



Artisan Global Opportunities Strategy

QUARTERLY Fact Sheet

As of 30 September 2019

For Institutional Investors Only — Not for Onward Distribution

Investment Process Highlights

The investment team seeks to invest in companies with franchise characteristics that are benefiting from an accelerating profit cycle and are trading at a discount to private market value.

Security Selection

- Identify companies with franchise characteristics and defensible competitive positions
- Invest in emerging profit cycles
- Purchase stocks at a discount to private market value

Capital Allocation—Garden, Crop, Harvest® Investing

- Build position size according to conviction
- GardenSM—Smaller position sizes in companies that are early on in the profit cycle
- CropSM—Larger position sizes in companies where profit cycle is being realized
- HarvestSM—Reduced or sold positions as stock approaches full valuation or profit cycle begins to decelerate

Broad Knowledge

- Invest opportunistically across entire global economy
- Find growth wherever growth occurs

Sector Diversification (% of total portfolio equities)

| | Strategy | ACWI ¹ | Index |
|------------------------|---------------|-------------------|-------|
| Communication Services | 7.6 | 8.8 | |
| Consumer Discretionary | 11.5 | 10.8 | |
| Consumer Staples | 3.4 | 8.6 | |
| Energy | 0.0 | 5.5 | |
| Financials | 9.3 | 16.7 | |
| Health Care | 23.4 | 11.3 | |
| Industrials | 18.1 | 10.5 | |
| Information Technology | 23.7 | 16.3 | |
| Materials | 1.5 | 4.7 | |
| Real Estate | 0.0 | 3.3 | |
| Utilities | 1.5 | 3.5 | |
| TOTAL | 100.0% | 100.0% | |

Source: Artisan Partners/FactSet (GICS)/MSCI. Cash and cash equivalents represented 6.3% of the total portfolio. ¹MSCI All Country World Index.

Investment Results (%)

| As of 30 September 2019 | Average Annual Total Returns | | | | | | |
|------------------------------|------------------------------|--------------|-------------|--------------|--------------|--------------|--------------|
| | QTD | YTD | 1 Yr | 3 Yr | 5 Yr | 10 Yr | Inception |
| Composite — Gross | 0.68 | 24.89 | 5.96 | 13.00 | 11.83 | 14.69 | 10.63 |
| Composite — Net | 0.47 | 24.13 | 5.07 | 12.05 | 10.88 | 13.70 | 9.71 |
| MSCI All Country World Index | -0.03 | 16.20 | 1.38 | 9.71 | 6.65 | 8.34 | 4.90 |

Annual Returns (%) 12 months ended 30 September

| | 2015 | 2016 | 2017 | 2018 | 2019 |
|--------------------------|-------------|--------------|--------------|--------------|-------------|
| Composite — Gross | 0.50 | 20.64 | 19.91 | 13.56 | 5.96 |

Calendar Year Returns (%)

| | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 |
|------------------------------|--------------|--------------|--------------|--------------|--------------|-------------|-------------|-------------|--------------|--------------|
| Composite — Gross | 49.83 | 30.09 | -5.27 | 30.94 | 26.15 | 3.75 | 9.12 | 5.53 | 32.73 | -7.92 |
| Composite — Net | 48.52 | 28.95 | -6.12 | 29.80 | 25.05 | 2.84 | 8.18 | 4.62 | 31.63 | -8.71 |
| MSCI All Country World Index | 34.63 | 12.67 | -7.35 | 16.13 | 22.80 | 4.16 | -2.36 | 7.86 | 23.97 | -9.41 |

Source: Artisan Partners/MSCI. Returns for periods less than one year are not annualized.

Past performance does not guarantee and is not a reliable indicator of future results. Current performance may be lower or higher than the performance shown. Composite performance has been presented in both gross and net of investment management fees.

Investment Risks: Investments will rise and fall with market fluctuations and investor capital is at risk. Investors investing in strategies denominated in non-local currency should be aware of the risk of currency exchange fluctuations that may cause a loss of principal. These risks, among others, are further described on the next page, which should be read in conjunction with this material.

Portfolio Details

| | |
|----------------------|-----------------|
| Composite Inception | 1 February 2007 |
| Total AUM (Millions) | \$17,775 |

Portfolio Statistics

| | Strategy | ACWI ¹ |
|---|----------|-------------------|
| Median Market Cap (Billions) | \$30.8 | \$9.6 |
| Weighted Avg. Market Cap (Billions) | \$137.0 | \$162.9 |
| Weighted Harmonic Avg. P/E (FY1) | 24.3X | 16.0X |
| Weighted Harmonic Avg. P/E (FY2) | 21.1X | 14.7X |
| Weighted Avg. LT EPS Growth Rate (3-5 Yr) | 15.1% | 11.6% |
| Weighted Avg. LT Debt/Capital | 31.1% | 38.2% |
| Active Share | 90.3% | — |
| Portfolio Turnover Rate ² | 51.1% | — |
| Number of Securities | 46 | 2,852 |
| Number of Countries | 13 | 49 |

Source: Artisan Partners/FactSet (MSCI). ¹MSCI All Country World Index. ²For the 12 months ended 31 Dec 2018.

