

SYAILENDRA ▲

# MARKET INSIGHT

July 8th, 2021

## Portfolio Construction 101

Analyze fund based on return consistency within each asset class



# Portfolio Construction 101

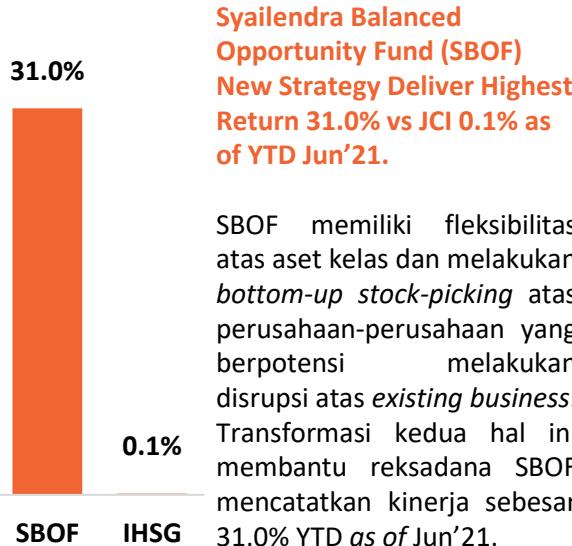
JULY 8, 2021



## Define, Allocate, Pick Consistent Fund and Monitor

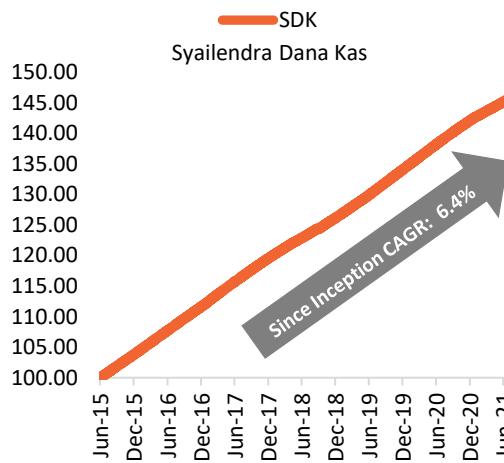
- ⚠ **Plan ahead your investment goal, horizon and risk tolerance:** Setiap investor memiliki tingkat kenyamanan atas risiko dan tujuan investasi yang berbeda-beda. Penting bagi investor untuk melakukan perencanaan investasi.
- ⚠ **Match your asset allocation with risk tolerance:** Terdapat beberapa teknik yang dapat dilakukan untuk membantu melakukan aset alokasi.
- ⚠ **Analyze funds based on return consistency within each asset class and track record of the asset manager:** Hal ini dapat dilihat melalui ranking instrumen investasi dibandingkan dengan instrumen sejenis setiap tahunnya.
- ⚠ **Monitor and rebalance your portfolio periodically:** Investor perlu melakukan *monitoring* secara berkala dan melakukan *rebalancing* apabila terjadi perubahan signifikan.

## Fund to Watch



## Analyze fund based on return consistency within each asset class

Example of our funds that deliver consistent performance

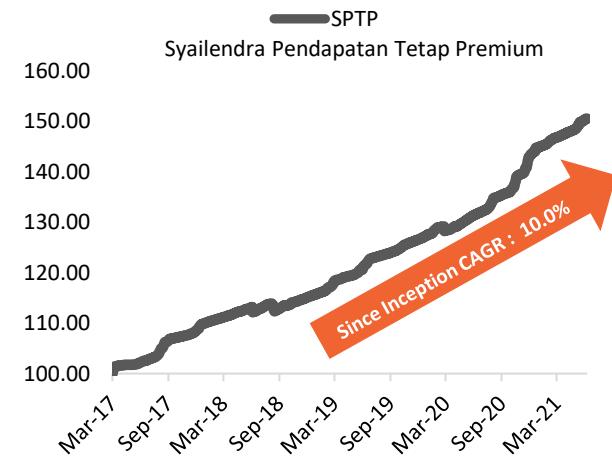


## Interesting Facts

Things you need to ask yourself during investment planning

Desc	Things to consider
<b>Input Parameter</b>	
Investment Goal	Example: car purchases
Investment Horizon	Investor expectation to liquidate investment
Capital base	Do investor have the capital base?
Monthly savings	Ability to save for the goals?
<b>Results (Output)</b>	
Required Return	Is it the return achievable? Too much risk for investor?

