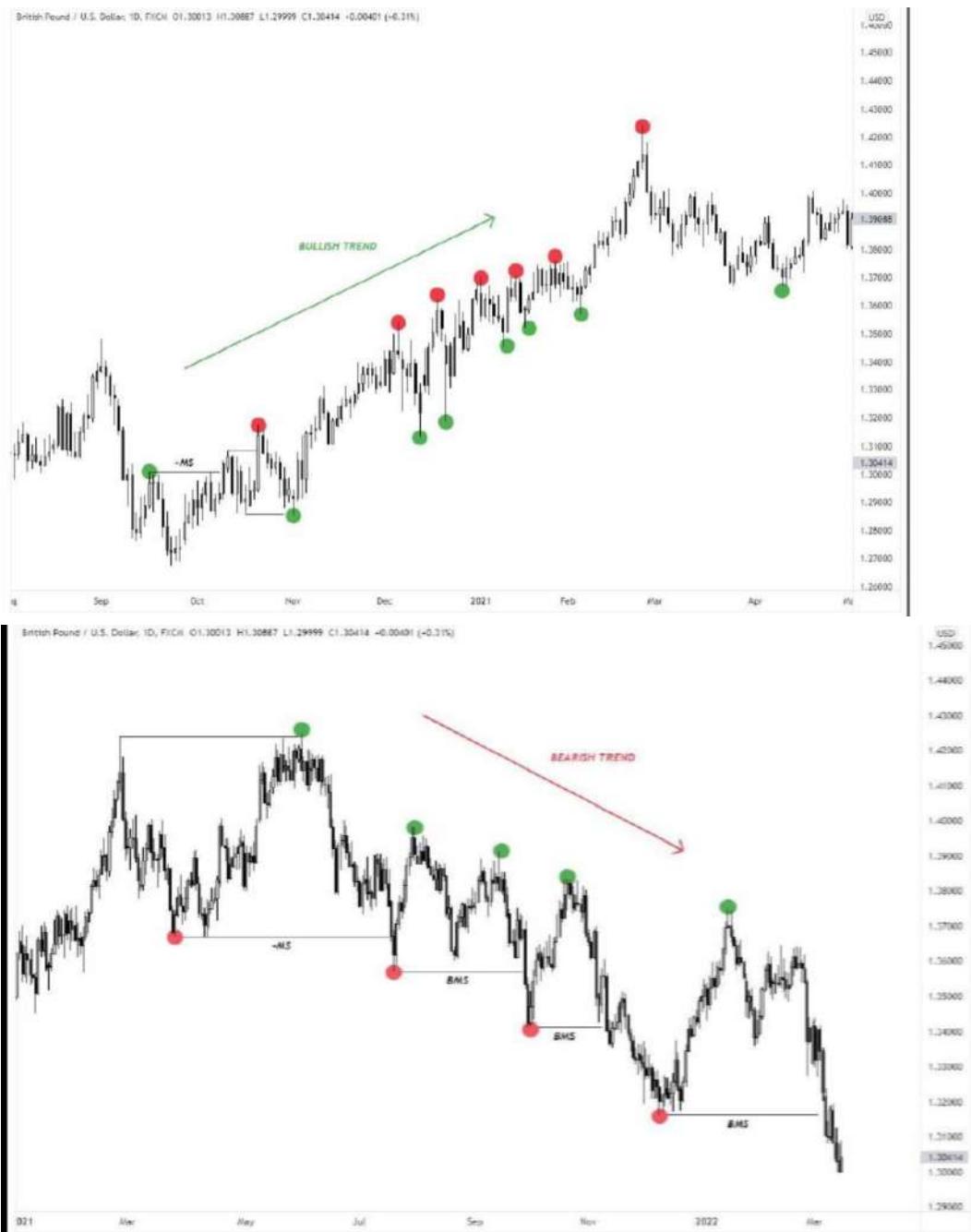


A shift in focus and increased spending on targeting The BS The SSL
 CHANGE FROM THE SELL SIDE PRICE DELIVERY, TO THE BUY
 SIDE, PRICE DELIVERY.



Price delivery change from bullish to bearish (From BSL to SSL)

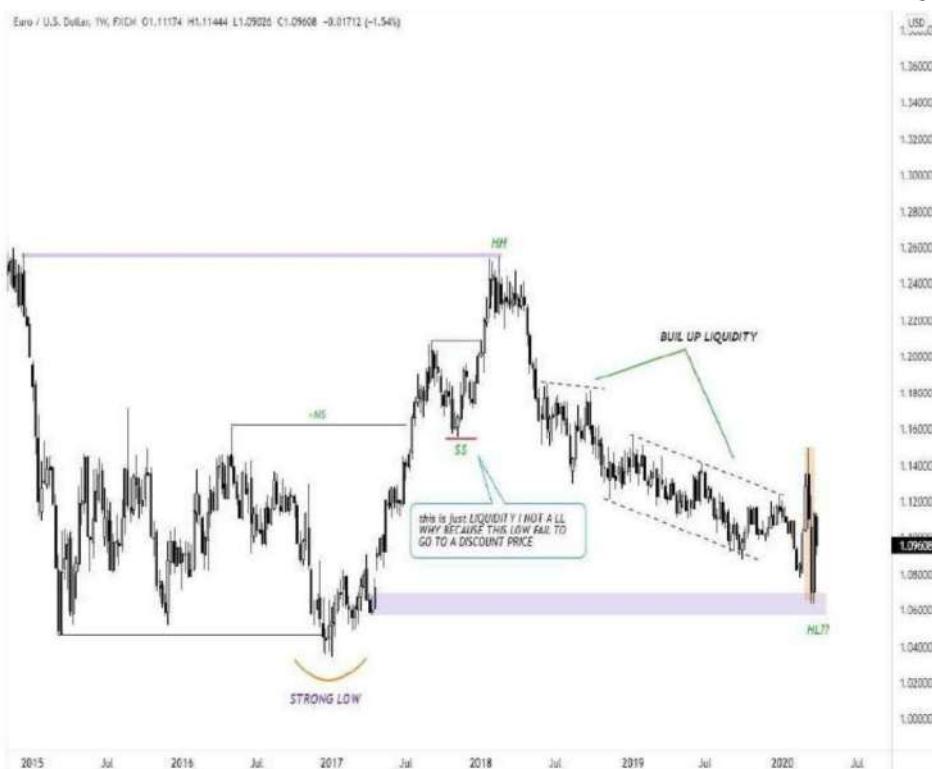
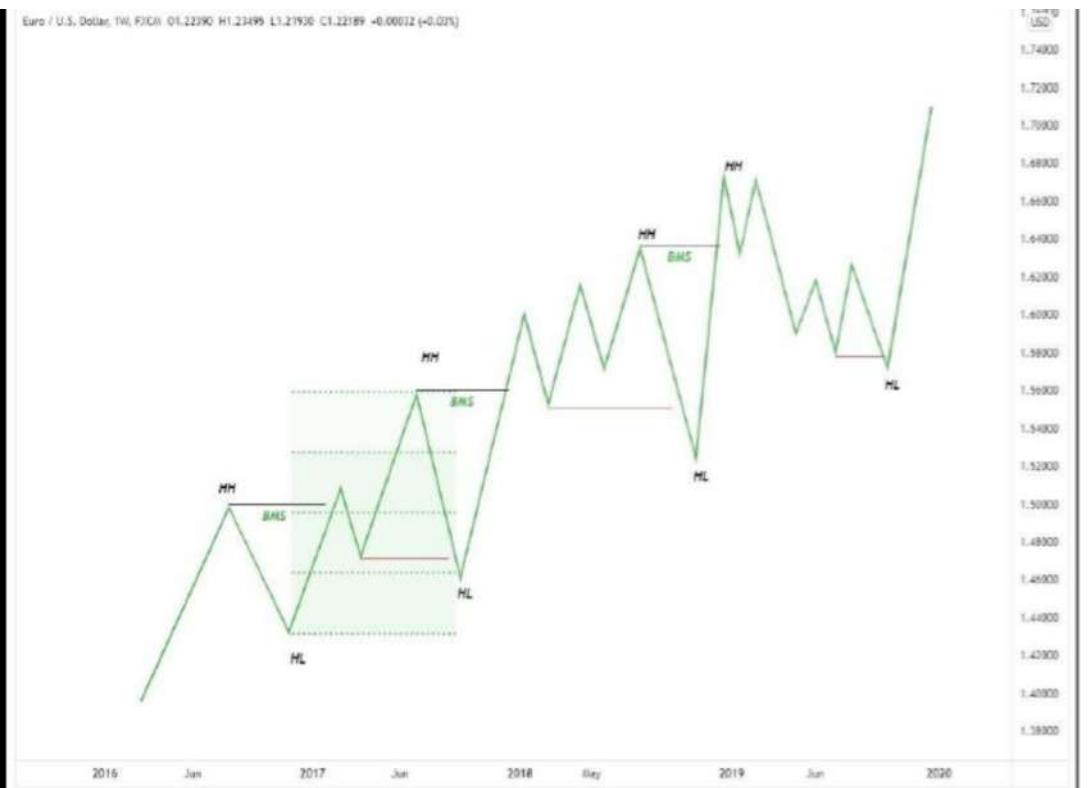
ALGO MARKET STRUCTURE



Market Organization The map is what will make it possible to understand and foretell the movement to come. And it'll let you realize where you stand—whether you need correction or not—making the HTF MARKET STRUCTURE crucial.

Okay, structure is not that simple when you see a structure like this. It indicates that there is no liquidity because the price has not used much of it. It is easy to interpret the structure and the price rises slowly if there is enough liquidity, but at the same time, a trend like this ENGINEERS LIQUIDITY FOR THE FUTURE. If there is not enough liquidity, the price builds up liquidity that it perceives across ranges and the price manipulation is quite huge. It increases liquidity so that it can flee in the future and wipe everything off.







ON A BEARISH OR A BULLISH TREND This low price is just liquidity and not an HL or LH image if the price breaks structure and fails to move to a discount or premium price.



DEEP RETRACEMENT = REAL STRUCTURE ASK YOURSELF WHERE THE LAST STRUCTURE IS AT ALL TIMES CONSIDERING

THIS PRICE Observe the price structure. VISIT A DI OR PREI. AND BREAKING THIS STRUCTURE.



STRONG TREND IF YOU VISIT LIQUIDITY AND PRICE BUILD UP SHIFT AND GRAB A MAJOR OR IMPORTANT LIQUIDITY THIS predicts a strong trend, which implies the price won't go back to its previous level since algorithms must safeguard orders; as a result, they create new structures and adhere to them. IN THIS CONTEXT GO TO THE HTF AND USE THE WEEKLY + DAILY CYCLE TO SEE WHERE YOU ARE FROM THE HTF STRUCTURE(DIS/PRE)

Price Grab a lot of Liquidity=Strong trend



Notes: The Real structure formed after Price Grab Important Liquidity

Basic logic

Before they take liquidity, keep in mind the algorithms. Increase Liquidity.
What is the purpose of this?