Top 10 Holdings (% of total portfolio)

| | |
|--|--------------|
| IHS Markit Ltd (United States) | 6.1 |
| AstraZeneca PLC (United Kingdom) | 4.3 |
| Techtronic Industries Co Ltd (Hong Kong) | 3.7 |
| Microsoft Corp (United States) | 3.7 |
| L3Harris Technologies Inc (United States) | 3.4 |
| Fidelity National Information Services Inc (United States) | 3.4 |
| Bank of America Corp (United States) | 3.4 |
| Lonza Group AG (Switzerland) | 3.1 |
| Genmab A/S (Denmark) | 3.0 |
| London Stock Exchange Group PLC (United Kingdom) | 2.8 |
| TOTAL | 36.7% |

Source: Artisan Partners/FactSet (MSCI).

Artisan Global Opportunities Strategy

Team Leadership

| Portfolio Managers | Years of Investment Experience |
|----------------------------|--------------------------------|
| James D. Hamel, CFA (Lead) | 22 |
| Matthew H. Kamm, CFA | 19 |
| Craig A. Cepukenas, CFA | 30 |
| Jason L. White, CFA | 19 |

Region/Country Allocation (% of total portfolio equities)

| REGION | Strategy | ACWI ¹ |
|-------------------------|---------------|-------------------|
| AMERICAS | 58.1 | 58.9 |
| United States | 58.1 | 55.8 |
| EUROPE | 27.4 | 18.6 |
| United Kingdom | 11.0 | 4.8 |
| Denmark | 5.3 | 0.5 |
| Switzerland | 4.7 | 2.8 |
| Netherlands | 2.2 | 1.2 |
| Spain | 2.2 | 0.9 |
| Germany | 2.1 | 2.5 |
| PACIFIC BASIN | 9.0 | 10.8 |
| Hong Kong | 4.5 | 1.0 |
| Japan | 2.9 | 7.3 |
| Australia | 1.5 | 2.1 |
| EMERGING MARKETS | 5.6 | 11.5 |
| China | 2.6 | 3.7 |
| Brazil | 1.8 | 0.9 |
| India | 1.2 | 1.0 |
| MIDDLE EAST | — | 0.2 |
| TOTAL | 100.0% | 100.0% |

Source: Artisan Partners/FactSet (MSCI). ¹MSCI All Country World Index. Countries held in the index, but not held in the portfolio, are not listed.

Portfolio Construction

- Typically 30-50 holdings
- Maximum position size up to 10%^{1,2}
- Maximum of 35% in any country other than the US¹
- Market capitalization of US companies above \$3 billion¹
- No market capitalization limit for non-US companies
- Typically less than 15% cash

Based on a model portfolio. ¹Limitations apply at the time of purchase. ²With respect to 75% of total assets, the portfolio limits individual position sizes to 5%; as to the other 25%, the portfolio may invest up to 10% in a single issuer.

Investment Risks: International investments involve special risks, including currency fluctuation, lower liquidity, different accounting methods and economic and political systems, and higher transaction costs. These risks typically are greater in emerging markets. Securities of small- and medium-sized companies tend to have a shorter history of operations, be more volatile and less liquid and may have underperformed securities of large companies during some periods. Growth securities may underperform other asset types during a given period. These risks, among others, are further described in Artisan Partners Form ADV, which is available upon request.

Unless otherwise indicated, the Artisan Strategy characteristics relate to that of an investment composite or a representative account managed within a composite. It is intended to provide a general illustration of the investment strategy and considerations used by Artisan Partners in managing that strategy. Individual accounts may differ, at times significantly, from the reference data shown due to varying account restrictions, fees and expenses, and since-inception time periods, among others. Where applicable, this information is supplemental to, and not to be construed with, a current or prospective client's investment account information.

Securities of the same issuer are aggregated to determine a holding's weight in the portfolio. Securities referenced may not represent all of the securities in the portfolio. If certain information is unavailable for a particular security Artisan Partners may use data from a related security to calculate portfolio characteristics. All information in this report is as of the date shown in the upper right hand corner unless otherwise indicated and is subject to change without notice. Totals may not sum due to rounding.

Net-of-fees composite returns were calculated using the highest model investment advisory fees applicable to portfolios within the composite. Fees may be higher for certain pooled vehicles and the composite may include accounts with performance-based fees. All performance results are net of commissions and transaction costs, and have been presented gross and net of investment advisory fees. Dividend income is recorded net of foreign withholding taxes on ex-dividend date or as soon after the ex-dividend date as the information becomes available to Artisan Partners. Interest income is recorded on the accrual basis. Performance results for the Index include reinvested dividends and are presented net of foreign withholding taxes but, unlike the portfolio's returns, do not reflect the payment of sales commissions or other expenses incurred in the purchase or sale of the securities included in the indices.

MSCI All Country World Index measures the performance of developed and emerging markets. The index(es) are unmanaged; include net reinvested dividends; do not reflect fees or expenses; and are not available for direct investment.

Country exposure percentages reflect country designations as classified by MSCI as of the date shown. Securities not classified by MSCI reflect country designations as of the date the report was generated. Sector exposure percentages reflect sector designations as currently classified by GICS.

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Market Cap is the aggregate value of all of a company's outstanding equity securities. **Price-to-Earnings Ratio (P/E Ratio)** measures how expensive a stock is. Earnings figures used for FY1 and FY2 are estimates for the current and next unreported fiscal years. **LT EPS Growth Rate** is the average of the 3-5 year forecasted EPS growth rate of a company. **LT Debt/Capital** is the long-term debt to total capital relationship of each company within the portfolio. **Active Share** is defined as the percentage of a portfolio that differs from its benchmark index. Active Share can range from 0% for an index fund that perfectly mirrors its benchmark to 100% for a portfolio with no overlap with an index. **Portfolio Turnover** is a measure of the trading activity in an investment portfolio — how often securities are bought and sold by a portfolio.

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