Sumber: Syailendra Research



# Plan Ahead Your Investment Goal, Horizon And Risk Tolerance

Terdapat pepatah umum **banyak jalan menuju romawi**. Hal yang sama dapat dikatakan dalam mencapai tujuan investasi. Setiap investor memiliki tingkat kenyamanan atas risiko dan tujuan investasi yang berbeda-beda. Penting bagi investor untuk melakukan perencanaan investasi.

## Things you need to ask yourself during investment planning

### Illustration

Desc	Unit	Parameter	Things to consider
<b>Input Parameter</b>			
Investment Goal	mio IDR	500	Example: car purchases
Investment Horizon	Years	5	Investor expectation to liquidate investment
Capital base	mio IDR	50	Do investor have the capital base?
Monthly savings	mio IDR/month	5	Ability to save for the goals?
<b>Results (Output)</b>			
Required Return	% p.a	12.7%	Is it the return achievable? Too much risk for investor?

Sumber : Various Sources, Syailendra Research

## Plan ahead by define three things below:

- ▲ **Investment Goal:** Tujuan investasi investor dapat terdiri dari berbagai macam seperti pembelian barang, kebutuhan dana edukasi atau pensiun. Umumnya tujuan investasi diukur berdasarkan dana yang dibutuhkan di akhir masa periode investasi.
- ▲ **Investment Horizon:** Jangka waktu investasi bergantung dengan kapan kebutuhan dana atas tujuan investasi akan digunakan.
- ▲ **Risk Tolerance:** Penilaian atas *ability* dan *willingness to take risk* seorang investor. Hal ini dapat dikaji melalui penilaian atas beberapa faktor seperti umur investor, kemampuan menabung setelah konsumsi bulanan, pengetahuan terkait pasar modal dan faktor-faktor yang mempengaruhi investasi.

## Factors that Affecting your Risk Tolerance in Investing

Factor	Explanation
<b>Investment Goal</b>	Some investment goal have longer investment horizon that have higher ability to take risk.
<b>Ages</b>	Younger investor might have longer horizon compare to older investor.
<b>Earnings Factor</b>	
Income Level vs Consumption	Higher saving give investor more ability to take risk.
Risk of employment	Steady job give certainty to meet expenditure outside portfolio return.
<b>Knowledge and Behaviour</b>	
Knowledge on market	Better understanding on the market give investor willingness to take risk.
Investor behaviour on short-term losses	Some investor have different tolerance toward short-term loss due to market movement.

Sumber : Various Sources, Syailendra Research

# Match your asset allocation with risk tolerance

Setelah investor menetapkan perencanaan dasar atas tujuan Investasi, tahapan selanjutnya ialah alokasi portfolio ke dalam aset kelas masing-masing yang disesuaikan dengan **risk tolerance** sebelumnya.

Terdapat beberapa teknik yang dapat dilakukan untuk membantu melakukan aset alokasi:

**Risk profile based:** aset alokasi ini dapat digunakan untuk keperluan umum. Hal ini didasarkan pada hasil *risk tolerance* investor saat melakukan *risk assessment test*.

**Age based:** umumnya digunakan dalam pembentukan dana pensiun. Aset alokasi ini mengikuti umur produktif investor. Semakin produktif seorang investor, alokasi terhadap saham semakin tinggi. Porsi saham umumnya dapat di ukur dengan formula  $100 - \text{umur investor}$

**Risk based:** aset alokasi didasarkan dengan mentargetkan alokasi untuk mencapai tingkat risiko tertentu seperti *max. drawdown* (penurunan tertinggi suatu portfolio dalam beberapa periode).

## Allocate your asset based on long-term performance rather than short-term

2008-2019	Infovesta Money Market Fund Index	Infovesta Fixed Income Fund Index	Infovesta Equity Fund Index
Long Term Return	5.3%	6.9%	10.2%
Max. Drawdown	0.0%	-6.7%	-23.7%
Year	Infovesta Money Market Fund Index	Infovesta Fixed Income Fund Index	Infovesta Equity Fund Index
2016	4.6%	8.0%	7.7%
2017	4.5%	10.7%	11.2%
2018	4.2%	-2.2%	-3.7%
2019	5.3%	9.0%	-14.2%
2020	4.6%	9.0%	-10.3%