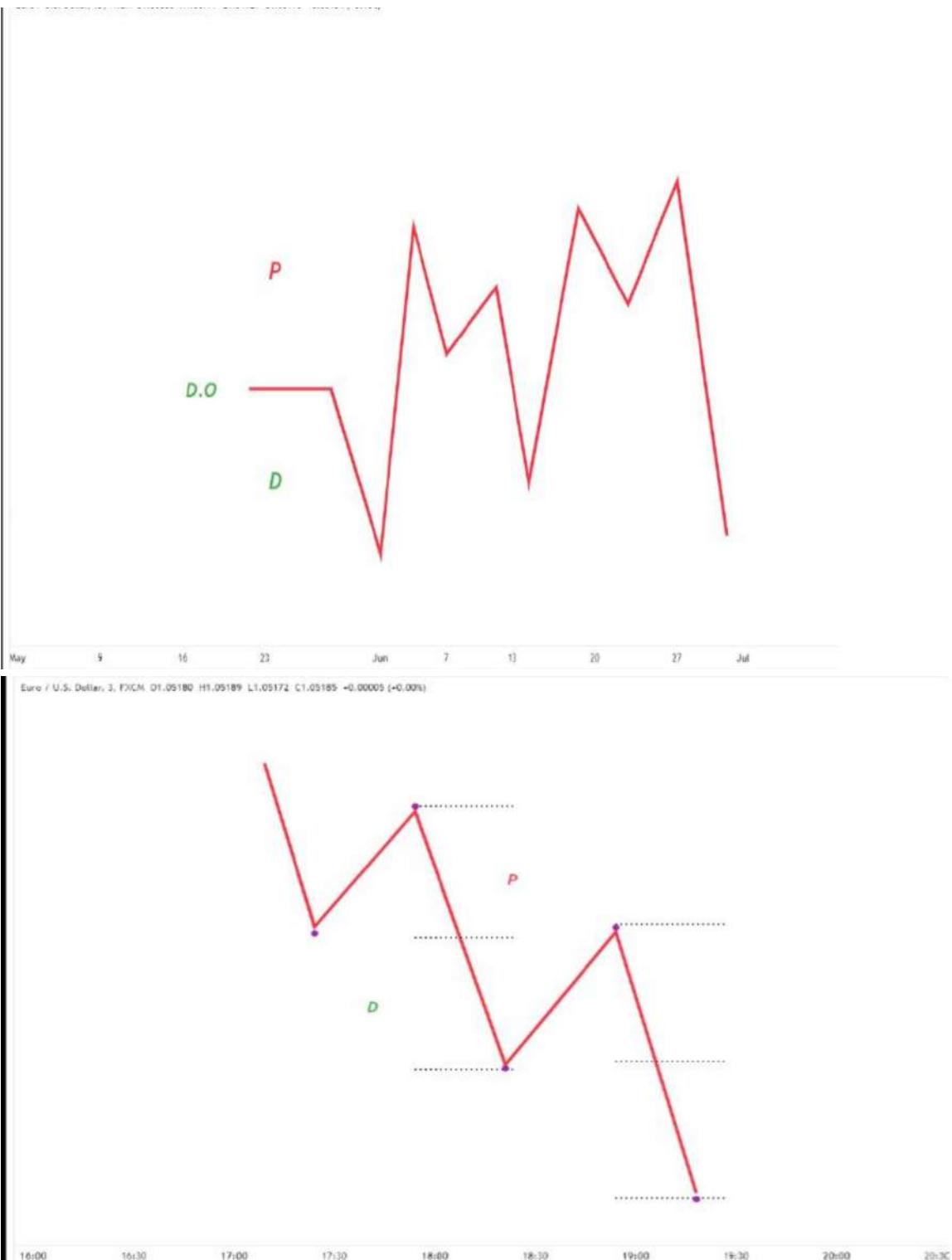
They construct their upcoming targets.

**REMEMBER TO FOLLOW THE STRUCTURE THAT PRICES CREATE
AFTER GRABBING LIQUIDITY**

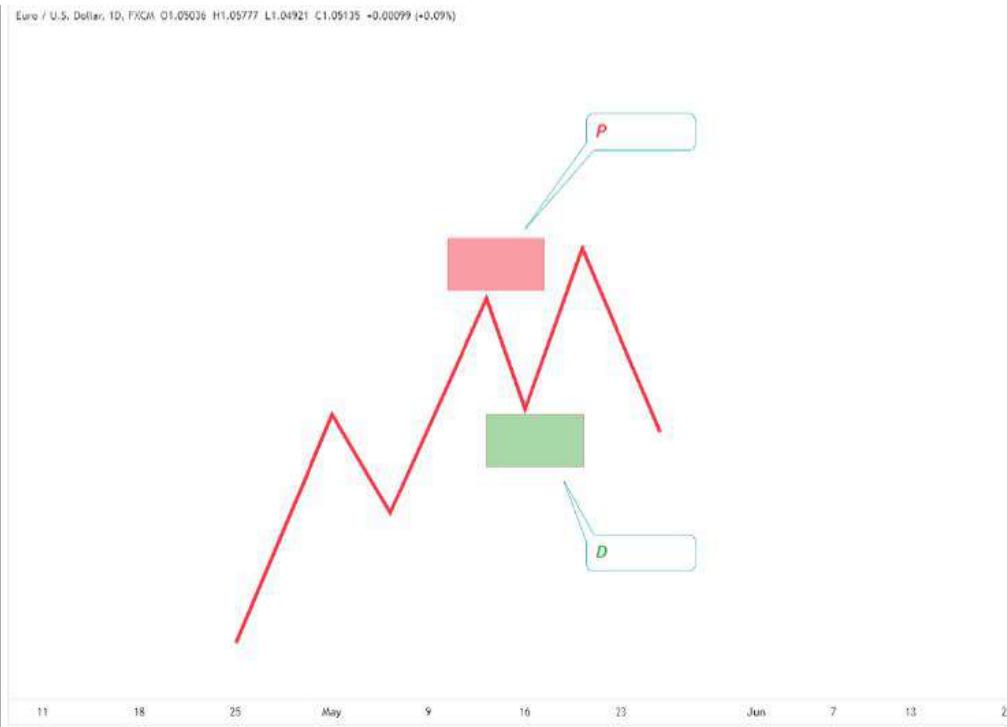
DISCOUNT AND PREMIUM

Discount price equals a low cost;

premium price equals a high cost.



DAILY OPENING PRICE OR USE MID NIGHT NY OPEN (00.00)



ABOVE THE BSL = PREMIUM PRICE

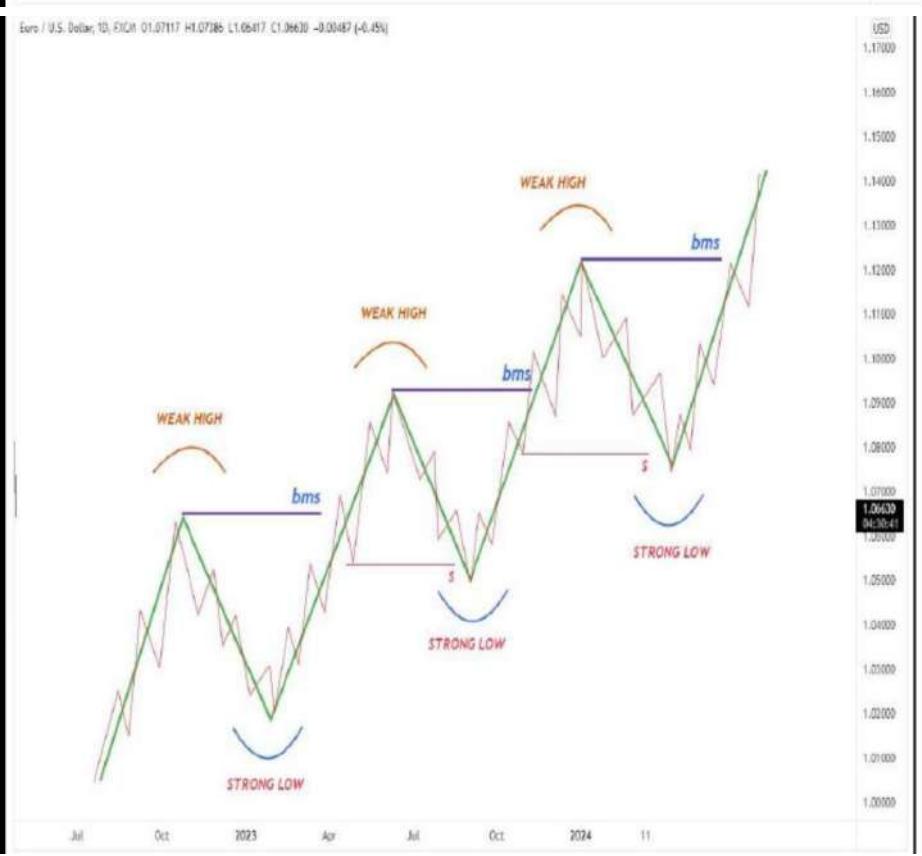
BELOW THE SSL = DISCOUNT PRICE

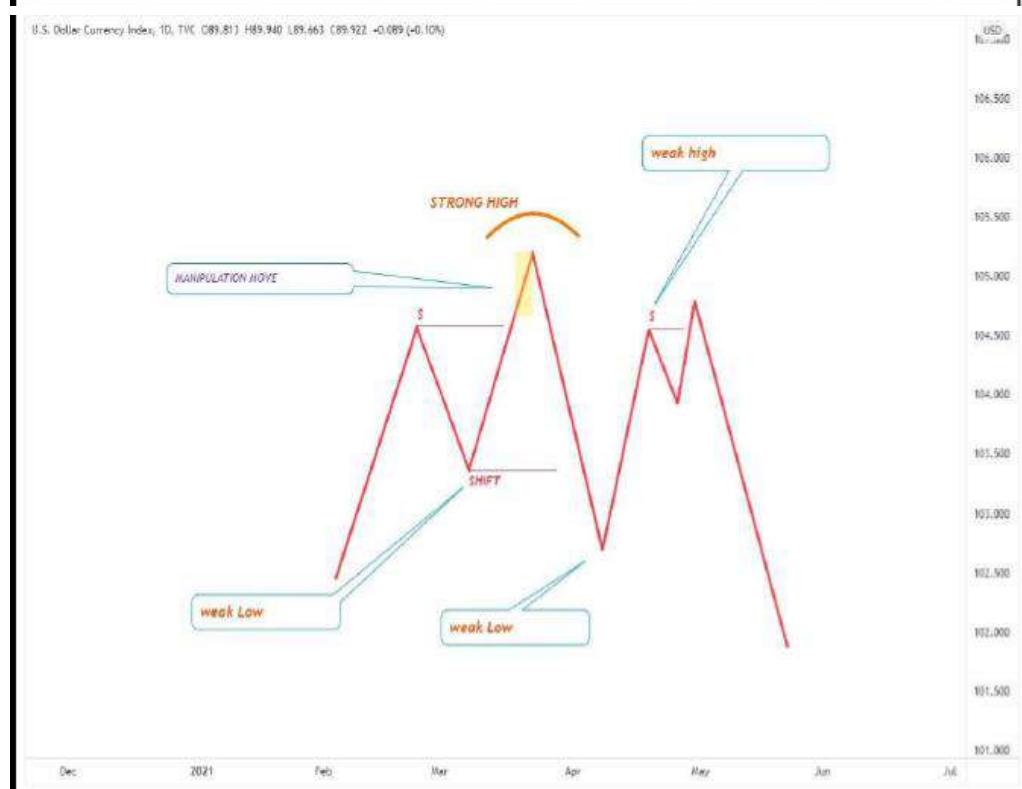
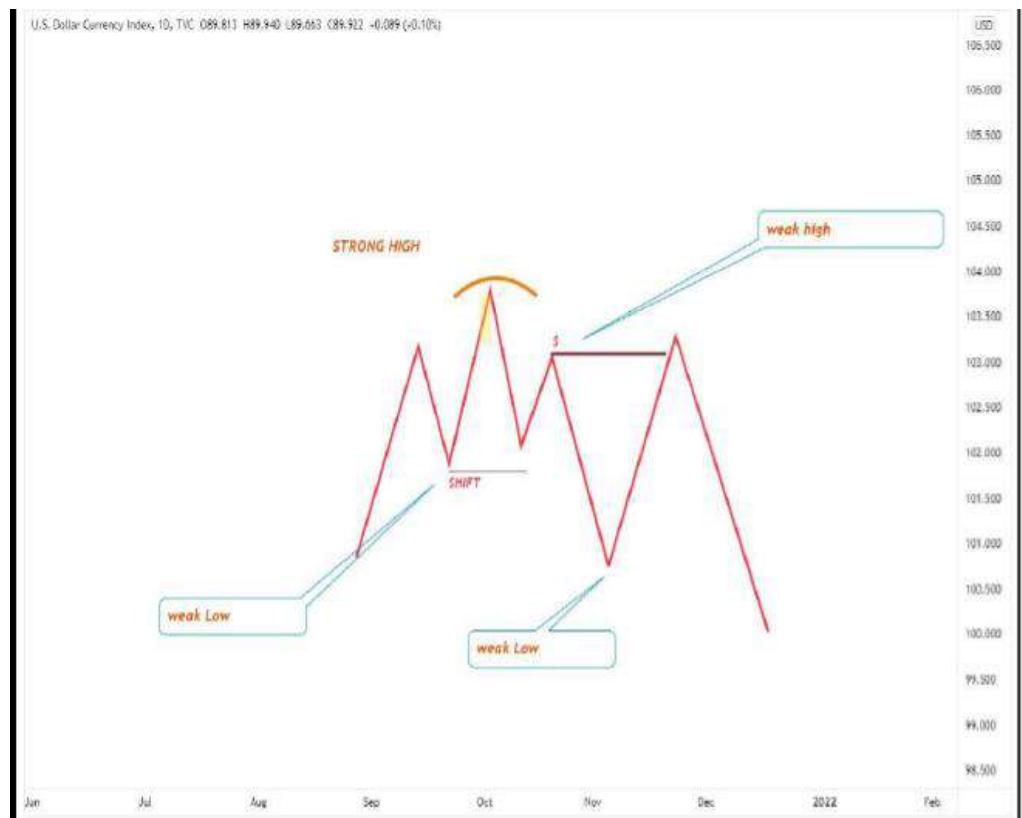
STRONG HIGH/ LOW WEAK HIGH/ LOW

Strong High is the High that Caused Manipulation and Structure Breaking, while Strong Low is the Low that Caused Manipulation and Structure Breaking.

