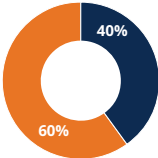
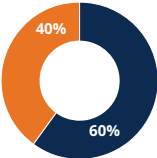
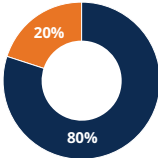


Mackenzie Asset Allocation ETFs

Simple single-ticket solutions.

Mackenzie's all-in one, low-cost, asset allocation ETFs are designed for investors with different risk profiles, which help to mitigate the impact of market volatility by delivering an appropriate investment mix with the benefit of transparent and liquid exposures. The Mackenzie suite of Asset Allocation ETFs offer strategic asset allocation with embedded discipline to reduce operational complexities and administrative burdens in executing an effective asset allocation plan.

	Mackenzie Conservative Allocation ETF (MCON)	Mackenzie Balanced Allocation ETF (MBAL)	Mackenzie Growth Allocation ETF (MGRW)
			
■ Equity ■ Fixed income			
Risk rating	low	low to medium	low to medium
Management fee	0.17%	0.17%	0.17%
Asset class (target allocations)*			
Equity	40.00%	60.00%	80.00%
Canadian equities	12.00%	18.00%	24.00%
U.S. equities	18.00%	27.00%	36.00%
International developed market equities	7.20%	10.80%	14.40%
Emerging market equities	2.80%	4.20%	5.60%
Fixed income	60.00%	40.00%	20.00%
Canadian fixed income	35.40%	23.60%	11.80%
U.S. fixed income	13.80%	9.20%	4.60%
Global/developed ex North America fixed income	9.60%	6.40%	3.20%
EM local currency fixed income	1.20%	0.80%	0.40%

*These are the target allocations, rebalanced quarterly and are subject to change by the portfolio management team. Please refer to prospectus for more detail.

Why Mackenzie ETFs

ETFs made for Canadians by Canadians.

Mackenzie Investments is one of Canada's leading independent asset management companies. We distribute investment products and services to individual Canadians through their advisors, and to institutions globally. As a Canadian-owned, global asset management firm we've been helping Canadians by offering investment solutions for over 50 years. In a competitive ETF environment, dominated by large U.S. based firms, our ETF commitment has always been in Canada and to Canadians.


We offer a comprehensive suite of ETFs – leveraging a comprehensive approach, strong Canadian ETF expertise and support, and engineered ETFs designed for the Canadian investor.

When it comes to ETFs, our beliefs have always remained at the core at what we do, supporting the Canadian financial industry, the advisors in it and investors who benefit from it. Proudly Canadian, Mackenzie is part of IGM Financial—the world's ninth largest publicly-traded asset manager—and owned by Power Financial Corporation.

Mackenzie Asset Allocation ETFs

A simple single-ticket solution.

Designed for investors with different risk profiles, with regular quarterly rebalancing to help maintain exposure to target allocations and risk levels. This ETF combines the benefits of broad fixed income diversification with strategic asset allocation and is the only asset allocation suite that provides exposure to Canadian domiciled Developed ex North America and Emerging Market local currency bond ETFs.

Mackenzie Global Fixed Income Allocation ETF (MGAB)		Core	Reduce duration	Diversification	Yield/Return enhancement	EM debt/currency
 <p>100% Fixed income 35% U.S.</p> <p>15% Global Ex-North American 50% Canada</p>						
<p>Risk rating low</p> <p>Management fee 0.25%</p>						
Asset class (target allocations)*						
Regional Exposures						
Canadian	35.00%					
U.S.	50.00%					
Global Ex-North American	15.00%					
Fixed income (MGAB) 100.00%						
Canadian aggregate bond	20.00%					
Canadian corporate bond	10.00%					
Canadian short bond	5.00%					
U.S. aggregate bond	20.00%					
U.S. corporate bond	10.00%					
U.S. high yield bond	10.00%					
U.S. TIPS	5.00%					
Floating rate bonds	5.00%					
Developed ex-NA aggregate bond	10.00%					
EM Debt – hard currency	2.50%					
EM Debt – local currency	2.50%					
		Short-term debt				
		Mackenzie Canadian Short-Term Bond Index ETF (QSB)				
		Government and corporate debt				
		Mackenzie Canadian Aggregate Bond Index ETF (QBB)				
		Mackenzie Canadian All Corporate Bond Index ETF (QCB)				
		Mackenzie U.S. Aggregate Bond Index ETF (CAD-Hedged) (QUB)				
		Mackenzie US Investment Grade Corporate Bond Index ETF CAD-Hedged (QUIG)				
		Mackenzie US TIPS Index ETF CAD-Hedged (QTIP)				
		Mackenzie Developed ex-North America Aggregate Bond Index ETF (CAD-Hedged) (QDXB)				
		High Yield debt				
		Mackenzie US High Yield Bond Index ETF CAD-Hedged (QHY)				
		Mackenzie Floating Rate Income ETF (MFT)				
		Emerging Markets debt & currency				
		Mackenzie Emerging Markets Bond Index ETF CAD-Hedged (QEBH)				
		Mackenzie Emerging Markets Local Currency Bond Index ETF (QEBL)				

*These are the target allocations, rebalanced quarterly and are subject to change by the portfolio management team. Please refer to prospectus for more detail.

For more information about Mackenzie's ETFs, please contact your financial advisor or visit mackenzieinvestments.com/ETFs

Commissions, management fees, brokerage fees and expenses all may be associated with Exchange Traded Funds. Please read the prospectus before investing. Exchange Traded Funds are not guaranteed, their values change frequently and past performance may not be repeated.

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