

TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: August 31, 2021

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid August 31, 2021, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0023	2%	\$0.0105	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1144	98%	\$1.2732	99%
TOTAL (per common share):	\$0.1167	100%	\$1.2837	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from July 31, 2016 through July 31, 2021	9.75%
Annualized current distribution rate expressed as a percentage of NAV as of July 31, 2021	8.80%
Cumulative total return at NAV for the fiscal year, through July 31, 2021 ²	21.67%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of July 31, 2021 ¹	8.07%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$114,125,063, of which \$96,176,044 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2020.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2020 through July 31, 2021.

Tekla World Healthcare Fund
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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: September 30, 2021

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid September 30, 2021, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0018	2%	\$0.0123	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1149	98%	\$1.3881	99%
TOTAL (per common share):	\$0.1167	100%	\$1.4004	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from August 31, 2016 through August 31, 2021	10.46%
Annualized current distribution rate expressed as a percentage of NAV as of August 31, 2021	8.74%
Cumulative total return at NAV for the fiscal year, through August 31, 2021 ²	23.48%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of August 31, 2021 ¹	8.74%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$105,043,740, of which \$67,449,494 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2020.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: October 29, 2021

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid October 29, 2021, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0000	0%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.1167	100%
TOTAL (per common share):	\$0.1167	100%	\$0.1167	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from September 30, 2016 through September 30, 2021	9.42%
Annualized current distribution rate expressed as a percentage of NAV as of September 30, 2021	9.23%
Cumulative total return at NAV for the fiscal year, through September 30, 2021 ²	17.91%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of September 30, 2021 ¹	0.77%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$ 53,723,688, of which \$ 54,178,470 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2021.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2020 through September 30, 2021.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: November 30, 2021

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid November 30, 2021, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0021	2%	\$0.0021	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1146	98%	\$0.2313	99%
TOTAL (per common share):	\$0.1167	100%	\$0.2334	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from October 31, 2016 through October 31, 2021	12.33%
Annualized current distribution rate expressed as a percentage of NAV as of October 31, 2021	8.93%
Cumulative total return at NAV for the fiscal year, through October 31, 2021 ²	3.99%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of October 31, 2021 ¹	1.49%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$44,492,025, of which \$44,276,968 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2021.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through October 31, 2021.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: December 31, 2021

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid December 31, 2021, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0021	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.3480	99%
TOTAL (per common share):	\$0.1167	100%	\$0.3501	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from November 30, 2016 through November 30, 2021	11.34%
Annualized current distribution rate expressed as a percentage of NAV as of November 30, 2021	9.49%
Cumulative total return at NAV for the fiscal year, through November 30, 2021 ²	-1.33%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of November 30, 2021 ¹	2.37%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$63,228,348, of which \$64,619,992 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2021.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: January 31, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid January 31, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0043	4%	\$0.0064	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1124	96%	\$0.4604	99%
TOTAL (per common share):	\$0.1167	100%	\$0.4668	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from December 31, 2016 through December 31, 2021	12.73%
Annualized current distribution rate expressed as a percentage of NAV as of December 31, 2021	8.89%
Cumulative total return at NAV for the fiscal year, through December 31, 2021 ²	6.06%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of December 31, 2021 ¹	2.96%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$12,539,820, of which \$14,617,917 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2021.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through December 31, 2021.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: February 28, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid February 28, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0085	7%	\$0.0149	3%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1082	93%	\$0.5686	97%
TOTAL (per common share):	\$0.1167	100%	\$0.5835	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from January 31, 2017 through January 31, 2022	10.35%
Annualized current distribution rate expressed as a percentage of NAV as of January 31, 2022	9.68%
Cumulative total return at NAV for the fiscal year, through January 31, 2022 ²	-1.84%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of January 31, 2022 ¹	4.04%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$10,999,306, of which \$13,708,408 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2021.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through January 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: March 31, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid March 31, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0808	69%	\$0.0957	14%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0359	31%	\$0.6045	86%
TOTAL (per common share):	\$0.1167	100%	\$0.7002	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from February 28, 2017 through February 28, 2022	8.60%
Annualized current distribution rate expressed as a percentage of NAV as of February 28, 2022	9.88%
Cumulative total return at NAV for the fiscal year, through February 28, 2022 ²	-3.01%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of February 28, 2022 ¹	4.94%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$36,110,551, of which \$37,881,417 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: April 29, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid April 29, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0461	39%	\$0.1418	17%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0706	61%	\$0.6751	83%
TOTAL (per common share):	\$0.1167	100%	\$0.8169	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from March 31, 2017 through March 31, 2022	9.74%
Annualized current distribution rate expressed as a percentage of NAV as of March 31, 2022	9.48%
Cumulative total return at NAV for the fiscal year, through March 31, 2022 ²	1.89%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of March 31, 2022 ¹	5.53%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$36,154,866, of which \$35,123,309 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