Weak Low High is the Low that fail to break structure

For every strong LOW, there is a weak HIGH, and for every strong HIGH, there is a WEAK LOW (WEAK HIGH OR LOW PRODUCED ALWAYS FROM A powerful HIGH OR LOW).







VERY STRONG HIGH = HIGH GRAB LIQUIDITY (HIGH CAUSED MANIPULATION) BREAK STRONG HIGH + HAVE AN INDUCEMENT



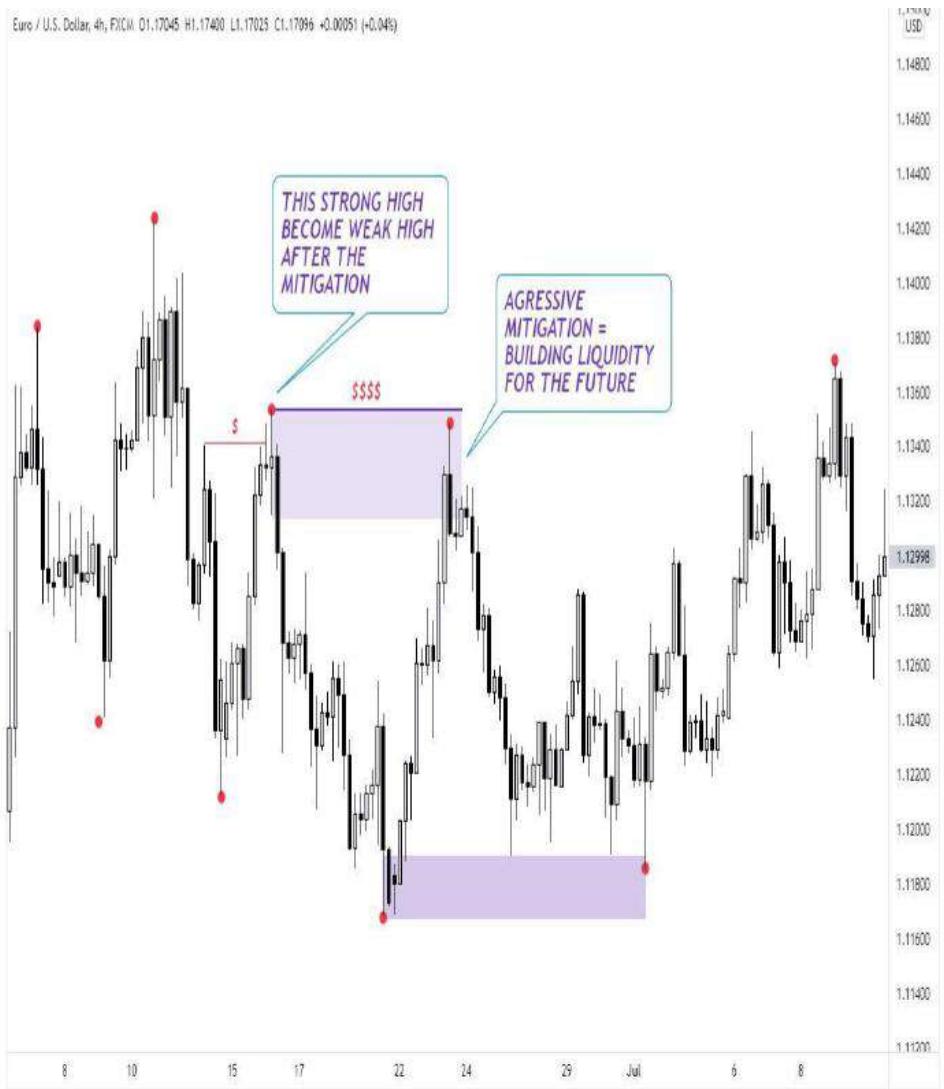
BEFORE

AFTER



BEFORE

AFTER



WHEN A HIGH OR A LOW DEVELOPS WEAKNESS THE STRONG H/L BECOMES WEAK MITIGATION WHEN THE PRICE IS MITIGATED. BUILDING LIQUIDITY FOR THE FUTURE WITH A STRONG HIGH OR LOW (OB)

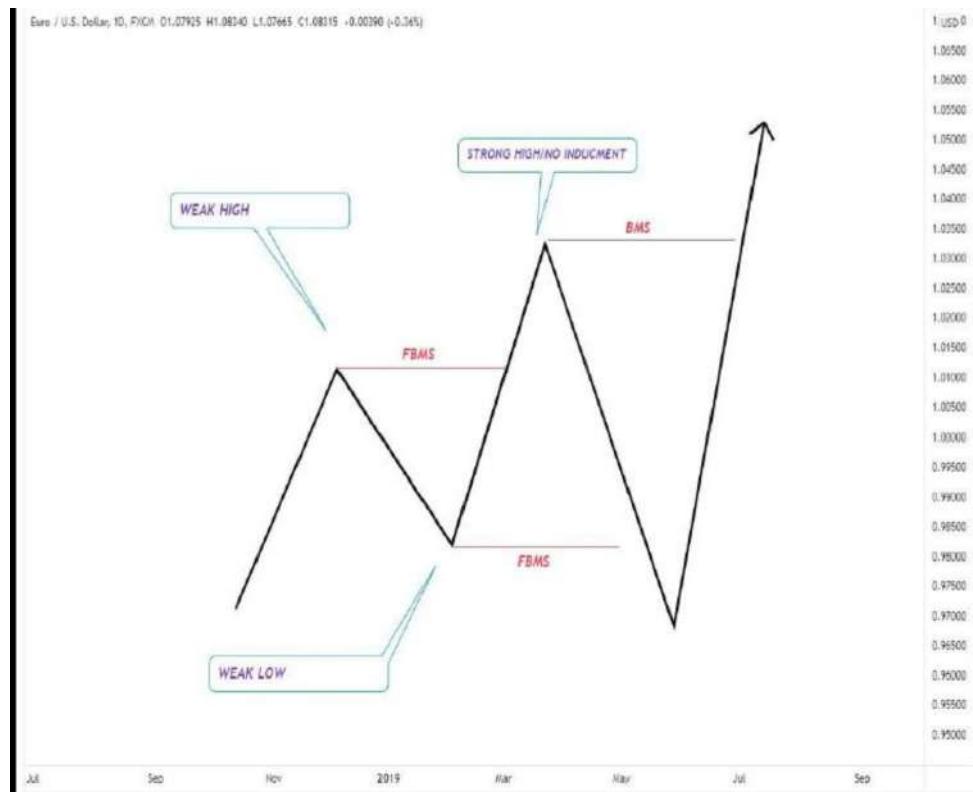
CASE 3

FAKE BMS THIS PATTERN HAPPENS A LOT, AND TWO THINGS WILL SHOW YOU

First, WHERE ARE THE STRONG'S?

2. WEAK HIGHS AND LOWS AND HIGH AND LOW POINTS
3. HTF Structure (INTENTION)

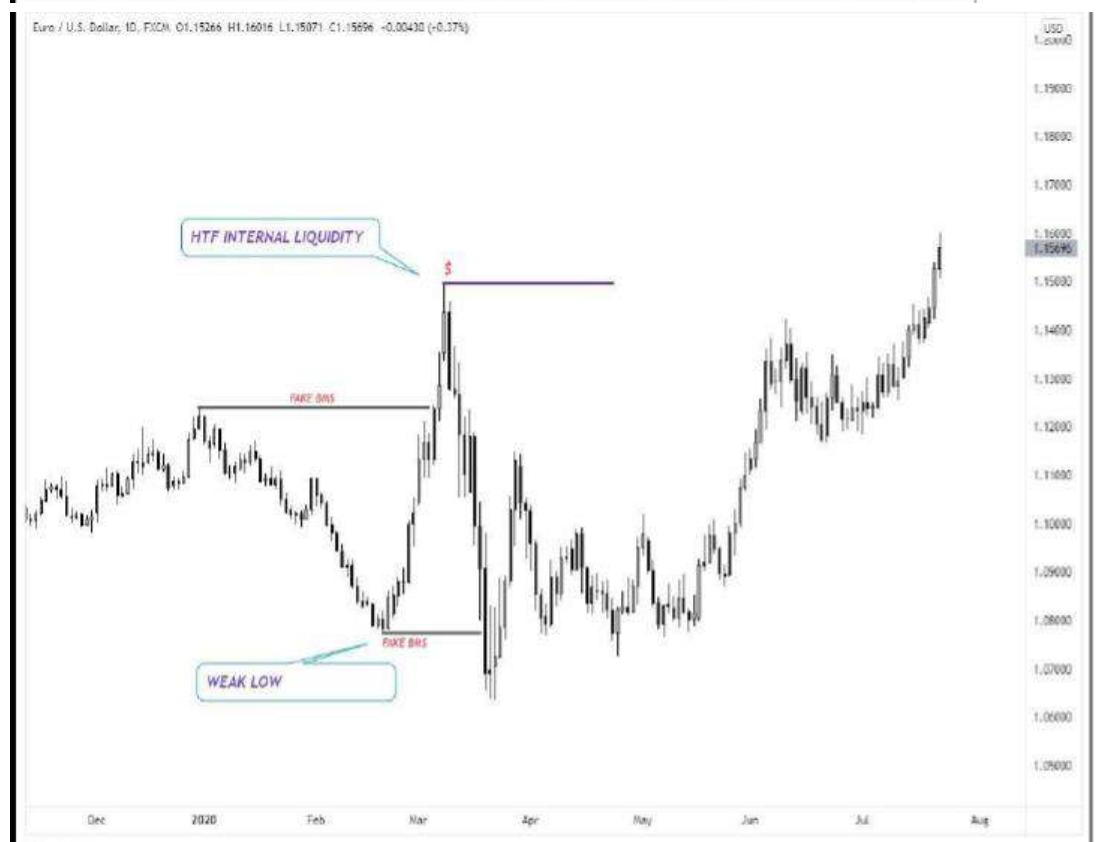
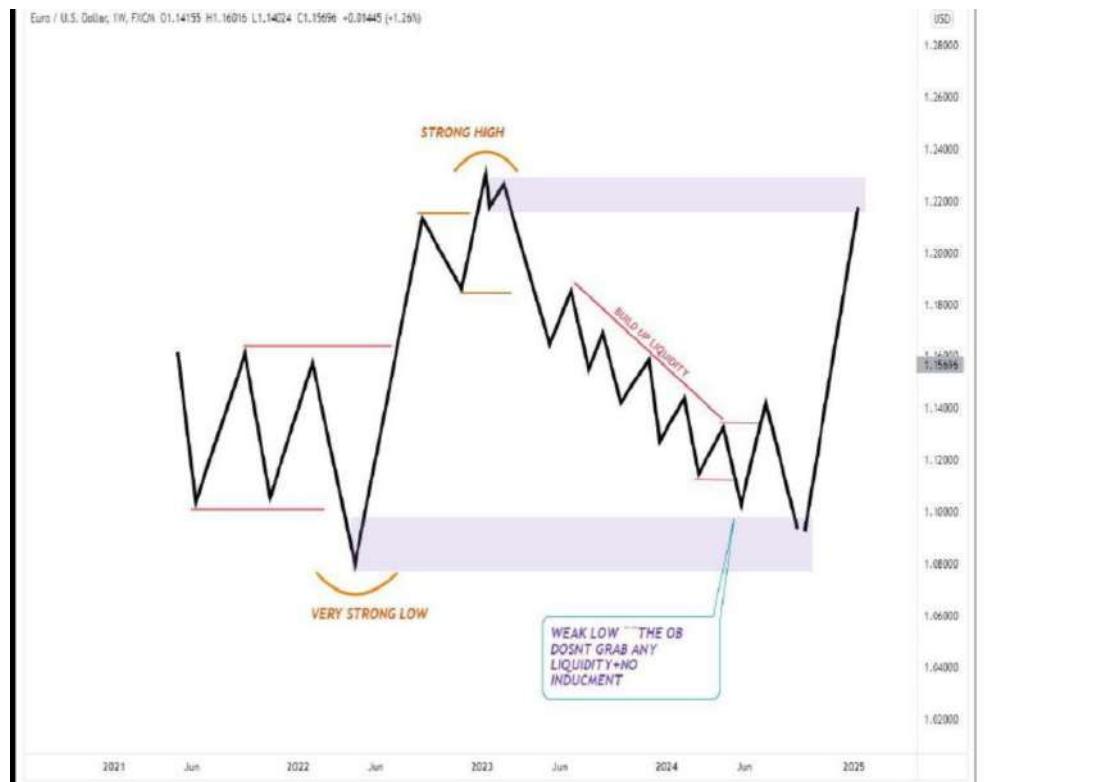
4. INTERNAL/EXTERNAL LIQUIDITY



