SYAILENDRA

MARKET INSIGHT

February 19th , 2025

The Butterfly Effect in Investing

How a Few Days Can Define Your Returns

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February 2025

SYAILENDRA
Preferred Investment Partner

Key Summary

- ***Return distribution*** adalah teori yang menggambarkan sebaran dari potensi *return* dari sebuah instrumen dalam kurun waktu tertentu. Hal ini membantu investor untuk memahami tentang potensi imbal hasil, risiko dan kemungkinan ekstrim atas keuntungan dan kerugian.
- ***Normal distribution (Gaussian distribution)*** menunjukkan bahwa data yang makin mendekati angka *mean* adalah yang paling sering terjadi.
- **Melalui 5 simulasi dengan mengambil 10 hari terbaik dan terburuk di IHSG,** strategi investasi *Buy and Hold* akan tetap relevan diterapkan dengan selisih *return* yang relatif minim jika investor menerapkan strategi aktif.

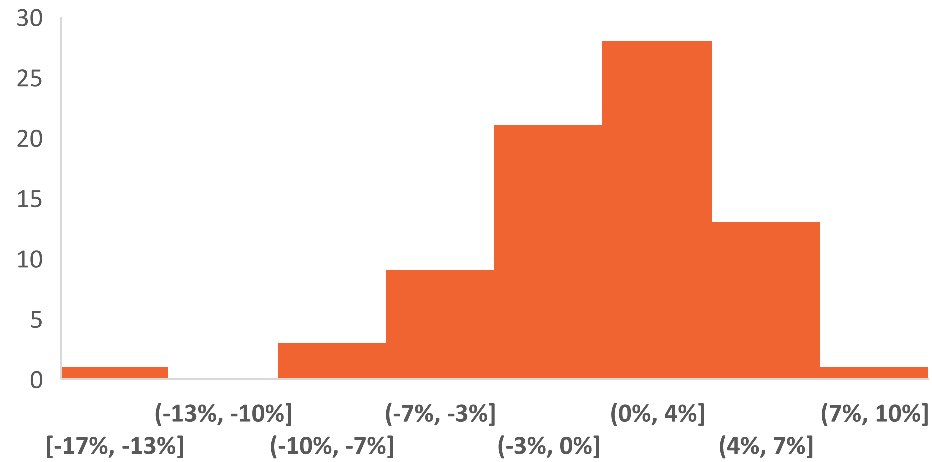
Syailendra's View

Buy and Hold tetap relevan diterapkan di berbagai kondisi baik ketika investor menghadapi berbagai titik ekstrim di IHSG (terbaik dan terburuk). Di sisi lain, jika investor ingin menerapkan strategi aktif, maka *risk to reward* wajib diperhitungkan untuk menjaga performa portofolio.

Product Highlight : SMSCI dan SAFE

Return Distribution in JCI (Monthly)

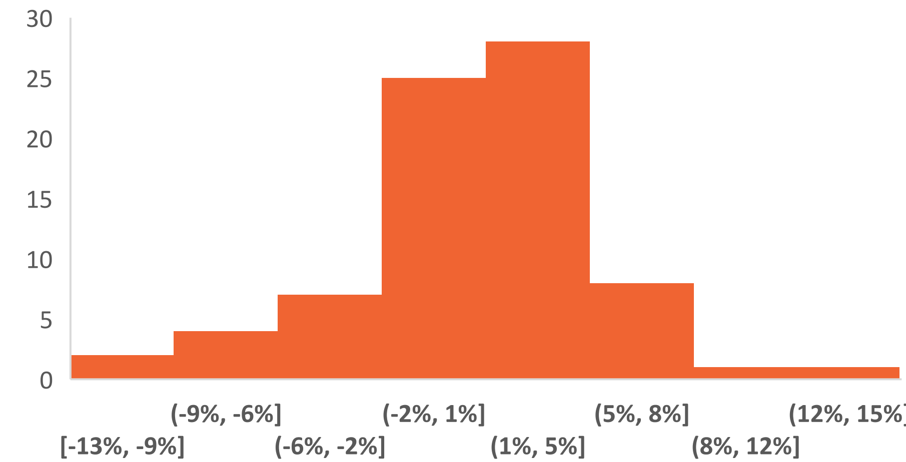
Normal distribution is within 0.24% - 3.64%



Source : Bloomberg, Syailendra Research

Return Distribution in S&P 500 (Monthly)

Normal distribution is within 1.49% - 4.99%



Source : Bloomberg, Syailendra Research

Buy and Hold remains to be relevant at all conditions

Jika mengasumsikan seorang investor tetap *stay* di pasar dan menghadapi 10 hari dengan *return* terbaik dan terburuk di IHSG, maka seorang investor tetap dapat mencetak *return* sebesar +287.5%.

