

# Tax Loss Harvesting+<sup>TM</sup>

Tax Loss Harvesting+ is powered by Betterment,  
our custodial and technology partner.



# What is Tax Loss Harvesting (TLH)?

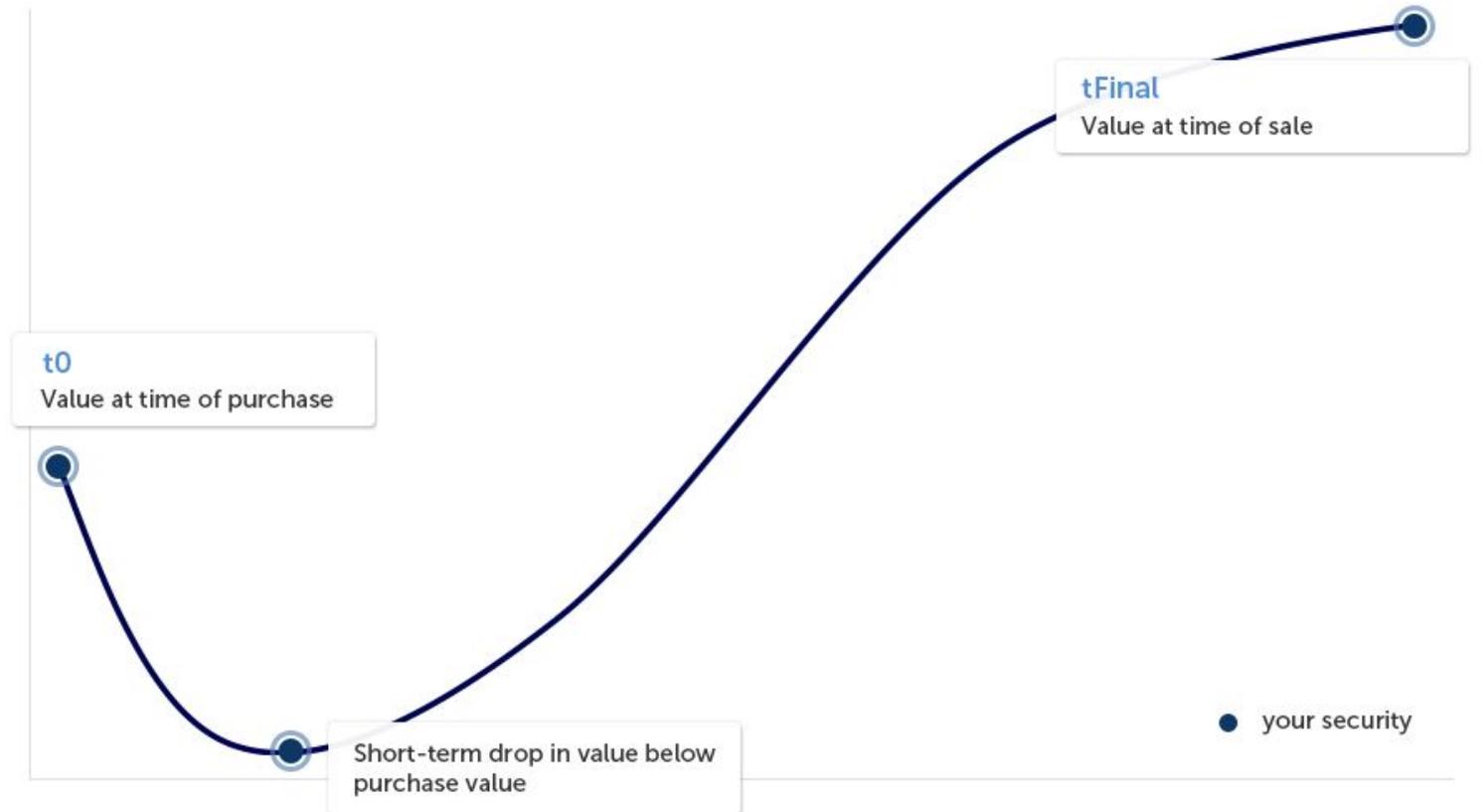
TLH is a tax-saving strategy that uses investment losses to offset investment gains and other income.

The result is often less taxes and thus a better after-tax return.



