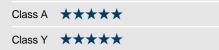
MORNINGSTAR RATINGS

Overall Morningstar Rating™ as of 12/31/22 (out of 153 funds in the Global Large-Stock Value Category)



Ratings are based on past performance, which is no guarantee of future results.

The Overall Morningstar Rating™ is based on a weighted average of the star ratings assigned to a fund's three, five, and ten year (as applicable) time periods. The Morningstar Category identifies funds based on their underlying portfolio holdings. Classifications are based on portfolio statistics and compositions over the past three years. For funds less than three years old, category classifications are based on life of the fund. Pioneer Global Sustainable Equity Fund was rated exclusively against U.S.-domiciled Global Large-Stock Value funds as follows: 5, 4 and 5 stars (Class A) and 5, 4 and 5 stars (Class Y) among 153, 148 and 89 funds for the three-, five-, and 10-year periods, respectively. Morningstar proprietary ratings reflect risk-adjusted performance. Ratings may vary among share classes.

FUND FACTS

Inception Date	12/15/2005
Total Net Assets (millions)	\$317.4
Net Expense Ratio A	1.15%
Gross Expense Ratio A	1.20%
Net Expense Ratio Y	0.70%
Gross Expense Ratio Y	0.92%
Total Holdings	64

Total Net Assets and Number of Holdings represent all share classes.

The Net Expense Ratio reflects contractual expense limitations currently in effect through 1/1/24 for Class A and Class Y Shares. There can be no assurance that Amundi US will extend the expense limitations beyond such time. Please see the prospectus and financial statements for more information.

¹Effective 2/15/22, Pioneer Global Equity Fund was renamed Pioneer Global Sustainable Equity Fund.

Class	CUSIP	Nasdaq Symbol
Α	72387N705	GLOSX
С	72387N887	GCSLX
K	72387N663	PGEKX
R	72387N655	PRGEX
Υ	72387N788	PGSYX

Not FDIC insured • May lose value • No bank guarantee

FUND STRATEGY

The Fund seeks long-term capital growth. Normally, the Fund will invest at least 80% of its net assets (plus the amount of borrowings, if any, for investment purposes) in securities of issuers that portfolio management believes adhere to the Fund's ESG criteria. In selecting securities, the portfolio management team focuses on companies believed to have sustainable business models.

Call 1-800-225-6292 or visit amundi.com/usinvestors for the most recent month-end performance results. Current performance may be lower or higher than the performance data quoted. The performance data quoted represents past performance, which is no guarantee of future results. Investment return and principal value will fluctuate, and shares, when redeemed, may be worth more or less than their original cost.

Performance results reflect any applicable expense waivers in effect during the periods shown. Without such waivers, fund performance would be lower. Waivers may not be in effect for all funds. Certain fee waivers are contractual through a specified period. Otherwise, fee waivers can be rescinded at any time. See the prospectus and financial statements for more information

PERFORMANCE HIGHLIGHTS Time Period: 12/31/12 through 12/31/22

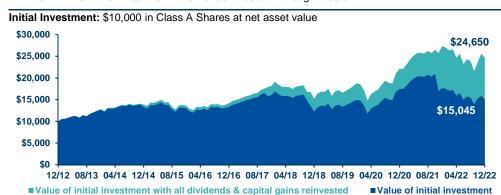


Chart is for illustrative purposes. These results represent the percentage change in net asset value per share. Returns would have been lower had sales charges been reflected.

AVERAGE ANNUAL TOTAL RETURNS (%) through December 31, 2022

	1-Year	3-Year	5-Year	10-Year	Since Inception
A Shares w/o sales charge	-9.82	9.53	6.28	9.44	6.51
Y Shares	-9.44	10.03	6.76	9.95	6.93
A Shares w/ sales charge	-15.02	7.39	5.03	8.80	6.14
MSCI World NR Index	-18.14	4.94	6.14	8.85	6.38
Mstar Global Large Stock Value Cat. Avg.	-8.71	3.23	3.53	6.81	5.54

Performance with sales charge reflects deduction of maximum 5.75% sales charge. All returns are historical and assume the reinvestment of dividends and capital gains. Other share classes are available for which performance and expenses will differ. Performance for periods prior to the inception of Class Y Shares on 12/31/08 reflects the NAV performance of the Fund's Class A Shares. The performance does not reflect differences in expenses, including the 12b-1 fees applicable to Class A Shares. Since fees for Class A Shares are generally higher than those of Class Y, the performance shown for the Class Y Shares prior to their inception would have been higher. Class Y shares are not subject to sales charges and are available for limited groups of investors, including institutional investors.