Sementara itu, ketika investor melewatkan 10 hari dengan *return* terbaik dan terburuk di IHSG, imbal hasil portofolio tercatat sebesar +317.7%.

Worth to note, buy and hold tetap menjadi strategi yang relevan diterapkan di berbagai kondisi pasar.

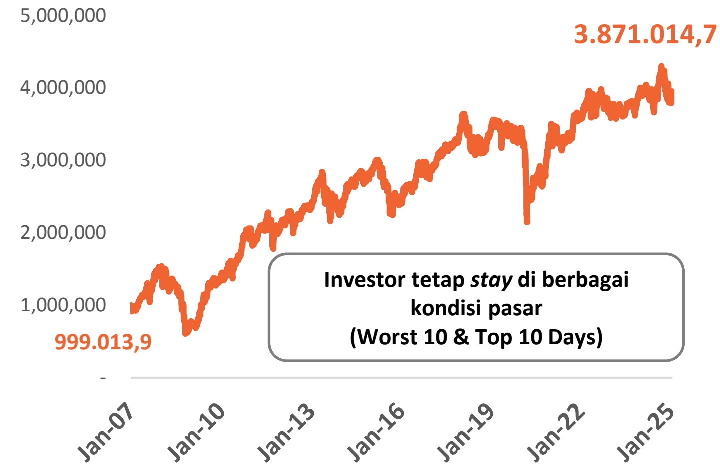
Keterangan :

Missed	Investor melewatkan hari tersebut
Get	Investor menghadapi hari tersebut

Simulation of Buy and Hold (Portfolio A)

Investors stay in the market amid all conditions

Extreme Performance	
Bottom 10 Return (%)	Top 10 Return(%)
-10.38%	+10.19%
-10.03%	+7.92%
-8.88%	+7.64%
-7.70%	+7.63%
-6.91%	+7.27%
-6.58%	+7.06%
-6.44%	+6.97%
-6.30%	+6.44%
-5.94%	+6.04%
-5.64%	+5.82%



Source : Bloomberg, Syailendra Research (Januari 2007 – Januari 2025)

Simulation of Missing Worst 10D and Best 10D (Portfolio B)

Investors missed all the extreme days in the market

Extreme Performance	
Bottom 10 Return (%)	Top 10 Return(%)
-10.38%	+10.19%
-10.03%	+7.92%
-8.88%	+7.64%
-7.70%	+7.63%
-6.91%	+7.27%
-6.58%	+7.06%
-6.44%	+6.97%
-6.30%	+6.44%
-5.94%	+6.04%
-5.64%	+5.82%

Source : Bloomberg, Syailendra Research (Januari 2007 – Januari 2025)

Missing Few Extreme Days in JCI matters a lot to the portfolio

10 hari ekstrim di IHSG dengan *return* tertinggi dan terendah dapat menyebabkan perbedaan *return* portofolio yang sangat besar.

Walaupun begitu, hanya sedikit investor yang bisa terus mendapatkan hari-hari terbaik di IHSG dan juga hari terburuk. Oleh karena itu, *market timing* bukanlah hal yang ideal untuk dilakukan investor.

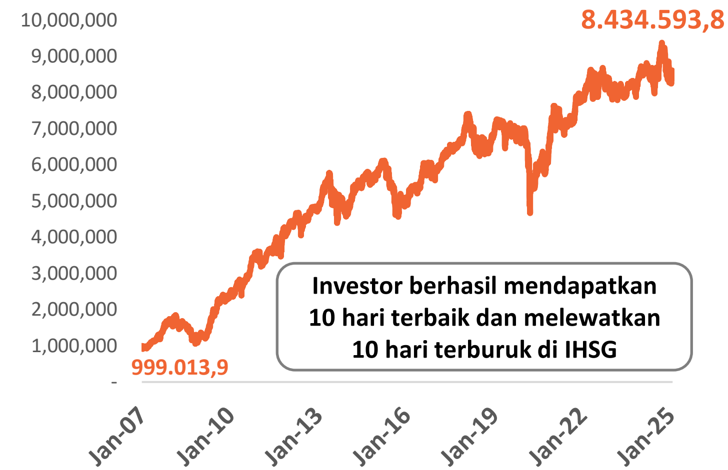
Keterangan :