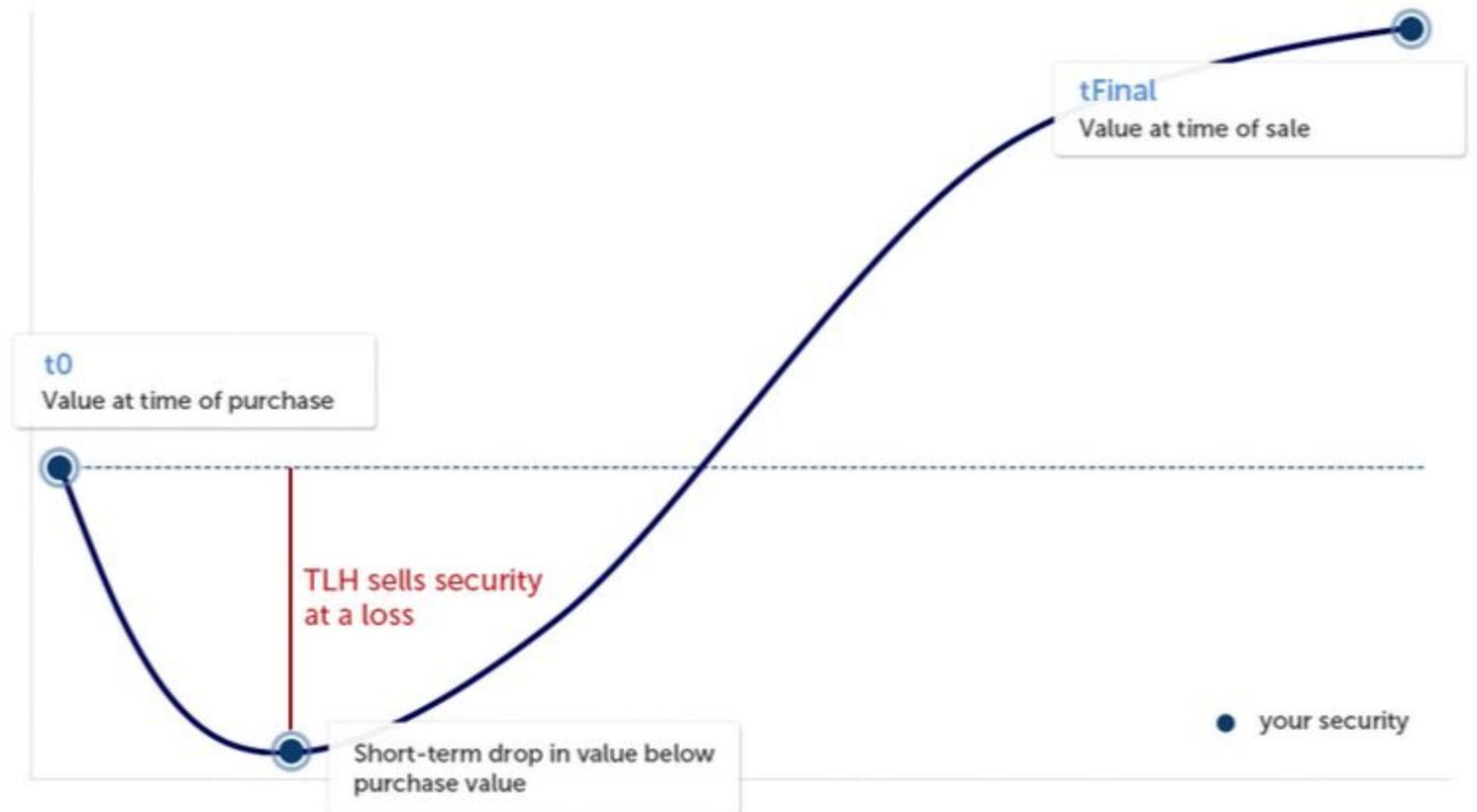
# With a long-term investment approach...

Your investments rise and fall with the tides of the markets. Over time, your investment's value may look something like this:



# TLH sells securities to recognize or “harvest” losses

When you sell a security at a price that is lower than what you purchased it at, you have a loss. With TLH, you can use the loss to reduce your future taxes.



# Doesn't selling off securities hurt the overall diversification of my portfolio?

When a security is sold for a loss, it is replaced with a similar security to ensure your portfolio stays balanced and well diversified.

In the world of TLH, a similar security to your original security should have comparable:

- Liquidity
- Cost
- Behavior – rise and fall together (Correlation)

Example of similar securities

Security A – Vanguard Value ETF

Security B – iShares S&P 500 Value ETF

# **Why can't you just buy back the same security after you sell it?**

The “wash sale rule” disallows a loss from selling a security if a “substantially identical” security is purchased 30 days after or before the sale.

An investor should not be able to benefit from a loss if he did not truly dispose of the security.

## TLH in action: A simple example

When you “harvest” a loss, you can use that loss to offset capital gains or income, earnings you otherwise would have to pay tax on.

Let’s look at the following scenario:

1. You harvest a loss of \$10,000 by selling a security below its purchase value
2. You have other capital gains of \$10,000 (say taxed at 40%)
3. You can offset the \$10,000 in other capital gains with the \$10,000 loss, so you owe \$0 in taxes
4. You saved \$4,000 in taxes ( $\$10,000 \times 40\%$  tax rate)
5. Now you can invest that saved \$4,000 in taxes in the market to earn a return

# The benefits explained

1. In this scenario, you didn't have to pay taxes today - what we call *tax deferral*.
2. You can now invest the \$4,000 saved, and have it grow.
3. When you eventually sell the replacement security, any gains will likely be taxed at a lower tax rate (the long-term capital gains tax rate (0~30%), is likely lower than your income tax rate, (10-40%+) – what we call *tax arbitrage*.
4. When you pay tax on that gain in the future, it will cost you less in *real* terms, because of inflation.

# The advantages of Tax Loss Harvesting+

TLH+ is our automated TLH solution, powered by our technology partner, Betterment. TLH+ scans your portfolio regularly for opportunities to harvest losses, helping increase your after-tax returns.



## **The upside to capital loss.**

Realized losses on investments can offset gains and reduce ordinary taxable income by as much as \$3,000 per year.



## **Making it accessible.**

Tax Loss Harvesting+ is automated and available at no additional cost to investors who are managing money with us.



## **Optimizing the strategy.**

Tax Loss Harvesting+ runs regularly and can reduce tax exposure better than other automated harvesting tools.

# More deposits = more harvests = more tax savings

Simple TLH algorithms restrict your frequency of cashflows to prevent wash sales.

Intelligent TLH+ actually works more effectively with frequent cashflows, so you have many price points to harvest from.

## Consistent Deposits drive Harvesting Opportunities

Quarterly Deposits: 4 harvests



Bi-Weekly Deposits: 22 harvests



This chart and data shown are hypothetical and for illustrative purposes and not intended to forecast returns

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For more information on tax loss harvesting please visit <https://www.betterment.com/tax-loss-harvesting/> or <https://www.betterment.com/resources/research/tax-loss-harvesting-white-paper/>.

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