CALENDAR YEAR RETURNS (%) through December 31, 2022

	2022	2021	2020	2019	2018
A Shares w/o sales charge	-9.82	23.70	17.79	23.30	-16.31
Y Shares	-9.44	24.30	18.33	23.80	-15.89
MSCI World NR Index	-18.14	21.82	15.90	27.67	-8.71
Mstar Global Large Stock Value Cat. Avg.	-8.71	17.46	2.58	20.80	-10.49

Performance without sales charge results represent the percent change in net asset value per share. Returns would have been lower had sales charges been reflected. The Morgan Stanley Capital International (MSCI) World NR Index (benchmark) measures the performance of stock markets in the developed world. The Morningstar Global Large Stock Value Category Average measures the performance of global large stock funds within the Morningstar universe. Indices are unmanaged and their returns assume reinvestment of dividends and do not reflect any fees or expenses. You cannot invest directly in an index. Periods less than one year are actual, not annualized. The MSCI information may only be used for your internal use, may not be reproduced or redisseminated in any form and may not be used as a basis for or a component of any financial instruments or products or indices. None of the MSCI information is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such. Historical data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. The MSCI information is provided on an "as is" basis and the user of this information assumes the entire risk of any use made of this information. MSCI, each of its affiliates and each other person involved in or related to compiling, computing or creating any MSCI information (collectively, the "MSCI Parties") expressly disclaims all warranties (including, without limitation, any warranties of originality, accuracy, completeness, timeliness, non-infringement, merchantability and fitness for a particular purpose) with respect to this information. Without limiting any of the foregoing, in no event shall any MSCI Party have any liability for any direct, indirect, special, incidental, punitive, consequential (including, without limitation, lost profits) or any other damages. (www.mscibarra.com)



Pioneer Global Sustainable Equity Fund

December 31, 2022

PORTFOLIO MANAGEMENT

Marco Pirondini, Portfolio Manager Mr. Pirondini, a Senior Managing Director and Head of Equities, US, joined Amundi US in 1991 and has been an investment professional since 1993.

John Peckham, Portfolio Manager Mr. Peckham, a Senior Vice President, joined Amundi US in 2002 and has been an investment professional since that time.

Brian Chen, Portfolio Manager Mr. Chen, a Senior Vice President, joined Amundi US in 2019 and has been an investment professional since 1991.

Paul Jackson, Portfolio Manager Mr. Jackson, a Vice President, joined Amundi US in 2014 and has been an investment professional since 1997.

Jeff Sacknowitz, Portfolio Manager Mr. Sacknowitz, a Vice President, joined Amundi US in 2020 and has been an investment professional since 1993.

Effective 12/28/22, Paul Jackson and Jeff Sacknowitz became portfolio managers for the Fund.

A WORD ABOUT RISK

A WORD ABOUT RISK

The market prices of securities may go up or down, sometimes rapidly or unpredictably, due to general market conditions, such as real or perceived adverse economic, political, or regulatory conditions, recessions, inflation, changes in interest or currency rates, lack of liquidity in the bond markets, the spread of infectious illness or other public health issues or adverse investor sentiment. Investing in foreign and/or emerging markets securities involves risks relating to interest rates, currency exchange rates, economic, and political conditions. The Fund generally excludes corporate issuers that do not meet or exceed minimum ESG standards. Excluding specific issuers limits the universe of investments available to the Fund, which may mean forgoing some investment opportunities available to funds without similar ESG standards. The Fund is subject to currency risk, meaning that the Fund could experience losses based on changes in the exchange rate between non-U.S. currencies and the U.S. dollar. The market price of securities may fluctuate when interest rates change. When interest rates rise, the prices of fixed income securities in the Fund will generally fall. Conversely, when interest rates fall, the prices of fixed income securities in the Fund will generally fise. The Fund may use derivatives, which may have a potentially large impact on Fund performance. The market prices of securities may go up

Individuals are encouraged to seek advice from their financial, legal, tax and other appropriate professionals before making any investment or financial decisions or purchasing any financial, securities or investment-related product or service, including any product or service described in these materials. Amundi US does not provide investment advice or investment recommendations.

For more information on this or any Pioneer fund, please visit amundi.com/usinvestors or call 1-800-622-9876. Before investing, consider the product's investment objectives, risks, charges and expenses. Contact your financial professional or Amundi US for a prospectus or summary prospectus containing this information. Read it carefully.