Missed	Investor melewatkan hari tersebut
Get	Investor menghadapi hari tersebut

Simulation of Missing Worst 10D& Getting Top 10D (Portfolio C)

Investors get the highest return in this simulation

Extreme Performance	
Bottom 10 Return (%)	Top 10 Return(%)
-10.38%	+10.19%
-10.03%	+7.92%
-8.88%	+7.64%
-7.70%	+7.63%
-6.91%	+7.27%
-6.58%	+7.06%
-6.44%	+6.97%
-6.30%	+6.44%
-5.94%	+6.04%
-5.64%	+5.82%



Source : Bloomberg, Syailendra Research (Januari 2007 – Januari 2025)

Simulation of Missing Top 10D & Getting Worst 10D (Portfolio D)

Investors get the lowest return in this simulation

Extreme Performance	
Bottom 10 Return (%)	Top 10 Return(%)
-10.38%	+10.19%
-10.03%	+7.92%
-8.88%	+7.64%
-7.70%	+7.63%
-6.91%	+7.27%
-6.58%	+7.06%
-6.44%	+6.97%
-6.30%	+6.44%
-5.94%	+6.04%
-5.64%	+5.82%

Source : Bloomberg, Syailendra Research (Januari 2007 – Januari 2025)

Less Good Days still deliver Good Return

Walaupun investor 'hanya' mendapatkan 3 hari dengan *return* terbaik di IHSG dan harus menghadapi 5 hari dengan *return* terburuk di IHSG, portfolio investor masih bisa bertumbuh.

Namun, *return* investor ini rupanya tak berbeda jauh dengan investor yang menerapkan *buy and hold.*

Simulation of Getting Worst 5D and Only Top 3D (Portfolio E)

Investors still survive although he only gets the top 3 days vs worst 5 days

Extreme Performance	
Bottom 10 Return (%)	Top 10 Return(%)
-10.38%	+10.19%
-10.03%	+7.92%
-8.88%	+7.64%
-7.70%	+7.63%
-6.91%	+7.27%
-6.58%	+7.06%
-6.44%	+6.97%
-6.30%	+6.44%
-5.94%	+6.04%
-5.64%	+5.82%

Source : Bloomberg, Syailendra Research (Januari 2007 – Januari 2025)

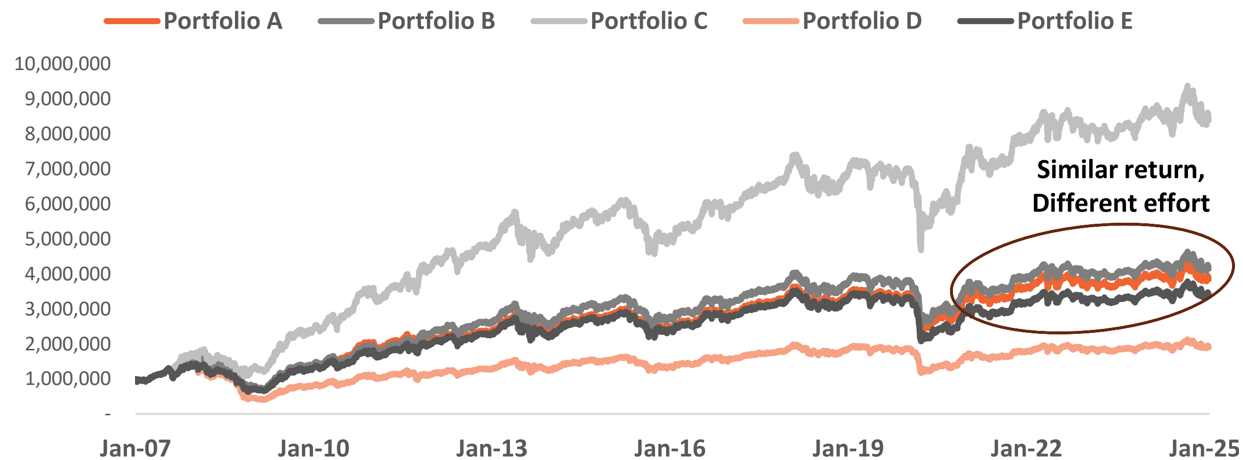
Similar Return, Different Effort

Jika kelima portofolio dibandingkan, maka terlihat bahwa pertumbuhan portofolio A, B dan E sebenarnya tak berbeda jauh. Padahal, ketiga portfolio tersebut dikelola dengan strategi yang cukup berbeda.

