

CIBC BALANCED ASSET 5 INDEX™

BLOOMBERG TICKER: CIBQB05E



Tap into a strategic mix of assets and features to reach your short- and long-term investment goals

Introducing the CIBC Balanced Asset 5 Index™ from CIBC Capital Markets, a leading North American financial institution at the forefront of index construction.

By leveraging a classic 60 / 40 approach to portfolio allocation in combination with rebalancing and volatility control features, the CIBC Balanced Asset 5 Index $^{\text{TM}}$ seeks to provide excess returns across market conditions through a tactical combination of equity and fixed income ETFs developed by BlackRock.

Through the 60% equity ETF exposure, the Index targets consistent returns over time and across market conditions, while the 40% fixed income ETF allocation seeks to moderate the overall risk of the portfolio.

Key features:

Bloomberg ticker	CIBQB05E
Asset class	Equity, fixed income
Geographical focus	U.S.
Launch date	June 29, 2020
Inception date	October 28, 2003
Type of return	Excess return
Index sponsor	CIBC Capital Markets
Calculation agent	Bloomberg
Maintenance fees	0.85% p.a.

The CIBC Balanced Asset 5 Index™. A distinct mix of assets and construction features seeking to generate excess returns while effectively managing risk.

Approach

1. Evaluate

The Index is comprised of specific BlackRock ETFs to obtain distinct market exposure:

- BlackRock iShares Core S&P 500 ETF (IVV)
- BlackRock iShares 20+ Year Treasury Bond ETF (TLT)

The Index portfolio is constructed using the 60 / 40 allocation to IVV and TLT respectively.

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2. Rebalance

Each month the Index is rebalanced back to 60 / 40 weights.

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3. Volatility control

Index volatility is managed at 5% using custom volatility control strategies, which shift a percentage of assets into cash as required, capping leverage at 150%.

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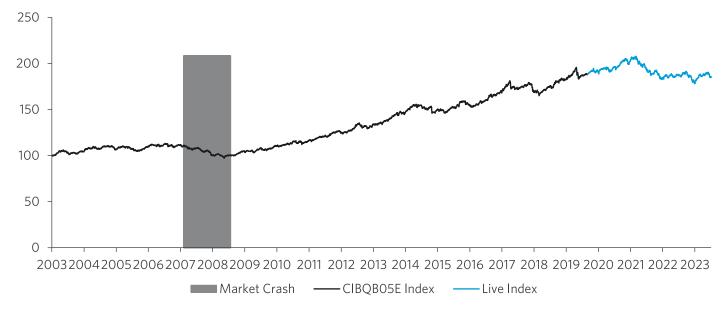
Return analysis

Name	CIBC Balanced Asset 5 Index [™]
Asset class	Equity
BBG ticker	CIBQB05E
Beta / alpha	Beta
MTD	-2.98%
QTD	-2.98%
YTD	-1.59%
1Yr	-1.87%
2Yr	-4.01%
5Yr	5.12%
CAGR	84.73%
Annualized return	3.04%
Annualized volatility	4.97%
Risk / reward ratio ¹	61.09%

Source: Bloomberg (as of April 30, 2024).

The Index has been live since June 29, 2020 (inception date October 28, 2003).

Historical and current performance²



Source: Bloomberg (as of April 30, 2024).

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At CIBC Capital Markets, we're dedicated to developing dynamic solutions tailored to meet the unique needs of institutional investors around the world.

