

Mackenzie Unconstrained Fixed Income Fund

Fund snapshot

Inception date	12/03/2014
AUM (millions in CAD)	3125.9
Management fee	0.55%
MER	0.78%
Benchmark	Bloomberg Barclays Multiverse (Hgd to CAD)
CIFSC category	Multi-Sector Fixed Income
Risk rating	Low
Lead portfolio manager	Konstantin Boehmer
Investment exp. since	2003

Strategy overview

• Seeks a positive total return with low volatility over a market cycle and throughout various economic environments.

• Benchmark agnostic and flexible across the entire fixed income spectrum, managed within a credit focused framework, employing additional sources of alpha: tactical duration, dynamic allocation and credit management.

• The neutral currency exposure is 100% hedged back to CAD, however currency positions can be used tactically for alpha and to manage overall risk in the portfolio (generally no more than 10% to 15% open positions).

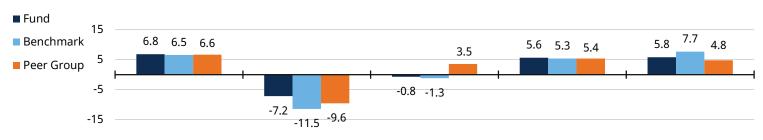
• Uses an "always-on" hedging strategy to manage the downside risk associated with the High Yield bond exposure (riskiest sleeve).

Trailing returns %



	3 Mth	1yr	3Yr	5Yr	SI
Excess return	0.1	1.3	2.1	1.8	1.1
% of peers beaten	57	48	70	65	NA

Calendar returns %



	2023	2022	2021	2020	2019
Excess return	0.3	4.3	0.5	0.3	-1.9
% of peers beaten	57	74	10	71	16



Portfolio characteristics

Ratios & metrics	Portfolio	Benchmark
Fund Avg Yield	6.3	3.5
Fund Mod. Dur	4.9	6.4
Fund Rating	BBB	AA
Average Price	94.2	105.0
Average Coupon	4.9	2.9
Average Term	10.6	10.3

Asset allocation

Asset	Portfolio	Benchmark
Investment Grade Corporate	34.1	23.9
Government Bonds	8.1	65.8
Emerging Markets	6.2	-
High Yield	25.8	-
Loans	7.8	-
Cash & Equivalent	8.1	-
Other	9.9	10.3

Performance metrics (3 year trailing)

Metrics	Portfolio	Benchmark
Standard Dev.	5.0	5.9
Sharpe Ratio	-0.4	-0.7
Tracking Error	2.7	-
Information Ratio	0.7	-
Alpha	1.0	-
Beta	0.8	-
Upside Capture (%)	90.8	-
Downside Capture (%)	68.0	-

Geographic allocation

Country	Weight
North America	76.6
Europe	8.4
LATAM & Caribbean	2.2
Other	12.8

Maturity breakdown

Bucket	Portfolio	Benchmark
0 to 3	36.6	23.8
3 to 7	33.9	31.1
7 to 15	14.8	19.6
15+	14.7	25.5

Currency exposure

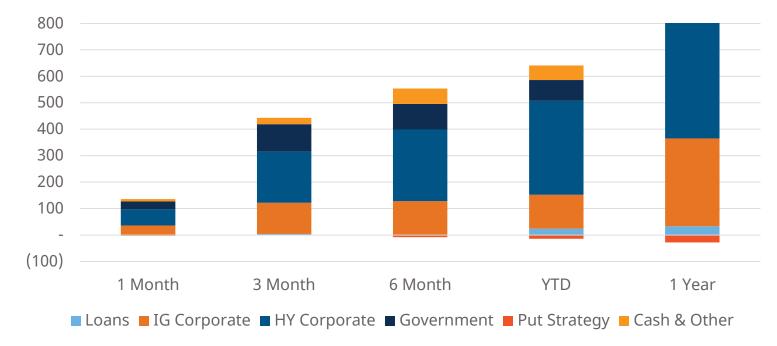
Currency	Gross	Net
CAD	32.9	92.2
USD	55.7	5.7
Other	11.4	2.1

Credit breakdown

Rating	Portfolio	Benchmark
AAA	6.6	21.4
AA	22.4	30.7
A	8.0	30.3
BBB	25.5	13.6
BB	16.4	2.4
В	15.3	1.1
CCC & Below	3.4	0.4
NR	2.8	-



Attribution



Market Overview





Commentary

Coming into the third quarter, we focused on four key macro themes impacting macro fixed income and cross-asset markets: Biden's ability to recover after June's poor debate performance, uncertainty over the Fed's willingness to cut rates, markets not properly pricing the BoJ's July meeting outcome, and concerns over cross-asset volatility. The volatility event around late July/early August was significant but not unexpected, driven by the BoJ's surprising policy rate hike and the Fed opting not to cut rates on July 31st. Powell's late-August Jackson Hole speech indicated a desire for a larger rate cut in September, leading to a debate about the reasons behind the 50bp cut.