Oleh karena itu, investor wajib memperhitungkan *risk and reward* dalam tiap pemilihan strateginya.

Comparison of 5 Portfolios

Portfolio A, B and E have the similar return but the efforts are quite different



Source : Bloomberg, Syailendra Research

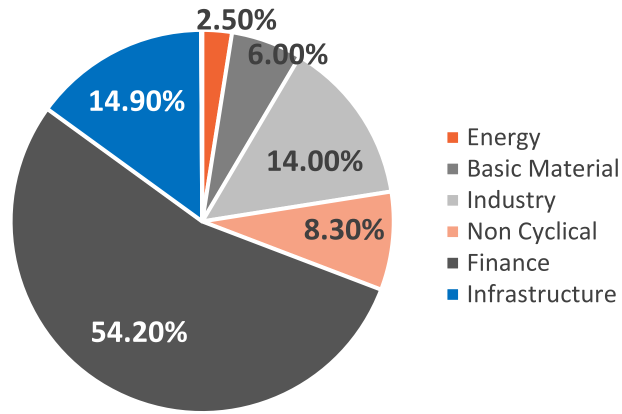
Product Highlight : SMSCI

Hasil rebalancing MSCI ID Value Index di Feb'25 mencatat keluarnya INKP, UNVR, dan MDKA dari indeks.

Semua konstituen dalam indeks mengalami kenaikan bobot, dengan BBRI mencatat peningkatan terbesar sebesar +1.55% menjadi 35.37%, yang membuat >56% portofolio terkonsentrasi di sektor perbankan.

Sector Allocation in SMSCI

Bank sector makes up over 55% of SMSCI



Source: Syailendra Research (per 13/2)

Hasil Rebalancing MSCI ID Value

***Effective Period: 03 Maret 2025**

Stocks	Fund %*	IHSG %	Selisih %
BBRI	35.37	9.27	26.10
TLKM	15.81	4.23	11.58
BMRI	15.43	6.79	8.64
ASII	12.09	3.18	8.91
BBNI	5.37	2.35	3.02
INDF	4.41	1.23	3.18
TPIA	3.71	2.44	1.27
CPIN	2.84	0.95	1.89
ADRO	2.59	0.86	1.73
UNTR	2.39	1.20	1.19

Source: MSCI, BBG, Syailendra Research (per 13/2)

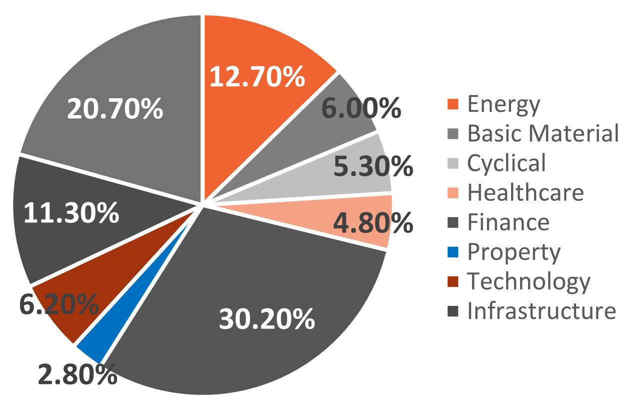
Product Highlight : SAFE

Syailendra Alpha Focus Equity (SAFE) dikelola secara aktif dengan fokus ke sektor yang memiliki potensi pertumbuhan tertinggi. *Stock pick* terkonsentrasi ke saham dengan *conviction* tertinggi.

Bobot konstituen di SAFE > IHSG sehingga kontribusi ke perubahan NAV SAFE lebih besar ketika terjadi perubahan harga saham.

Sector Allocation in SAFE

Saat ini alokasi tersebar ke berbagai sektor



Source: Syailendra Research (per 13/2)

Top 10 Holdings SAFE

Bobot konstituen di SAFE > IHSG

Stocks	Fund %	IHSG %	Selisih %
EXCL	9.92	0.37	9.55
BMRI	9.65	6.79	2.86
BBCA	9.59	8.85	0.74
BBRI	9.34	9.27	0.07
PTRO	4.78	0.34	4.44
GOTO	3.99	2.69	1.31
BUMI	3.73	0.39	3.34
ACES	3.24	0.21	3.04
CTRA	2.84	0.26	2.58
TSPC	2.71	0.04	2.67

Source: Bloomberg, Syailendra Research (per 13/2)

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