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² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through March 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: May 31, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid May 31, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0694	59%	\$0.2112	23%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0473	41%	\$0.7224	77%
TOTAL (per common share):	\$0.1167	100%	\$0.9336	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from April 30, 2017 through April 30, 2022	8.43%
Annualized current distribution rate expressed as a percentage of NAV as of April 30, 2022	10.04%
Cumulative total return at NAV for the fiscal year, through April 30, 2022 ²	-2.96%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of April 30, 2022 ¹	6.69%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$15,076,121, of which \$12,460,376 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2021.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through April 30, 2022.

Tekla World Healthcare Fund
CUSIP: 87911L108
www.teklacap.com

Tekla Capital Management LLC
100 Federal Street, 19th Floor
Boston, Massachusetts 02110

617-772-8500
Fax: 617-772-8577

TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: June 30, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid June 30, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0396	34%	\$0.2508	24%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0771	66%	\$0.7995	76%
TOTAL (per common share):	\$0.1167	100%	\$1.0503	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from May 31, 2017 through May 31, 2022	8.60%
Annualized current distribution rate expressed as a percentage of NAV as of May 31, 2022	10.11%
Cumulative total return at NAV for the fiscal year, through May 31, 2022 ²	-2.84%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of May 31, 2022 ¹	7.58%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized gains on sale of securities is -\$5,911,092, of which \$8,936,423 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2021.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through May 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: July 29, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid July 29, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0387	33%	\$0.2895	25%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0780	67%	\$0.8775	75%
TOTAL (per common share):	\$0.1167	100%	\$1.1670	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from June 30, 2017 through June 30, 2022	6.98%
Annualized current distribution rate expressed as a percentage of NAV as of June 30, 2022	10.59%
Cumulative total return at NAV for the fiscal year, through June 30, 2022 ²	-6.37%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of June 30, 2022 ¹	8.82%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$11,470,287, of which \$10,759,326 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2021.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through June 30, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: August 31, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid August 31, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0352	30%	\$0.3247	25%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0815	70%	\$0.9590	75%
TOTAL (per common share):	\$0.1167	100%	\$1.2837	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from July 31, 2017 through July 31, 2022	7.61%
Annualized current distribution rate expressed as a percentage of NAV as of July 31, 2022	10.25%
Cumulative total return at NAV for the fiscal year, through July 31, 2022 ²	-2.51%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of July 31, 2022 ¹	9.40%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$6,085,096, of which \$3,661,557 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2021.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through July 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: September 30, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid September 30, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0337	29%	\$0.3584	26%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0200	17%	\$0.0200	1%
Return of Capital or Other Capital Source	\$0.0630	54%	\$1.0220	73%
TOTAL (per common share):	\$0.1167	100%	\$1.4004	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from August 31, 2017 through August 31, 2022	6.61%
Annualized current distribution rate expressed as a percentage of NAV as of August 31, 2022	10.98%
Cumulative total return at NAV for the fiscal year, through August 31, 2022 ²	-8.17%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of August 31, 2022 ¹	10.98%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized gains on sale of securities is \$ -20,369,724, of which \$41,718,082 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2021.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through August 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: October 31, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid October 31, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0172	15%	\$0.0172	15%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.0995	85%	\$0.0995	85%
TOTAL (per common share):	\$0.1167	100%	\$0.1167	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from September 30, 2017 through September 30, 2022	5.29%
Annualized current distribution rate expressed as a percentage of NAV as of September 30, 2022	11.56%
Cumulative total return at NAV for the fiscal year, through September 30, 2022 ²	-11.94%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of September 30, 2022 ¹	0.96%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized gains on sale of securities is \$-33,795,691, of which \$35,050,959 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2021 through September 30, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: November 30, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid November 30, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	7%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.2162	93%
TOTAL (per common share):	\$0.1167	100%	\$0.2334	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from October 31, 2017 through October 31, 2022	7.94%
Annualized current distribution rate expressed as a percentage of NAV as of October 31, 2022	10.76%
Cumulative total return at NAV for the fiscal year, through October 31, 2022 ²	8.40%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of October 31, 2022 ¹	1.79%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized losses on sale of securities is -\$9,807,474, of which \$8,686,960 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through October 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: December 30, 2022