False Break in Market Structure (FBMS)



FMS: Fake MOMENTUM SHIFT





INTERNAL AND EXTERNAL

Both internal and external liquids are considered to be within a range.



We use external liquidity, which is the leg's highest point, to create this

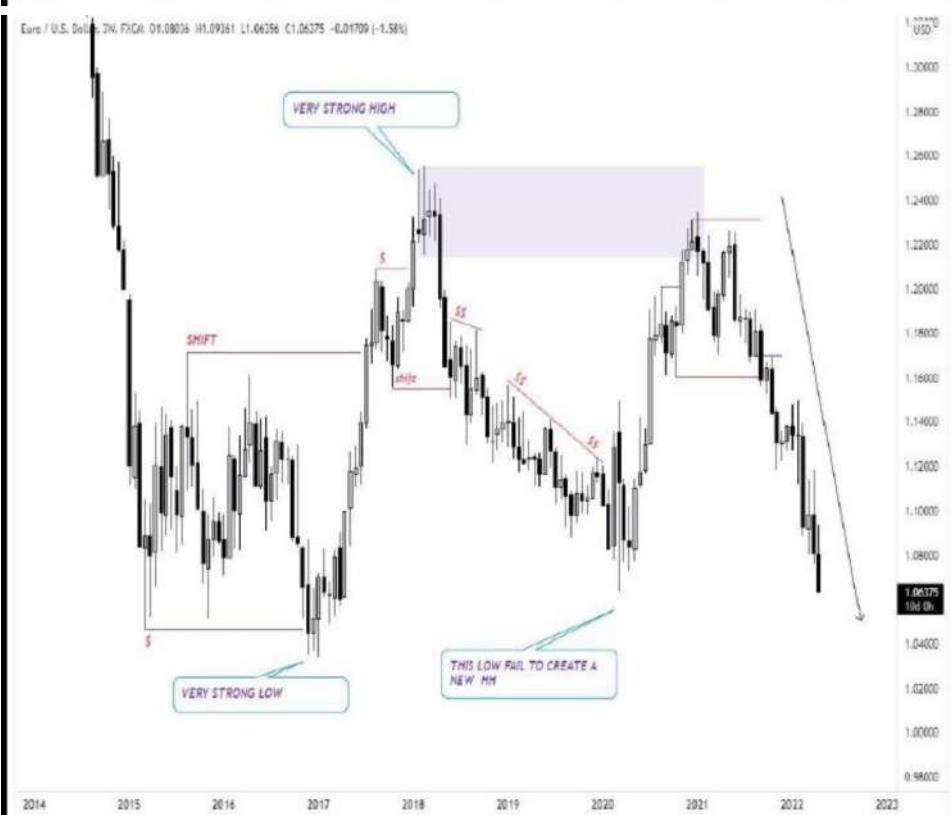
target



FAILURE SWING



PRICE FAIL TO CREATE A NEW LL



PRICE FAIL TO CREATE A NEW HIGHER HIGH

Before



After



Before

After

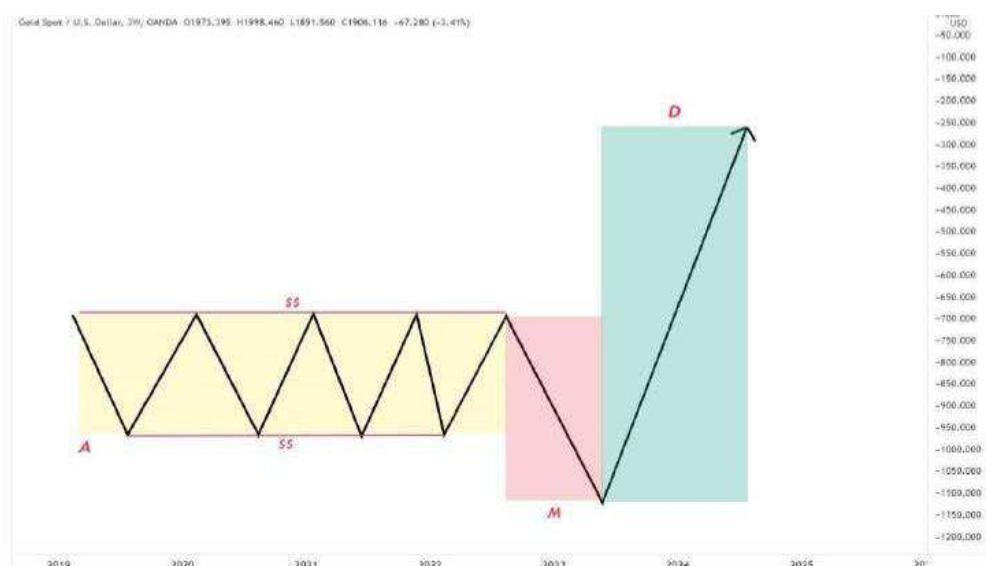


Pattern of Market Makers

You must be aware that RANGES account for 80% of a price's swings. Why Does The Price Vary? I'll share with you the most crucial models that the price creates because it is the most effective approach to control prices and build liquidity.

1.AMD

AMD = AMOUNT + MANIPULATION



DISTRIBUTION

LIQUIDITY ACCUMULATION BUILD UP

FAKE MOTION (MANIPULATION MOVE TO INDUCE RETAIL TRADERS IN THE WRONGSIDE OF THE MARKET)

THE REAL MOVE IS DISTRIBUTION. You'll have no trouble understanding this model because it is so straightforward. This is an example. Understanding it will allow you to execute numerous trades each day because it occurs every day, every week, and every month. It is, in my opinion, the most effective model.

