

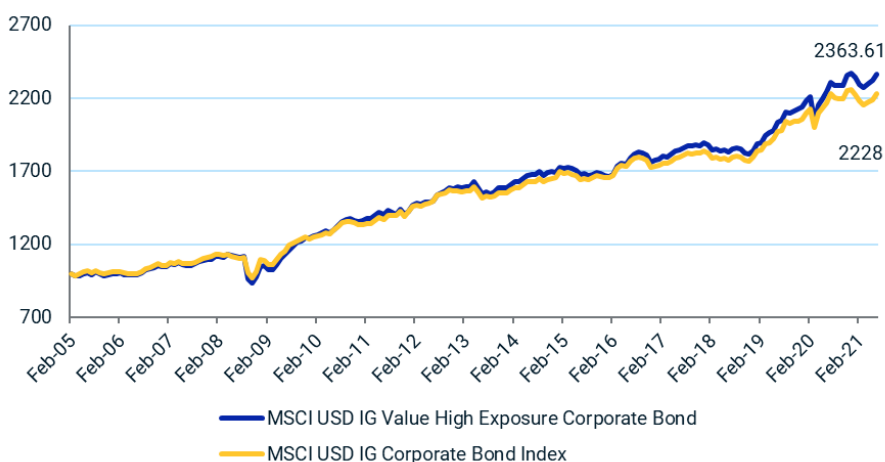
MSCI USD IG Value High Exposure Corporate Bond Index

The MSCI Fixed Income Value Indexes:

- are categorized as a part of the MSCI Fixed Income Factor Indexes, which are designed to reflect the systematic elements of a particular investment styles or strategies.
- are designed to represent the performance of companies that exhibit relatively higher value characteristics within the MSCI Corporate Bond Index.

Cumulative index performance

USD RETURNS FEB 2005 – JUN 2021



Annual performance (%)

Year	MSCI USD IG Value High Exp Corp Bond	MSCI USD IG Corporate Bond
2020	10.97	10.03
2019	16.17	14.41
2018	-2.69	-2.42
2017	6.56	5.96
2016	6.34	4.96
2015	-1.47	0.05
2014	6.77	6.64
2013	-0.23	-1.20
2012	11.39	10.26
2011	5.16	6.60
2010	9.41	7.78
2009	18.41	12.92
2008	-4.60	-1.47
2007	4.80	5.38
2006	4.90	4.50

Index performance

USD RETURNS (%) JUNE 30, 2021

Index	1 Month	3 Months	1 Year	Year to Date	ANNUALIZED RETURN			
					3 Years	5 Years	10 Years	Since Feb 28, 2005
MSCI USD IG Value High Exposure Corporate Bond	1.88	3.96	5.39	-0.37	8.86	5.73	5.37	5.41
MSCI USD IG Corporate Bond	1.68	3.60	2.77	-1.32	7.82	4.73	4.99	5.03

Index risk and return characteristics

JUNE 30, 2021

Index	Tracking Error (%)	Turnover* (%)	ANNUALIZED STD. DEVIATION (%)			
			3 Years	5 Years	10 Years	Since Feb 28, 2005
MSCI USD IG Value High Exposure Corporate Bond	1.33	243.99	7.07	5.92	5.22	6.28
MSCI USD IG Corporate Bond	-	40.22	6.40	5.44	4.86	5.65

*Last 12 months

The MSCI USD IG Value High Exposure Corporate Bond Index was launched on Dec 16, 2019. Data prior to the launch date is back-tested data (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