Sumber : Infovesta, Syailendra Research

### Several asset allocation technique to match with investor risk tolerance

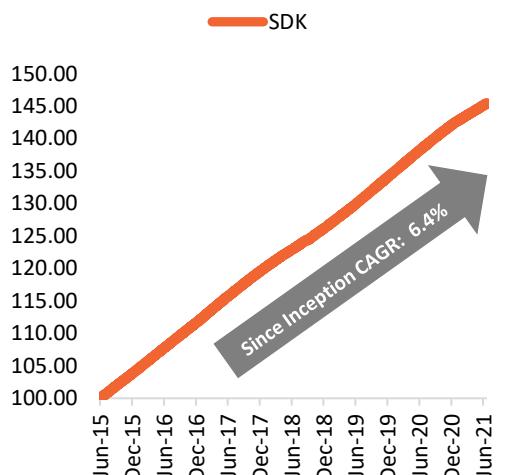
Illustration

Asset Allocation	Money Market	Fixed Income	Equities
<b>Risk profile based allocation</b>			
Conservative	20-50%	20-50%	0-20%
Moderate	5-20%	20-40%	20-40%
Aggressive	5-20%	5-20%	50-60%
<b>Age based asset allocation (100-Age)</b>			
25	25%		75%
45	45%		55%
65	65%		35%
<b>Risk based asset allocation</b>			
Max. Drawdown (2008-2019)	0%	-7%	-24%
5% maximum drawdown	65%	20%	15%

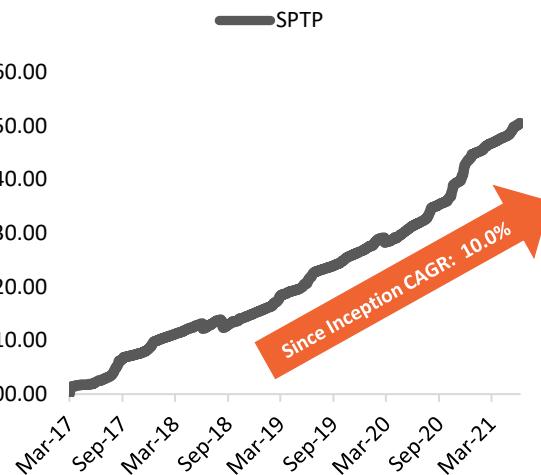
Sumber : Various Sources, Syailendra Research

## Syailendra Dana Kas (SDK) and Syailendra Pendapatan Tetap Premium (SPTP)

Example of our funds that deliver consistent performance

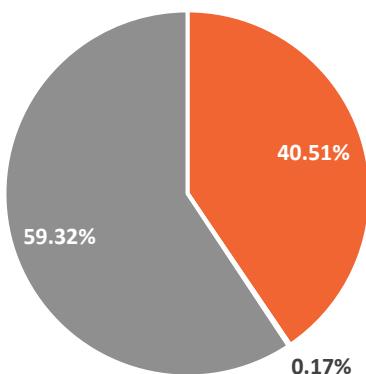


Sumber: Syailendra Research



### Information in Fund Fact Sheets

#### SDK Asset Allocation

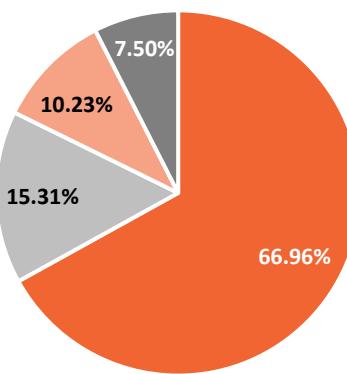


■ Corporate Bond ■ Government Bond ■ Money Market ■ Equity

Sumber: Syailendra Research

### Information in Fund Fact Sheets

#### SPTP Asset Allocation



Analyze funds based on return consistency within each asset class and track record of the asset manager

Tahapan ke-3 adalah penentuan instrumen investasi untuk setiap aset kelas yang telah ditentukan saat proses aset alokasi.

Kunci utama dalam mencapai kinerja portfolio investasi yang optimal ialah:

▲ **Analisa atas konsistensi kinerja instrumen investasi:** Hal ini dapat dilihat melalui ranking instrumen investasi dibandingkan dengan instrumen sejenis setiap tahunnya.

▲ **Analisa informasi pendukung reksadana dan manajer investasi:** Kinerja merupakan refleksi dari masa lalu. Untuk memastikan kinerja masa depan, investor dapat melihat *track record* MI dan dokumen publik atas reksadana seperti *fund fact sheet*.

Investor perlu melakukan *monitoring* secara berkala dan melakukan *rebalancing* apabila terjadi perubahan signifikan.

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**SYAILENDRA** 

**PT Syailendra Capital**

District 8 Treasury Tower  
39th Fl Unit 39A, SCBD Lot 28  
Jl. Jend. Sudirman Kav. 52-53  
Jakarta 12190  
P. : +62 21 51400888  
F. : +62 21 51400967

**[www.syailendracapital.com](http://www.syailendracapital.com)**