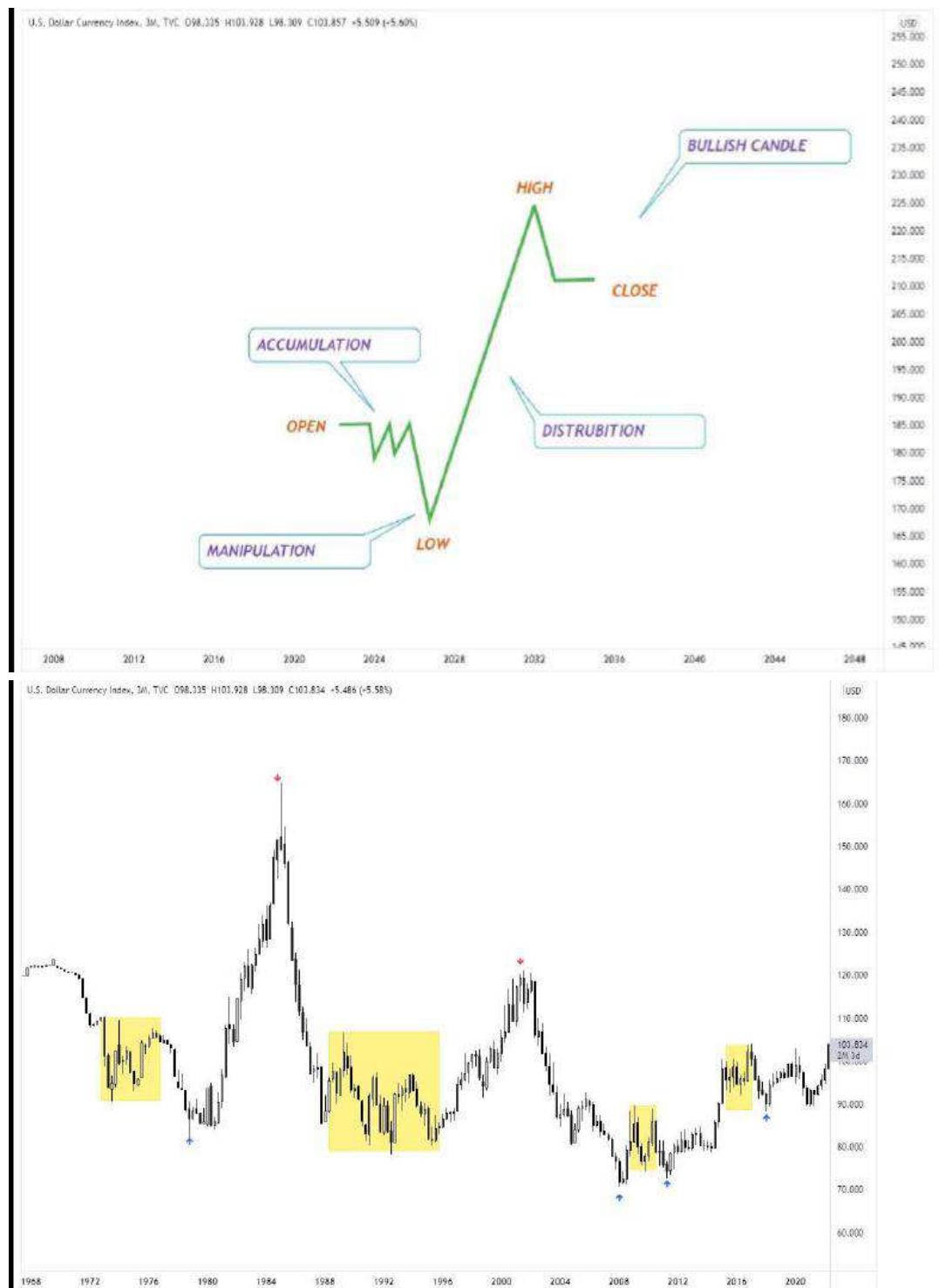




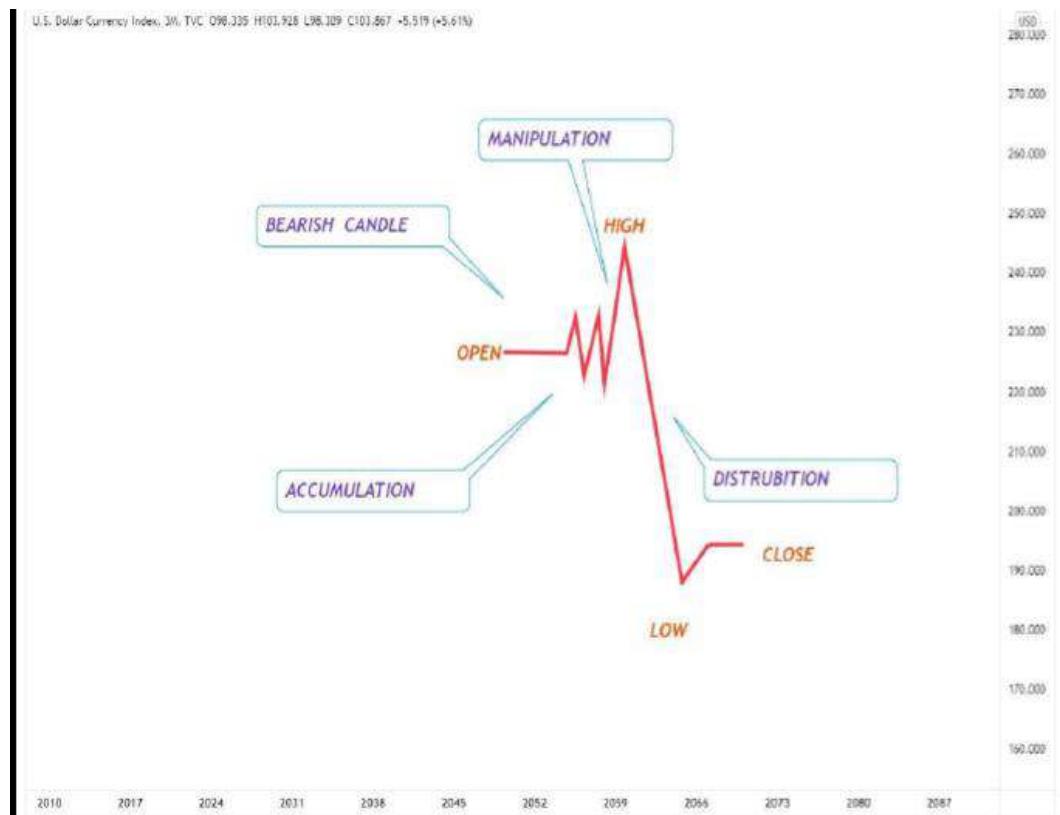
Before

After





BULLISH CANDLE



BEARISH CANDLE



MARKET MAKERS BUY/SELL MODEL

Buy Model



Sell Model



Before

After



IOF

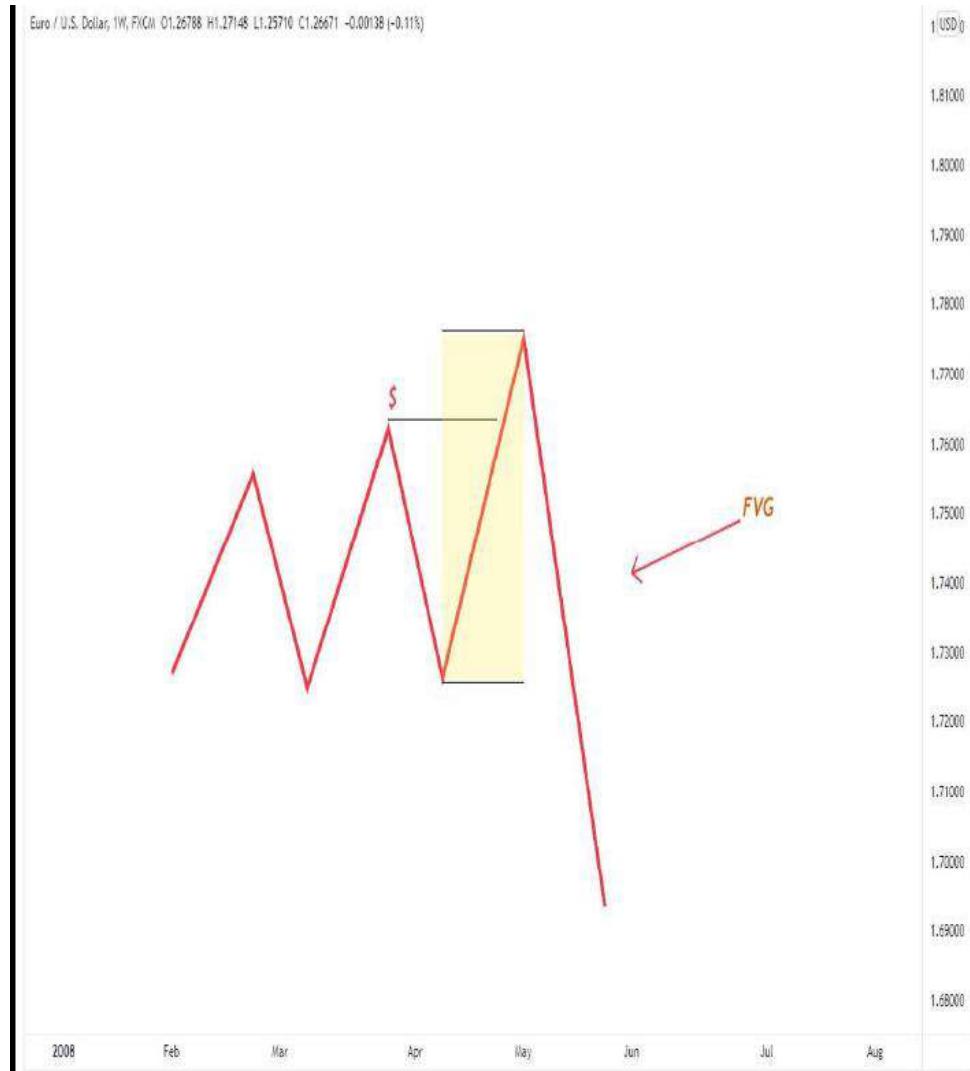
IOF = Institutional Order Flow

I want you to ALWAYS FOCUS ON THE LIQUIDITY FIRST, OK?

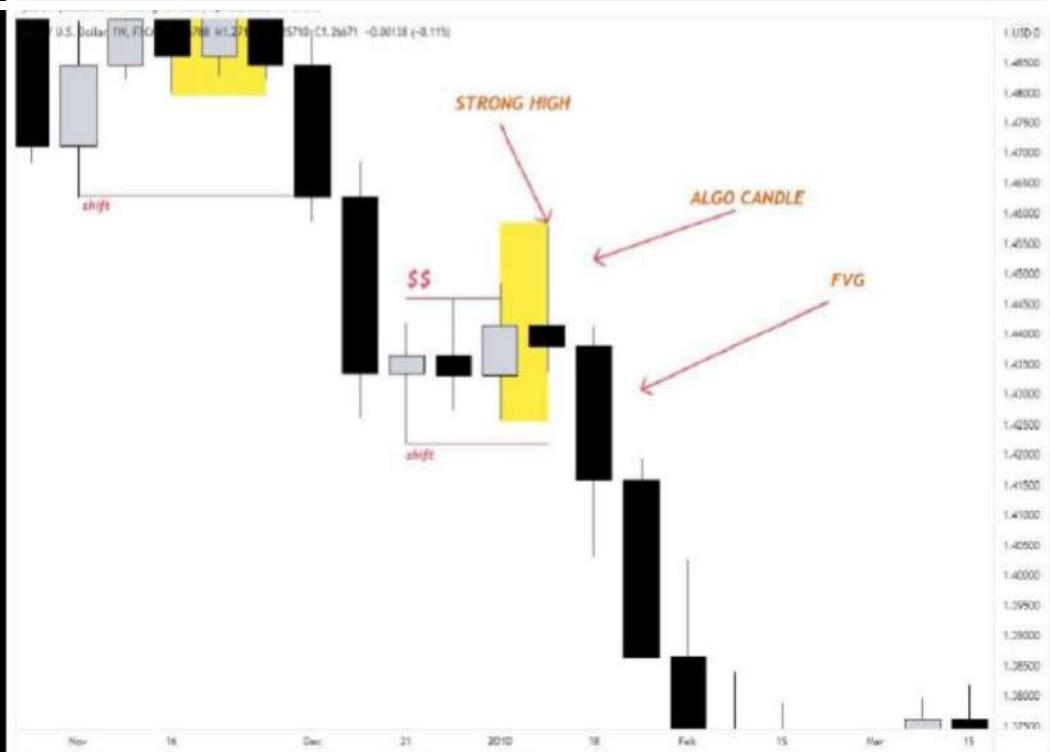
THERE IS ALWAYS A FAKE SUPPLY AND DEMAND ZONE
UNDERSTAND THE LOGIC

ALGO CANDLE

AC = ALGO CANDLE



1. The candle is what develops when it absorbs fluids and (it forms FVG immediately afterwards).



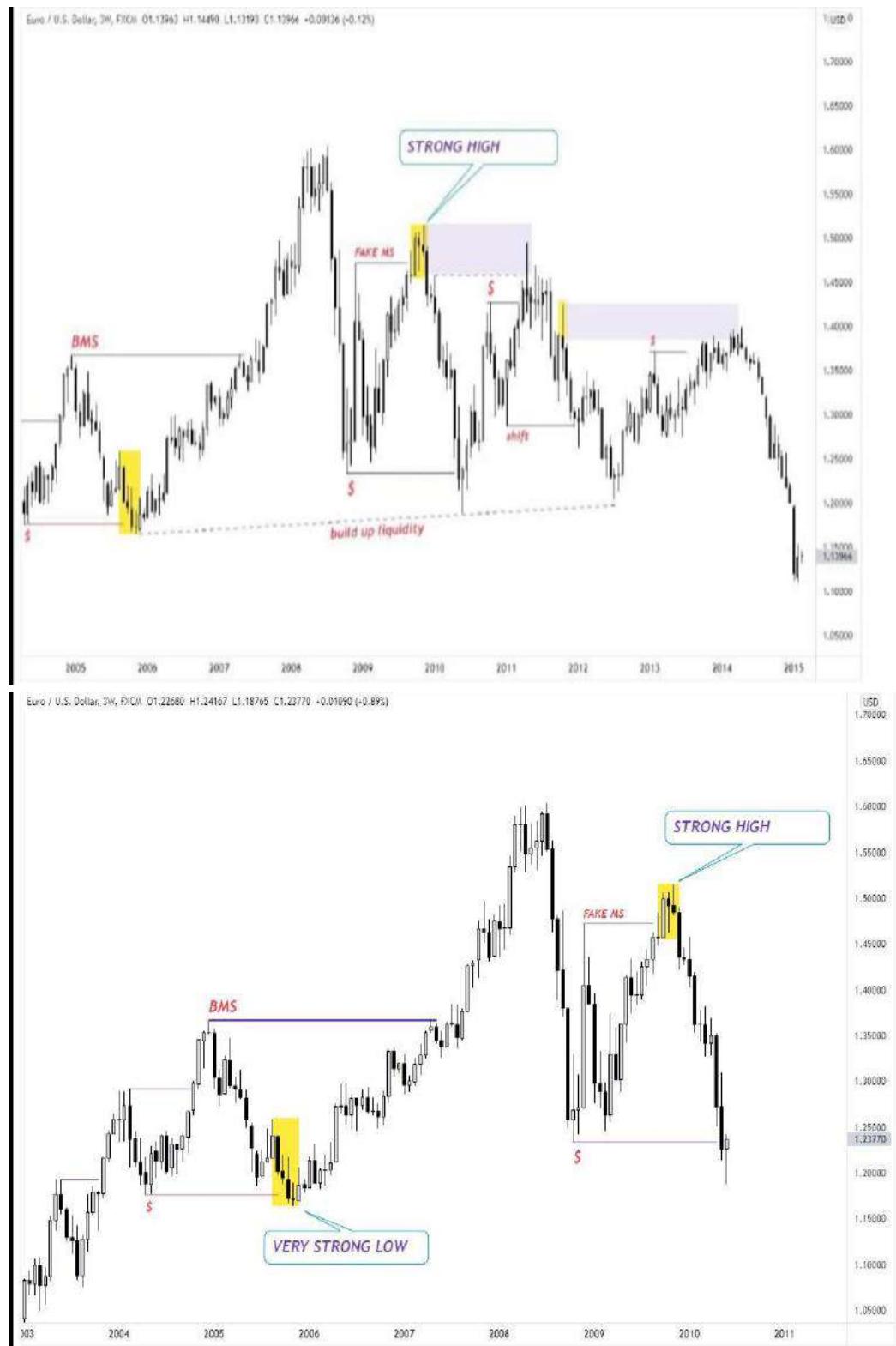
AC IS WHAT MAKES THE HIGH OR LOW STRONG



VERY STRONG ALGO CANDLE= GRAB LIQUIDITY/BREAK
STRONG HIGH OR LOW (MOMENTUM SHIFT) HAVE AN
INDUCEMENT/ FVG



What is the most efficient inducement



PRINCIPLES:

*Identify The Strong High and Low.

