

**Janus Capital Management LLC
Verification and Global Multi-Sector Bond Composite Performance
Examination Report**

December 31, 2017



Verification and Performance Examination Report

Janus Capital Management LLC
151 Detroit Street
Denver, CO 80246

We have verified whether Janus Capital Management LLC (the "Firm") (1) has complied with all the composite construction requirements of the Global Investment Performance Standards (GIPS®) on a firm-wide basis for the periods from January 1, 2004 through December 31, 2017, and (2) designed its policies and procedures to calculate and present performance in compliance with the GIPS standards as of December 31, 2017. We have also conducted a performance examination of the Firm's Global Multi-Sector Bond Composite for the periods from February 1, 2011 through December 31, 2017. The Firm's management is responsible for compliance with the GIPS standards and the design of its policies and procedures and for the Global Multi-Sector Bond Composite's compliant presentation. Our responsibility is to express an opinion based on our verification and performance examination. We conducted this verification and performance examination in accordance with the required verification and performance examination procedures of the GIPS standards. We also conducted such other procedures as we considered necessary in the circumstances.

In our opinion, the Firm has, in all material respects:

- Complied with all the composite construction requirements of the GIPS standards on a firm-wide basis for the periods from January 1, 2004 through December 31, 2017; and
- Designed its policies and procedures to calculate and present performance in compliance with the GIPS standards as of December 31, 2017.

Also, in our opinion, the Firm has, in all material respects:

- Constructed the Global Multi-Sector Bond Composite and calculated the Global Multi-Sector Bond Composite's performance for the periods from February 1, 2011 through December 31, 2017 in compliance with the GIPS standards; and
- Prepared and presented the Global Multi-Sector Bond Composite's accompanying compliant presentation for the periods from February 1, 2011 through December 31, 2017 in compliance with the GIPS standards.

This report does not relate to or provide assurance on any composite compliant presentation of the Firm other than the Firm's Global Multi-Sector Bond Composite.

ACA Performance Services, LLC

ACA Performance Services, LLC
March 21, 2019

Janus Capital Management LLC
Global Multi-Sector Bond Composite
February 1, 2011 (inception) through December 31, 2017

Year	As of December 31						
	Gross Return (%)	Net Return (%)	Bloomberg Barclays Global Aggregate Index Return (%)	Internal Dispersion (%)	Number of Accounts	Composite Assets (\$ millions)	Total Firm Assets (\$ millions)
2017	8.01	7.64	7.39	n/a	≤ 5	553.4	158,297
2016	0.82	0.47	2.09	n/a	≤ 5	543.4	138,176
2015	-3.47	-3.81	-3.15	n/a	≤ 5	578.3	132,397
2014	6.50	6.13	0.59	n/a	≤ 5	678.3	130,145
2013	-1.26	-1.61	-2.60	n/a	≤ 5	551.0	124,568
2012	9.15	8.77	4.32	n/a	≤ 5	48.9	114,827
2011*	6.65	6.33	5.45	n/a	≤ 5	33.9	107,120

* Returns are for the period from February 1, 2011 (inception) through December 31, 2011.

1. Janus Capital Management LLC claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS standards. Janus has been independently verified for the periods January 1, 1994 through December 31, 2017.

Verification assesses whether (1) the firm has complied with all the composite construction requirements of the GIPS standards on a firm-wide basis and (2) the firm's policies and procedures are designed to calculate and present performance in compliance with the GIPS standards. The Global Multi-Sector Bond Composite has been examined for the periods February 1, 2011 through December 31, 2017. The verification and performance examination reports are available upon request.

2. For the purpose of complying with the GIPS standards, the firm is defined as Janus Capital Management LLC (Janus), an independent investment advisor registered under the Investment Advisers Act of 1940. The firm also includes assets under management of Janus Capital Singapore Pte. Limited and Perkins Investment Management LLC, wholly-owned subsidiaries of Janus Capital Group Inc. Effective May 30, 2017, Janus Capital Group Inc. and Henderson Group plc merged to form Janus Henderson Group plc. Effective January 1, 2018, a new GIPS firm, Janus Henderson Investors, was formed as a result of the merger of the predecessor GIPS firms Janus Capital Management LLC and Henderson Global Investors, which previously claimed compliance since January 1, 1994 and January 1, 2009, respectively. A complete list and description of composites and policies for valuing portfolios, calculating performance and preparing compliant presentations are available upon request.
3. The Global Multi-Sector Bond Composite (formerly Global Core Plus Composite) includes all fully discretionary, fee-paying accounts (excluding wrap accounts) invested in this strategy. The portfolios pursue maximum total return through current income and capital appreciation by investing in intermediate-term global fixed income securities. The portfolios invest in US and non-US securities issued in both foreign currency and US dollars. Under normal market conditions, emerging market debt is permitted up to 30% and high yield debt to 35%. Total return is expected to result from a combination of current income and capital appreciation, with income normally being the dominant component of total return. The composite was created in February 2011.

4. Account returns are presented both gross and net of management fees. All account returns are net of transaction costs and gross of non-reclaimable withholding taxes, if any, and reflect the reinvestment of dividends and other earnings. Monthly composite returns are calculated by weighting each account's monthly return by its relative beginning market value. All returns are expressed in U.S. dollars.
5. The Bloomberg Barclays Global Aggregate Index returns are provided to represent the investment environment existing during the time periods shown. The index is fully invested, which includes the reinvestment of dividends and capital gains. The returns for the index do not include any transaction costs, management fees or other costs. The index is not covered by the report of independent verifiers.
6. The dispersion of annual returns is measured by the asset weighted standard deviation of account returns represented within the composite for the full year. For those periods with five or fewer accounts included for the entire year, "n/a" is noted as the dispersion is not considered meaningful.
7. The three-year annualized ex-post standard deviation measures the variability of the monthly gross returns of the composite and the benchmark over the preceding 36 months. This measure is not presented for periods when the composite history does not cover 36 months.

	3-Yr Annualized Standard Deviation (%)	
December 31	Composite	Benchmark
2017	4.52	4.89
2016	4.59	5.04
2015	4.10	3.95
2014	4.20	3.99

8. The net returns shown are net of model investment advisory fees. Net returns are derived using the maximum fee rate in effect, adjusted for performance-based fees where applicable. Actual advisory fees can vary among clients invested in this strategy.
9. Effective February 1, 2012, the current standard fee schedule for separately managed accounts is as follows: 0.35% on the first \$100 million; 0.25% on the next \$200 million; 0.23% above \$300 million.
10. Performance figures are based upon historical information and do not guarantee future results. Prospective clients should recognize the limitations inherent in composites, and should consider all information presented by Janus regarding the firm's investment management capabilities. Composite performance figures include changes in principal value, reinvested income and capital gains distribution.