Index performance²

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
2003	-	-	-	-	-	-	-	-	-	-	0.49%	2.23%	-
2004	1.33%	1.01%	-0.24%	-2.40%	0.37%	0.72%	-0.87%	1.05%	0.51%	0.94%	1.29%	1.70%	5.47%
2005	-0.18%	0.25%	-0.75%	-0.03%	1.66%	0.35%	0.42%	0.27%	-1.03%	-2.24%	1.32%	0.40%	0.40%
2006	0.33%	0.21%	-1.12%	-0.63%	-1.79%	0.21%	0.28%	1.27%	1.39%	1.43%	1.30%	-0.70%	2.13%
2007	-0.20%	-0.31%	-0.28%	1.69%	0.44%	-1.73%	-0.80%	0.31%	1.01%	0.52%	-0.72%	-0.60%	-0.71%
2008	-1.77%	-0.96%	-0.03%	0.57%	-0.36%	-2.34%	-0.41%	0.76%	-1.79%	-2.82%	0.23%	0.91%	-7.80%
2009	-2.05%	-1.48%	1.37%	0.57%	0.45%	0.05%	1.53%	1.17%	1.24%	-1.11%	1.80%	-0.87%	2.59%
2010	-0.57%	0.81%	1.59%	1.56%	-1.59%	-0.49%	1.60%	0.31%	2.25%	0.20%	-0.28%	1.34%	6.86%
2011	-0.01%	1.82%	-0.05%	1.87%	0.48%	-1.61%	0.48%	-0.55%	0.28%	1.85%	0.05%	0.85%	5.56%
2012	1.32%	0.90%	0.12%	1.02%	-0.05%	1.38%	1.62%	0.68%	0.17%	-1.37%	0.62%	-0.44%	6.10%
2013	1.41%	1.13%	1.91%	2.69%	-1.17%	-1.32%	0.91%	-1.48%	1.21%	1.83%	0.39%	0.43%	8.12%
2014	0.10%	1.95%	0.62%	0.88%	2.25%	0.99%	-0.74%	3.33%	-1.48%	1.44%	1.98%	0.82%	12.72%
2015	1.55%	0.44%	-0.78%	-0.70%	-0.26%	-1.80%	1.97%	-3.58%	-0.35%	2.23%	-0.14%	-0.60%	-2.16%
2016	-0.61%	0.55%	2.11%	-0.22%	0.95%	2.06%	1.91%	-0.38%	-0.92%	-1.80%	-0.80%	0.60%	3.42%
2017	0.82%	2.51%	-0.33%	1.09%	1.65%	0.81%	0.56%	1.31%	0.12%	1.46%	2.25%	1.30%	14.39%
2018	1.76%	-2.92%	-0.47%	-0.48%	0.97%	0.12%	0.95%	1.74%	-0.94%	-4.57%	0.68%	-1.75%	-5.00%
2019	1.74%	0.48%	1.82%	0.88%	-1.08%	3.07%	0.51%	1.80%	-0.13%	0.47%	1.37%	0.16%	11.60%
2020	2.27%	-1.70%	-1.27%	1.05%	0.41%	0.25%	1.48%	0.76%	-0.84%	-1.34%	2.74%	0.82%	4.61%
2021	-1.17%	-0.50%	0.14%	1.83%	-0.03%	1.59%	1.75%	1.19%	-2.83%	2.71%	0.35%	1.05%	6.11%
2022	-2.64%	-1.16%	-0.24%	-3.31%	-0.22%	-1.90%	1.73%	-1.52%	-2.78%	0.53%	1.46%	-1.38%	-10.99%
2023	1.74%	-1.33%	1.34%	0.28%	-0.69%	1.76%	0.16%	-1.63%	-3.16%	-1.71%	2.98%	2.18%	1.72%
2024	-0.22%	0.79%	0.85%	-2.98%	-	-	-	-	-	-	-	-	-1.59%

Source: Bloomberg (as of April 30, 2024).

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- The Index is comprised of notional assets. The exposure to the underlying Index that tracks the total return of the underlying assets is purely notional. There is no actual portfolio of assets to which any person is entitled or in which any person has any ownership interest.
- Changes in the value of the underlying ETFs may offset each other and thus act to reduce the level of the Index below what it would have achieved if the poorer performing ETFs were not included.
- Prior to investing in the Index or purchasing any products linked to (or based on) the Index, investors and consumers should seek independent investment, financial, business, legal, regulatory, tax or accounting
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- Certain extraordinary and disruption events may impact the calculation of the Index.
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- 1 Volatility is calculated as annualized standard deviation of daily returns. Risk/reward ratio is calculated as annualized return divided by annualized volatility.
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