*Follow Structure

* Where the Price Build Up Liquidity (weak Low and High)



*Where is the liquidity?



15mins





15MINS



1 MIN





2. FAIR VALUE GAP/INEFFICIENCY

Inefficient Pricing calls for a SELL to accompany every BUY in order to maintain market equilibrium. When we only observe pure purchasing or selling, price voids are created, which the central banking algorithm must fill in order to restore price efficiency.

This is referred to as a “Liquidity VOID” or “Void of Market Liquidity”



ALSO ALGO NEED TO FILL THE VOID AS THE HTF LIQUIDITY VOID IS MORE IMPORTANT THAN THE LTF LIQUIDITY VOID (UNDERSTAND THE LIQUIDITY VOID JUST LIKE U UNDERSTAND LIQUIDITY).



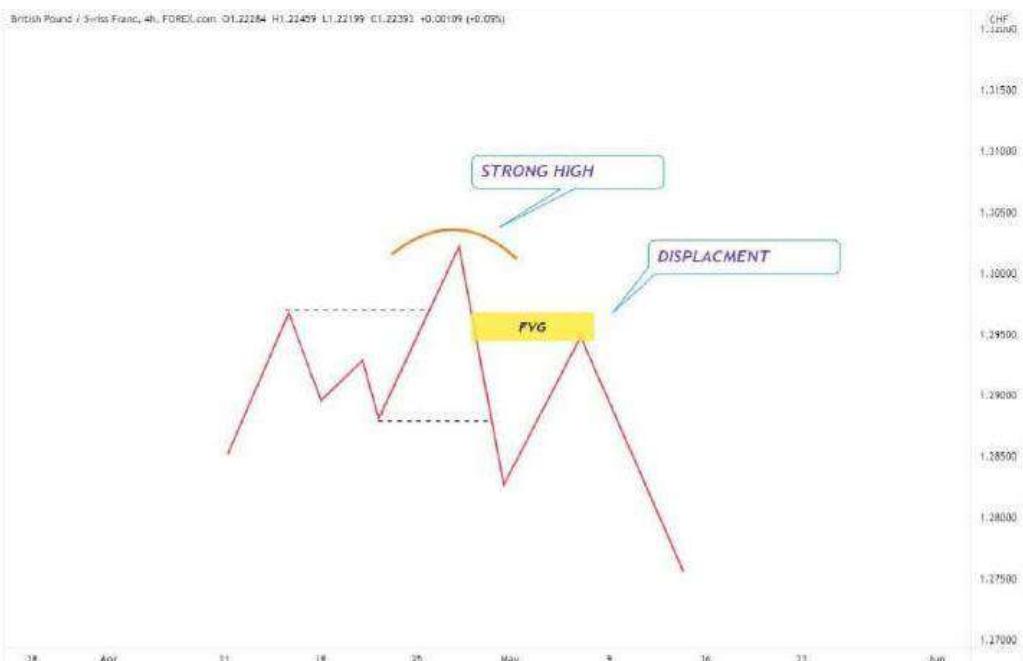
When you see AFVG fully stocked, there is a strong likelihood that the price will reverse. Depending on how significant it is Use many time frames to view all of this FVG ([HTFFVG>LTFFVG](#)).



REMEMBER FVG IS JUST A LIQUIDITY VOID BUT EXACTLY LIKE LIQUIDITY ([FILL>REVERSE](#))



THE DIFFERENCE BETWEEN EFFICIENCY PRICE ACTION AND INEFFICIENCY PRICE ACTION



DISPLACEMENT



Move to generate **IMBALANCE** using **VECTOR CANDLE=ENGULFING CANDLE** The retail trader buys when they notice a strong, quick movement like this out of fear of missing the opportunity; we, on the other hand, are looking for a chance to sell.

VECTOR CANDLE=ENGULFING CANDLE move create IMBALANCE.

THE RETAIL TRADERS

They are afraid of missing the opportunity, when they see a strong fast move like this, they buy, we do the opposite, WE LOOKING FOR AN OPPORTUNITY TO SELL



VC= Vector Candle



HIGH VOLUME IMBALANCE

HVI: HIGH VOLUME IMBALANCE







HVI HIGH VOLUME IMBALANCE



ALGO CANDLE



VC: VECTOR CANDLE (ENGULFING CANDLE) CREATE
EFFICIENCY)



15MINS



1mins

CONFLUENCE:



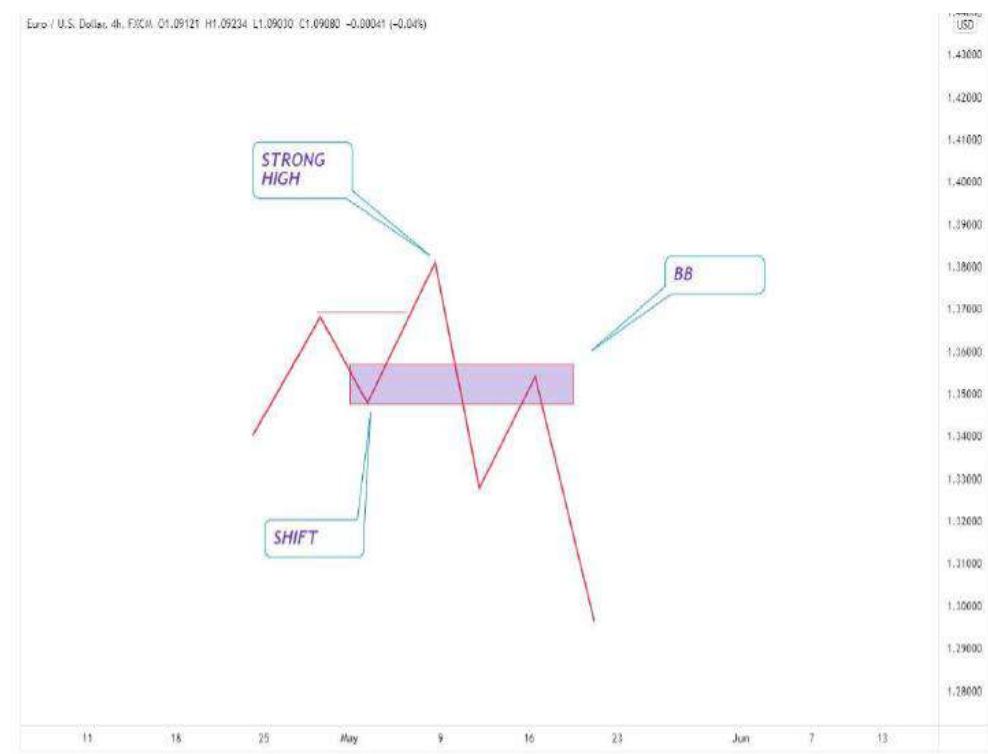
FOLLOW DAILY CYCLE >Full Fill FVG > Mitigate LTF Algorithm
Candle >REVERSE SHIFT IN MARKET STRUCTURE (-MS)

15MINS



1MIN

BREAKER BLOCK



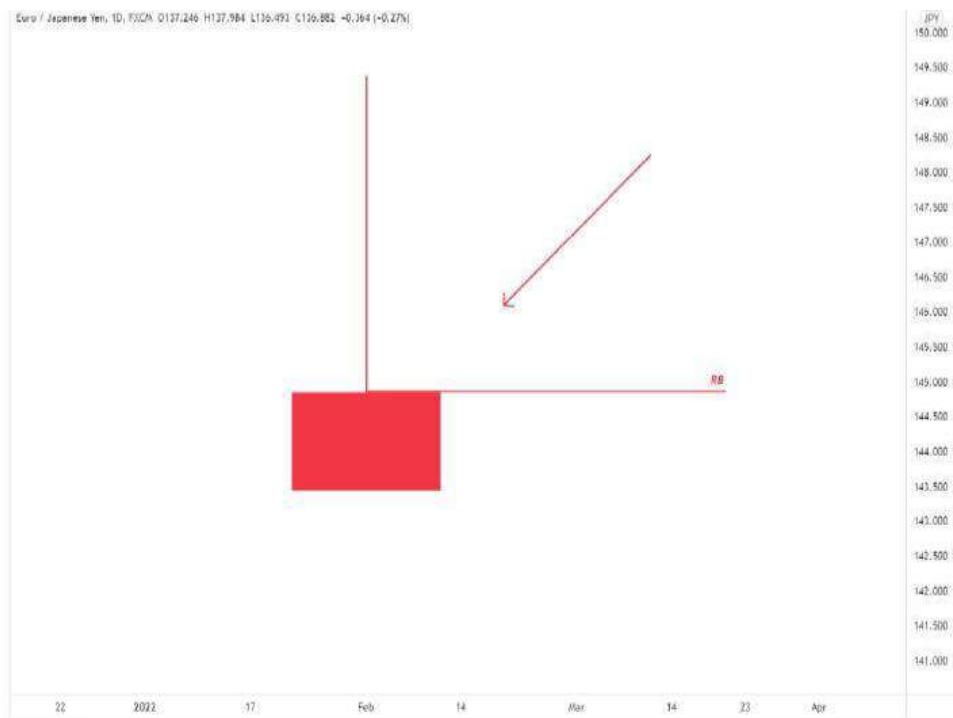
NOTE: HAVE AN INDUCEMENT +FORMS ON A SESSION = STRONG REJECTION BLOCK (HIGH OR LOW) The sessions' high and low tend to be just liquidity, regardless of whether they are in New York, London, or occasionally Asia: HTF REJECTION BLOCK IS A LTF ALGO CANDLE.