PORTFOLIO HIGHLIGHTS*

Top 10 Holdings (%)

1.	Pfizer	4.1	
2.	ABN Amro Bank	3.7	
3.	KB Financial Group	3.3	
4.	Cardinal Health	2.8	
5.	Wells Fargo	2.7	
6.	AbbVie	2.7	
7.	Willis Towers Watson	2.5	
8.	Alibaba Group Holding	2.4	
9.	Cigna	2.2	
10.	Shell	2.1	
*The newfelie is estimate managed and current			

*The portfolio is actively managed and current fund information is subject to change. The holdings listed should not be considered recommendations to buy or sell any security.

Portfolio Characteristics

Average P/E (Trailing)	10.4
Average P/E (Estimated)	9.1
Weighted Avg. Mkt. Capitalization (millions)	\$75,932
Median Market Capitalization (millions)	\$29,312
Active Share	94%
Turnover	72%

P/E refers to the price of a stock divided by its earnings per share. Average P/E ratio (Trailing) reflects weighted average of trailing 12-month price-to-earnings ratios of portfolio holdings. Average P/E ratio (Estimated) is the current price of a stock divided by the estimated one year projection of its earnings per share. Market Capitalization reflects the total U.S.denominated portion of the portfolio. Active **Share** is a measure of the percentage of stock holdings in a manager's portfolio that differ from the benchmark index. Turnover Ratio is the percentage of a fund's assets that have changed over a given period, usually a year, based off of the Fund's fiscal year-end. Mutual funds with higher turnover ratios tend to have higher expenses.

Top Country Allocations (%)

USA	54.2
Netherlands	9.2
Japan	7.1
Korea	4.5
United Kingdom	4.0
Ireland	3.8
Germany	3.5
China	2.4
Canada	2.1
Other	3.4

Top country listings do not include cash. The countries listed display the country of risk rather than the country of issuance, which better reflects the Fund holdings' true areas of economic and political risks.

Top Sectors (%)

1.	Financials	23.7
2.	Health Care	17.4
3.	Information Technology	14.9
4.	Consumer Discretionary	12.5
5.	Energy	9.0

Portfolio Allocation (%)

US Equities	60.2
Non-US Equities	28.5
Emerging Markets Equity	9.4
Cash and Cash Equivalents	1.9

Due to rounding, figures may not total 100%.

Risk Measures (5-Year)

As compared to the MSCI World NR Index

Beta	0.98
R-squared	92.10
Standard Deviation (Fund)	18.51
Standard Deviation (Benchmark)	18.09

Source: Momingstar. Risk measures apply to Class A Shares only. Beta is a measure of the volatility of a fund relative to the overall market. R-squared represents the percentage of the portfolio's movements that can be explained by the general movements of the market. Standard Deviation is a statistical measure of the historic volatility of a portfolio.

Ratings are based on past performance, which is no guarantee of future results. Star ratings do not reflect the effect of any applicable sales load. The Morningstar Rating™ for funds, or "star rating", is calculated for managed products (including mutual funds, variable annuity and variable life subaccounts, exchange-traded funds, closed-end funds and separate accounts) with at least a three-year history. Exchange-traded funds and open-ended mutual funds are considered a single population for comparative purposes. It is calculated based on a Morningstar Risk-Adjusted Return measure that accounts for variation in a managed product's monthly excess performance, placing more emphasis on downward variations and rewarding consistent performance. The top 10% of products in each product category receive 5 stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% stars, the next 22.5% receive 4 stars, the next 35% receive 3 stars, the next 22.5% receive 2 stars, and the bottom 10% receive 1 star. The Overall Momingstar Rating for a managed product is derived from a weighted average of the performance figures associated with its three-, five-, and 10-year (if applicable) Momingstar Rating metrics. The weights are: 100% three-year rating for 36-59 months of total returns, 60% five-year rating/40% three-year rating for 60-119 months of total returns, and 50% 10-year rating/30% five-year rating/20% three-year rating for 120 or more months of total returns. While the 10-year overall star rating formula seems to give the most weight to the 10-year period, the most recent three-year period actually has the greatest impact because it is included in all three rating periods. The following copyright pertains only to Momingstar information. The Momingstar information contained herein 1) is proprietary to Momingstar; 2) may not be copied; and 3) is not warranted to be accurate, complete or timely. Neither Momingstar nor its content providers are responsible for any damages or losses arising from any use of this information. ©2023 Momingstar, Inc. All Rights Reserved.

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ASSET MANAGEMENT