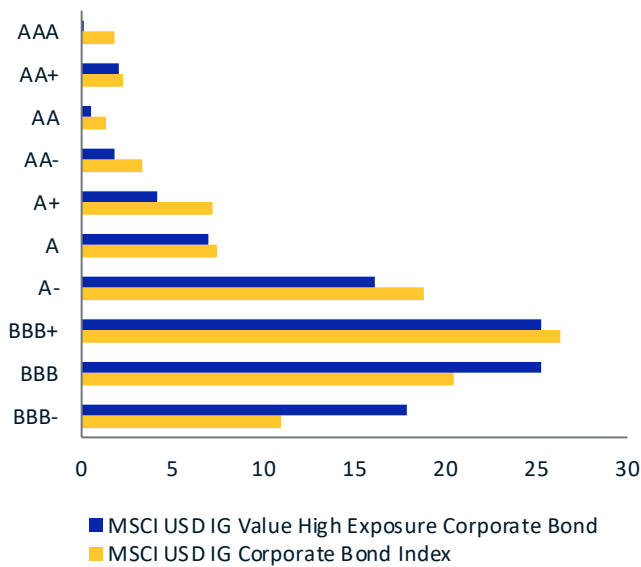


Index Profile

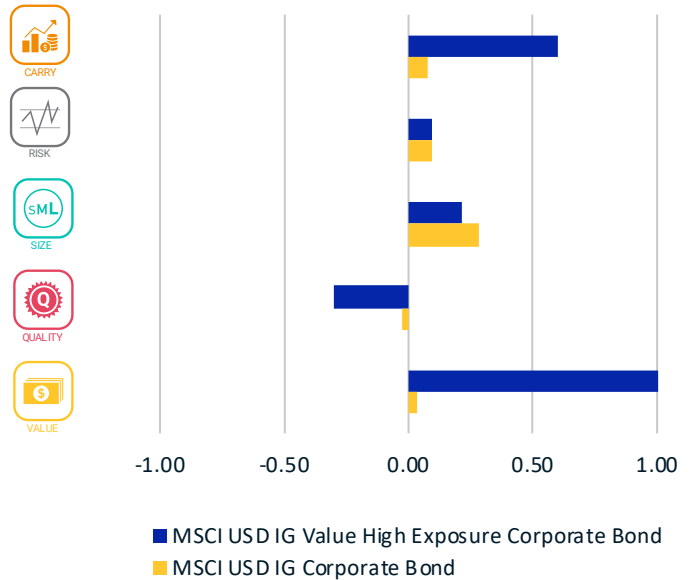
Maturity	# of securities	# of issuers	Market Weight (%)	Coupon*	Price*	Yield to Worst	Effective Duration	Effective Convexity	OAS** (bps)	Weighted Credit Rating
0-3 Years	145	100	15.69	3.05	104.17	0.68	1.72	0.03	47.90	BBB+
3-5 Years	163	111	17.91	3.16	106.87	1.25	3.52	0.16	65.36	BBB+
5-7 Years	108	91	11.23	3.59	109.54	1.80	5.14	0.33	82.74	BBB+
7-10 Years	135	94	16.41	4.03	112.87	2.22	6.86	0.57	94.87	BBB+
10+ Years	299	133	38.77	4.88	122.99	3.30	14.73	3.24	139.20	BBB+
Aggregate	850	307	100.00	4.00	113.98	2.18	8.31	1.42	120.72	BBB+

* Par Weighted
** Effective Duration Weighted

Credit Rating Break Down



Factor Exposures



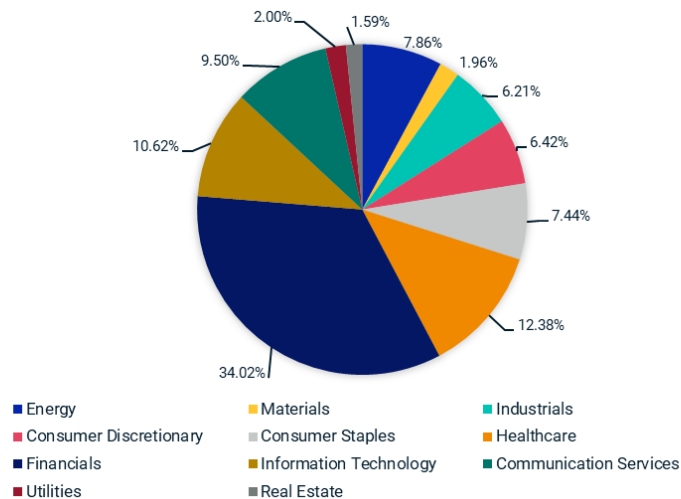
Top 5 Securities

Security Name	Currency	Index Weight (%)	Parent Index Weight (%)	Sector	Security Credit Rating
GE 4.418 2035	USD	0.94	0.29	Industrials	BBB+
ABI 4.9 2046	USD	0.69	0.26	Consumer Staples	BBB+
CVS 4.3 2028	USD	0.60	0.17	Healthcare	BBB
CVS 4.78 2038	USD	0.60	0.13	Healthcare	BBB
T 3.55 2055	USD	0.52	0.16	Communication Services	BBB

Top 5 Issuers

Issuer Name	Index Weight (%)	Parent Index Weight (%)	Sector
AT&T INC	3.62	2.22	Communication Services
BANK OF AMERICA CORP	3.41	3.55	Financials
JPMORGAN CHASE & CO	2.96	3.22	Financials
ORACLE CORP	2.22	1.71	Information Technology
BOEING CO	2.20	1.13	Industrials

Sector Weights



Index Methodology

The MSCI Fixed Income Value Indexes are constructed by using the constituents of an underlying MSCI parent index with the aim of providing an opportunity set with sufficient liquidity and capacity. The Value descriptor for each constituent is computed using bond level descriptors, namely as OAS, log duration, credit rating and issuer size. It is calculated by finding out the residual of regression of a bond's OAS z-score with z-scores of other three bond level descriptors. The z-score for each of four variables for each constituent is calculated using the mean and standard deviation of respective variables on a DTS relative basis. A Value z-score for each constituent is computed by standardizing the value descriptor within the parent universe. The z-score is then winsorized at +/- 3.

This index is constructed to give a high exposure by selecting subset of constituents within parent index and constructing with a fixed number of securities approach.

The MSCI Fixed Income Value Indexes are rebalanced on a quarterly basis, usually as of the close of the last business day of a month.

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