When the momentum shift is aggressive, the breaker is very strong



REJECTION BLOCK

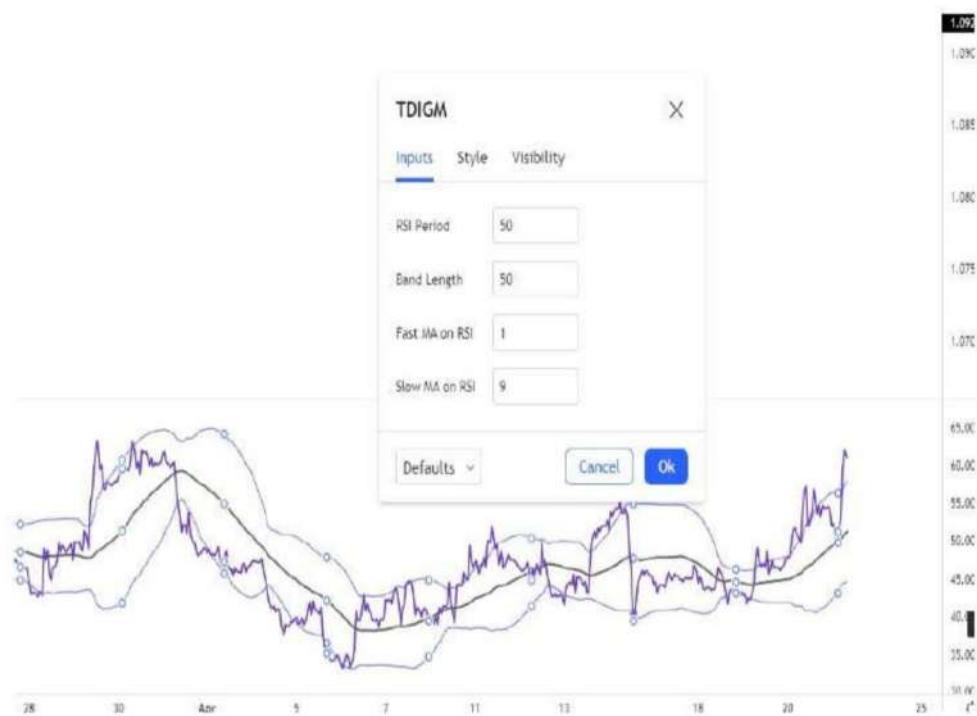
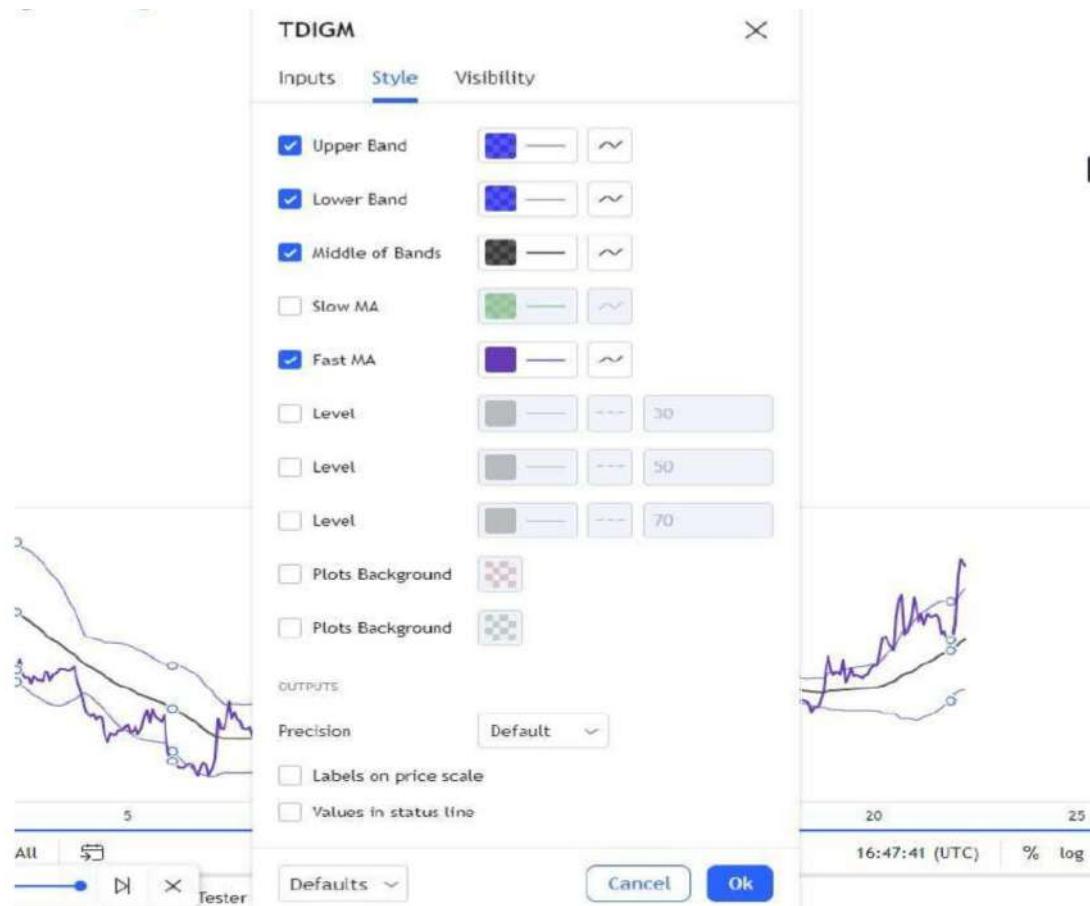




STRONG REJECTION BLOCK = HAVE AN INDUCEMENT +*forms on a session (HIGH OR LOW) THE NY HIGH OR LOW, OR LONDON HIGH OR LOW AND SOMETIMES ASIA TOO BUT MOST OF THE TIME, THE HIGH AND LOW OF THE SESSION IS JUST LIQUIDITY.*



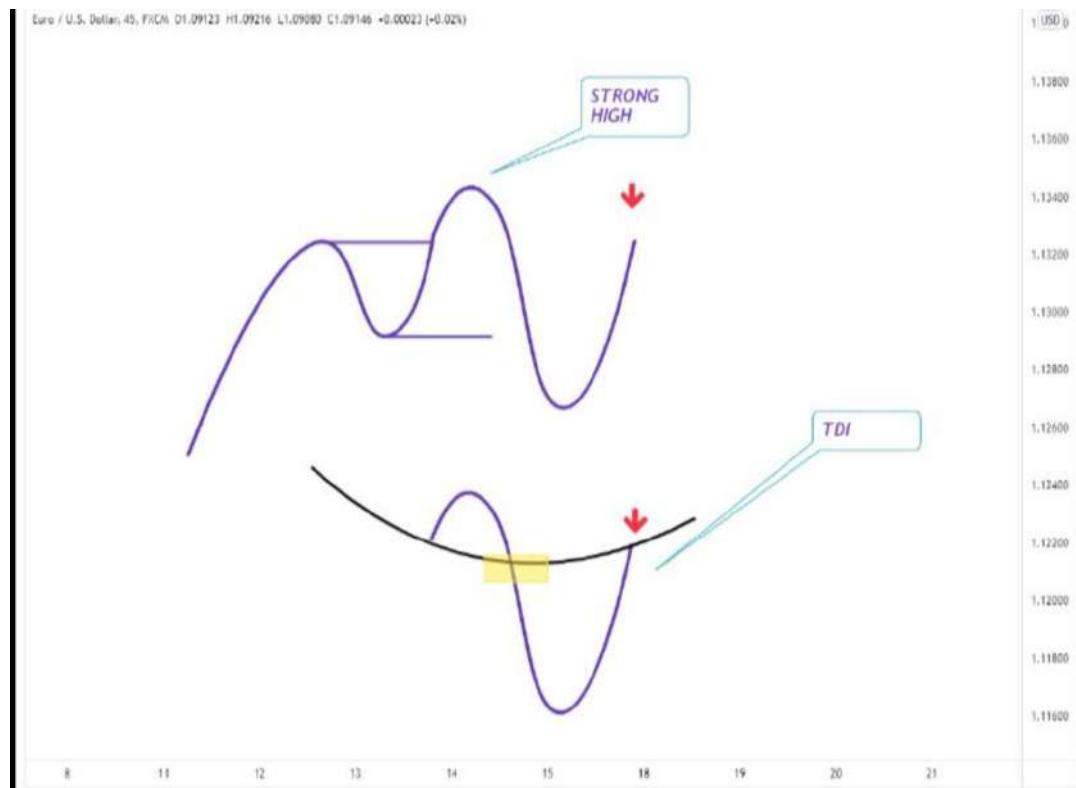
HTF REJECTION BLOCK IS A LTF ALGO CANDLE

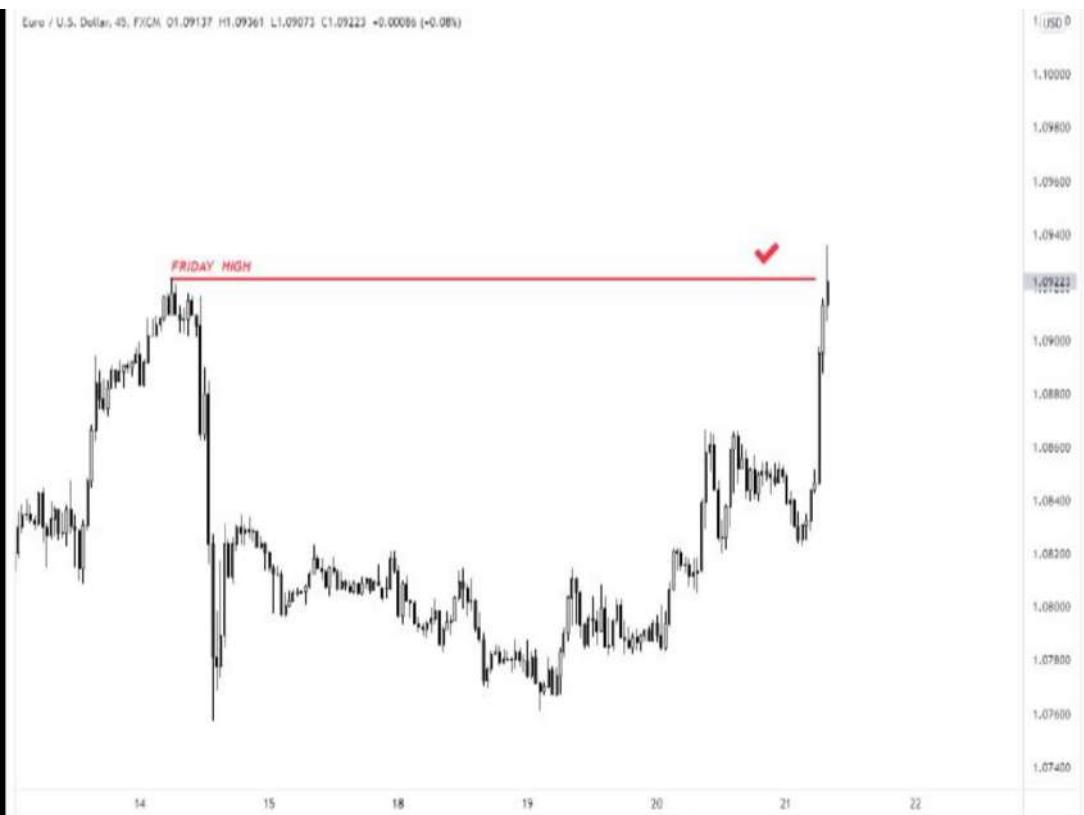




HIGH VOLUME BREAKOUT







45 MINS



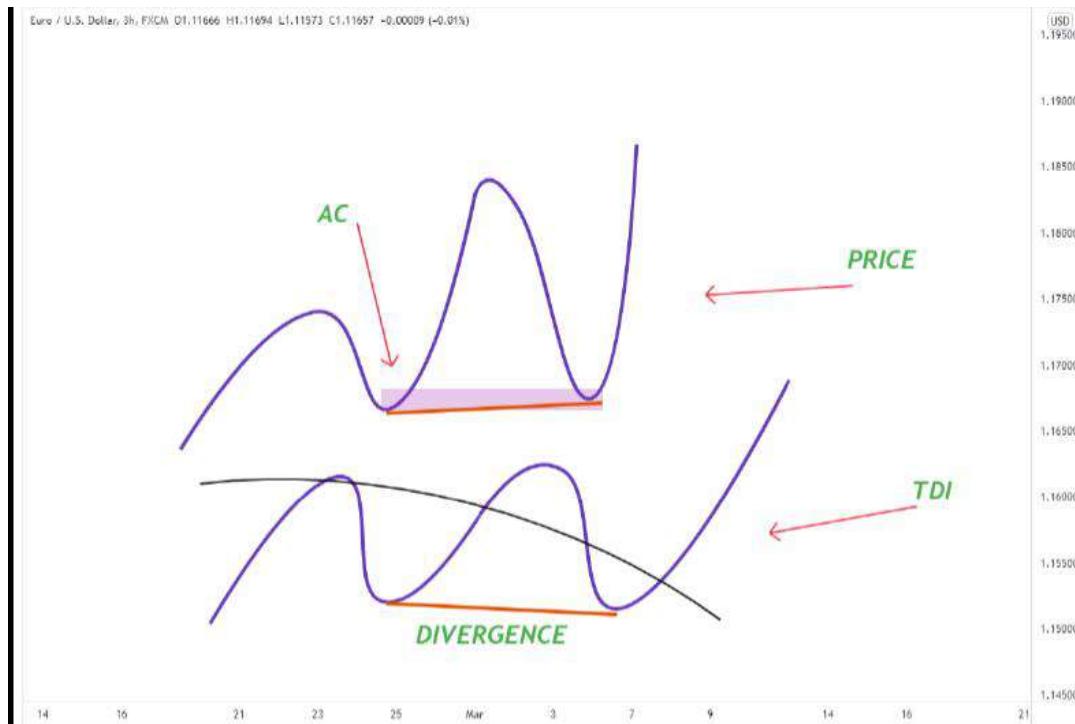
1 MIN





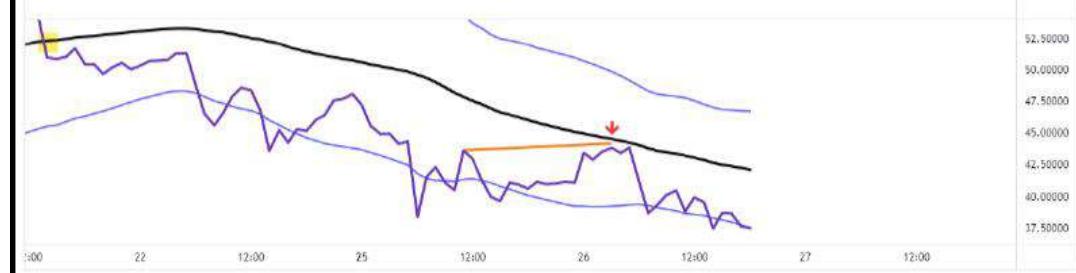


DIVERGENCE



DV: Divergence







STOCH RSI

TOP DOWN ANALYSIS





CONFLUENCES: fake momentum shift HIGH VOLUME IMBALANCE INDUCEMENT



When the LTF structure is not followed by the last structure, the price RESPECTE.