Heading into the fourth quarter, several macro events have caused the market to rethink the narrative. The US east and gulf coast dockworkers strike is on hold, but sticky wages and services prices suggest too much easing was priced into the curve. China is attempting to reflate its economy, and the risk of strife in the Middle East could impact oil production and prices. The US economy appears strong, with Q3 real GDP estimates around 2.5-3.0% and preliminary Q4 estimates not far below. September's booming non-farm payrolls report has solidified the view that lower yields may not be sustainable.

The Canadian fixed income outlook is fascinating as Canadian duration has been bid most of the year, with the expectation that Canada's economy will underperform, and the Bank of Canada will continue to ease rates aggressively. The median Canadian consumer is faring worse than the median US consumer, and this outlook is likely to continue due to a weaker housing market, more indebted households, worse productivity metrics, and a higher structural unemployment rate. The BoC's policy rate typically does not sway far from the Fed's, but we could be entering a period of significant policy differential.

Japan is likely to continue bucking the global easing trend despite the upcoming election. The BoJ is expected to move further towards normalizing rates, with a potential 25bp hike this year. Domestic inflation and output data support this move, and recent commentary from PM Ishiba is seen as election fodder.

China's recent stimulus measures are significant, both from a policy and optics perspective. The stimulus includes cutting short-term policy rates, economic policy announcements, helicopter money to 14% of households, and forward guidance on further rate cuts and fiscal stimulus. This suggests senior leaders are aware of the economic malaise and plan to act. Additional fiscal measures are expected, potentially providing support to the consumer and recalibrating market sentiment, particularly in higher beta risk assets.

The US election is a major upcoming macro event. The race for the White House is too close to call, with Harris' momentum stalling and Trump being a strong finisher. The outcome remains uncertain, with key swing states playing a crucial role. A split Congress is likely, leading to increased Executive Order action from the Oval Office. For markets, a Trump outcome could drive concerns over China, global tariffs, and Fed independence. A Trump win may not translate into a stronger USD and could lead to more right-of-center nominees for policy seats and judges. A balanced Congress could mitigate concerns over fiscal spending and Treasury issuance.

For global macro and fixed income markets, the election outcome will be significant, with potential impacts on sectoral perspectives and policy directions. The Fed's future leadership and policy stance will also be crucial factors to watch.

The US high yield bond market returned 5.28% in the third quarter of 2024, continuing a robust start to the year. Although CCCs underperformed much of the year due to the increased prevalence of Liability Management Exercises, they rebounded sharply in Q3 driven by M&A activity in the Cable and Telecom sectors. The strong backdrop for high yield, alongside strength in the broader bond markets into the start of the US rate cutting cycle, led to a significant boost in primary markets.

If the economic backdrop continues to be supportive for the Fed to continue the rate cutting cycle, the high yield market yield of 7.21% looks interesting for investors willing to take the extra credit risk at this point in the cycle. With that being said, from a spread perspective there is a relatively limited amount of buffer over treasury yields to compensate investors for the aforementioned credit risk. The recent uptick of company liability management exercises (LME) is also a risk worth paying attention to, as overleveraged companies lean on creditors to fix unsustainable balance sheets in lower rated and distressed parts of the market.



Commentary

Our team preference is for higher-quality high yield exposure and are positioned accordingly with a growing weighting to the BB and BBB-rated category. We're also finding attractive opportunities in other areas of the fixed income market that we feel may offer attractive risk-return characteristic and diversification opportunities for our mandates such as; Private Credit, the US Cannabis debt market, and the Hybrid/LRCN markets. We do expect that credit selection will grow in importance through the year and an increased focus on corporate earnings and fundamentals at these tighter spread levels and end of cycle conditions.

Contributors:

-Overweight investment grade corporate bond risk -Overweight high yield corporate bond risk -Overweight South Africa Government bonds -Overweight private credit -LRCN/HYBRID exposure

Detractors: -Put protection hedging -Overweight inflation-linked bonds -Open currency exposure

Looking ahead to the fourth quarter, expectations for additional rate cuts by the Fed and other central banks should create a supportive environment for spread sectors as well as for government bonds poised to benefit from further policy easing. However, geopolitical risks and the upcoming U.S. elections could introduce increased volatility in fixed income markets.

Credit spreads remain tight, and we prefer to be invested in high-grade (low beta) Corporate Bonds at the short end of the curve. We prefer the Canadian curve over the US curve in this sector. Continued rate cuts are the base case for Canada and so there is still further potential for significant price appreciation of these securities. We remain negative on the long end of the Canadian market with 30y Canadian bonds offering almost no additional yield to 2-year bonds, but substantially more price risk.



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Percentile rankings are from Morningstar Research Inc., an independent research firm, based on the Canada Fund Multi-Sector Fixed Income category and reflect the performance of the Mackenzie Unconstrained Fixed Income Fund for the 3-month, 1-, 3-, 5and 10-year periods as of September 30, 2024. The percentile rankings compare how a fund has performed relative to other funds in a particular category and are subject to change monthly. The number of Canada Fund Multi-Sector Fixed Income category funds for for each period are as follows: one year - 274; three years - 260; five years - 223; ten years - 76.

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