Monday

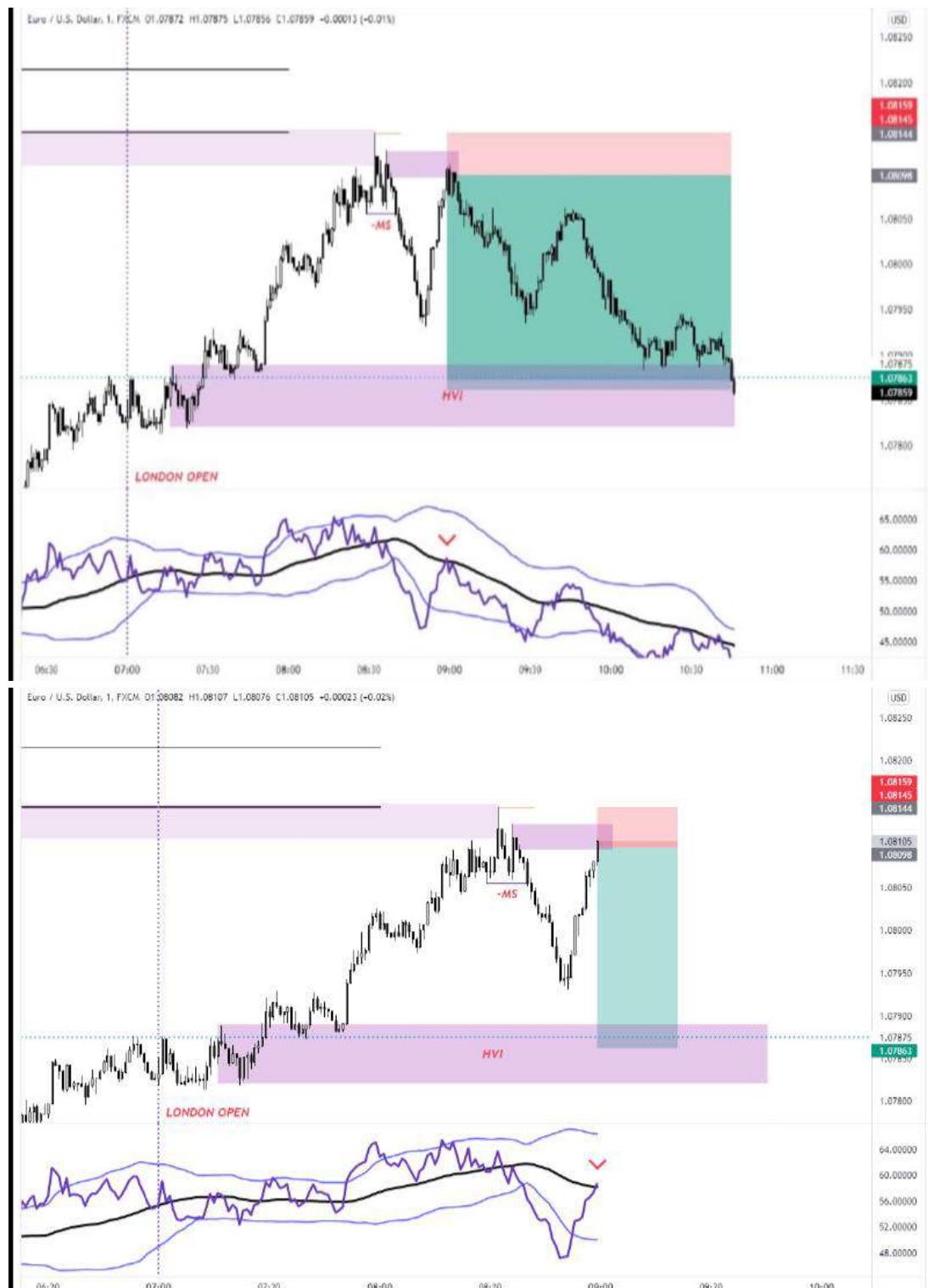


LET'S SEE IF IT WANTS TO WAIT FOR CONFIRMATION ON THE 1 MIN

If you want to sell from this strong high, you will lose. Pay attention to the timing. NY OPEN TRAP



You can set your stop loss above the high volume imbalance.







BREAK EVEN: Move your sL to BE WHEN THE PRICE BREAK STRUCTURE



RISK ENTRY



CONFLUENCE: Market Maker Sell Model + Daily Cycle + Very Strong Algo Candle + Extreme Premium.



FIRST TRADE CONFIRM ENTRY



CONFLUENCE: HIGHER TIME FRAME MITIGATION + AHS + AVB SECOND TRADE



LTF CONFLUENCES: AMD / HIGH IMPACT EVENTS/RETAIL SNR/DIV/+HTFFALSF FLAG



THIRD TRADE, BREAKER BLOCK



NY TRAP EXAMPLE



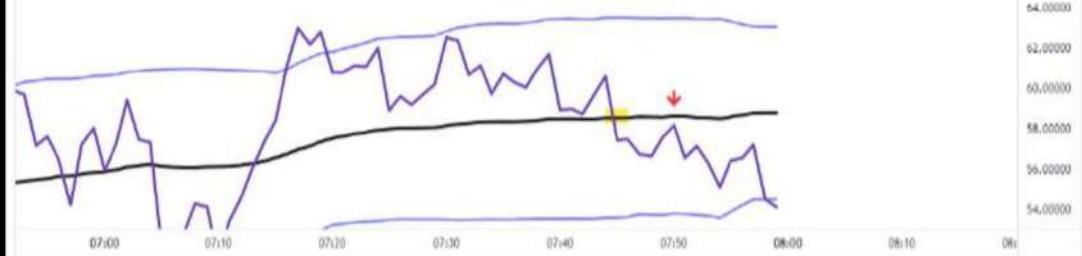
CONFLUENCES:TIMING + FMS+HVI +INDUCEMENT















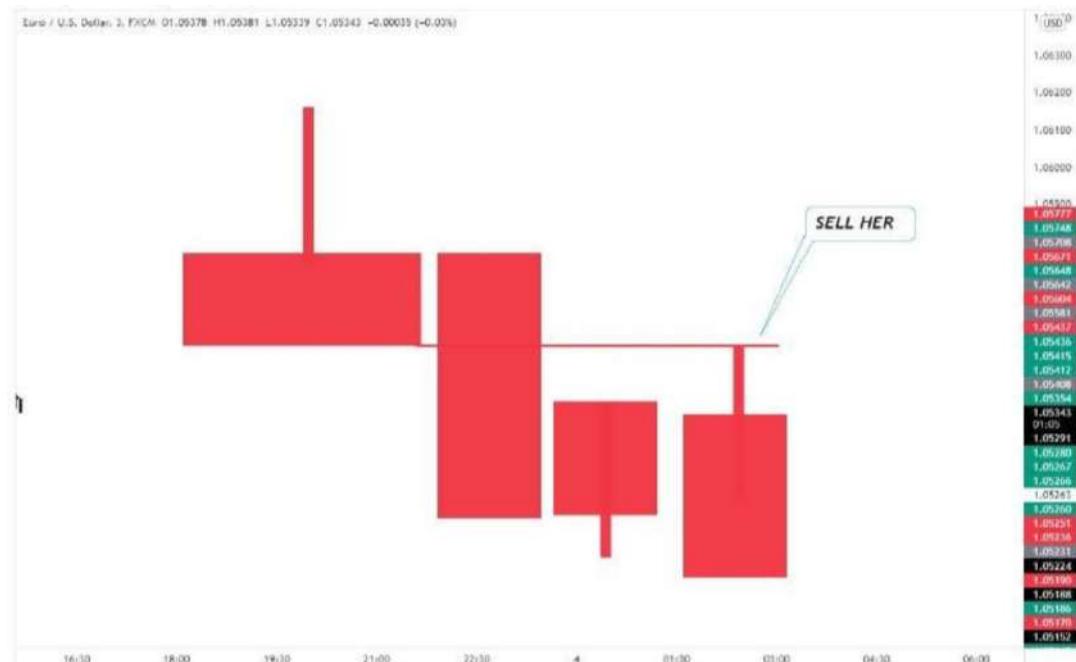
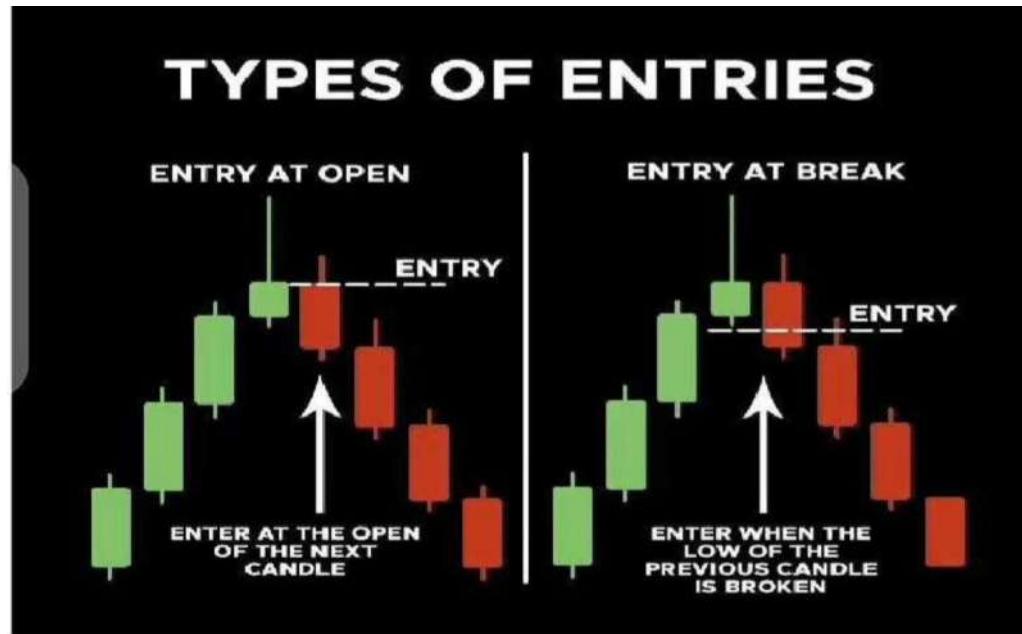
LC: London Close







PRICE ACTION CONFIRMATION



80% OF THE TIME, ALGO CREATE FAKE PRICE ACTION PATTERNS, BUT IF WE KNOW WHERE THE ALGO USES TO CREATE A REAL PRICE ACTION PATTERNS, WE CAN USE THIS PATTERN FOR CONFIRMATION ENTRY

JUST LIKE REJECTION BLOCK + DISPLACEMENT



PING PONG MASTERY



For you to learn this concept, you must master the narratives







Remember to consider whether you contributed to a loss when you lose. No, I'm not in charge. I abide by the laws. I'm not mistaken. I don't make errors. I follow the laws. But keep in mind to adhere to risk management principles and implement the strategy as intended.

PASSION PAY



Let's see how we can take all this trades



DON'T TRY TO CATCH EVERY SINGLE MOVE, USE THE PING PONG WHEN YOU SEE HIGH IMPACT NEWS OR USE IT IN THE LO AND NYO.















PRICE MITIGATE HVI 1H+ALS+ NY TRAP