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid December 30, 2022, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	5%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.3329	95%
TOTAL (per common share):	\$0.1167	100%	\$0.3501	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from November 30, 2017 through November 30, 2022	9.00%
Annualized current distribution rate expressed as a percentage of NAV as of November 30, 2022	10.34%
Cumulative total return at NAV for the fiscal year, through November 30, 2022 ²	13.78%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of November 30, 2022 ¹	2.59%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized losses on sale of securities is -\$6,909,543, of which \$1,618,823 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through November 30, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: January 31, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid January 31, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	4%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.4496	96%
TOTAL (per common share):	\$0.1167	100%	\$0.4668	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from December 31, 2017 through December 31, 2022	8.27%
Annualized current distribution rate expressed as a percentage of NAV as of December 31, 2022	10.67%
Cumulative total return at NAV for the fiscal year, through December 31, 2022 ²	11.23%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of December 31, 2022 ¹	3.56%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distribution may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$4,626,970, of which \$11,115,111 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through December 31, 2022.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: February 28, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid February 28, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	3%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.5663	97%
TOTAL (per common share):	\$0.1167	100%	\$0.5835	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from January 31, 2018 through January 31, 2023	7.39%
Annualized current distribution rate expressed as a percentage of NAV as of January 31, 2023	10.70%
Cumulative total return at NAV for the fiscal year, through January 31, 2023 ²	11.97%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of January 31, 2023 ¹	4.46%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized losses on sale of securities is \$ -9,747,871, of which \$ 4,297,773 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through January 31, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: March 31, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid March 31, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	2%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.6830	98%
TOTAL (per common share):	\$0.1167	100%	\$0.7002	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from February 28, 2018 through February 28, 2023	7.85%
Annualized current distribution rate expressed as a percentage of NAV as of February 28, 2023	11.30%
Cumulative total return at NAV for the fiscal year, through February 28, 2023 ²	6.98%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of February 28, 2023 ¹	5.65%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized losses on sale of securities is \$ -22,401,326, of which \$ 18,421,481 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through February 28, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: April 28, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid April 28, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	2%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.7997	98%
TOTAL (per common share):	\$0.1167	100%	\$0.8169	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from March 31, 2018 through March 31, 2023	8.51%
Annualized current distribution rate expressed as a percentage of NAV as of March 31, 2023	11.08%
Cumulative total return at NAV for the fiscal year, through March 31, 2023 ²	10.15%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of March 31, 2023 ¹	6.46%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$10,934,910, of which \$15,941,416 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2022.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through March 31, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: May 31, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid May 31, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	2%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$0.9164	98%
TOTAL (per common share):	\$0.1167	100%	\$0.9336	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from April 30, 2018 through April 30, 2023	9.20%
Annualized current distribution rate expressed as a percentage of NAV as of April 30, 2023	10.80%
Cumulative total return at NAV for the fiscal year, through April 30, 2023 ²	14.04%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of April 30, 2023 ¹	7.20%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized losses on sale of securities is -\$3,917,552, of which \$231,521 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2022.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through April 30, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: June 30, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid June 30, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	2%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0000	0%	\$0.0000	0%
Return of Capital or Other Capital Source	\$0.1167	100%	\$1.0331	98%
TOTAL (per common share):	\$0.1167	100%	\$1.0503	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from May 31, 2018 through May 31, 2023	7.91%
Annualized current distribution rate expressed as a percentage of NAV as of May 31, 2023	11.28%
Cumulative total return at NAV for the fiscal year, through May 31, 2023 ²	10.23%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of May 31, 2023 ¹	8.46%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized losses on sale of securities is \$3,645,487, of which \$6,728,320 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through May 31, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: July 31, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid July 31, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0323	28%	\$0.0323	3%
Return of Capital or Other Capital Source	\$0.0844	72%	\$1.1175	96%
TOTAL (per common share):	\$0.1167	100%	\$1.1670	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from June 30, 2018 through June 30, 2023	8.34%
Annualized current distribution rate expressed as a percentage of NAV as of June 30, 2023	11.05%
Cumulative total return at NAV for the fiscal year, through June 30, 2023 ²	13.48%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of June 30, 2023 ¹	9.21%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized appreciation of portfolio securities and net realized gains on sale of securities is \$16,581,322, of which \$3,936,118 represents net unrealized appreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through June 30, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: August 31, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid August 31, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0803	69%	\$0.1126	9%
Return of Capital or Other Capital Source	\$0.0364	31%	\$1.1539	90%
TOTAL (per common share):	\$0.1167	100%	\$1.2837	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from July 31, 2018 through July 31, 2023	7.24%
Annualized current distribution rate expressed as a percentage of NAV as of July 31, 2023	11.05%
Cumulative total return at NAV for the fiscal year, through July 31, 2023 ²	14.53%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of July 31, 2023 ¹	10.13%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized gains on sale of securities is \$4,134,124, of which \$20,510,339 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

1 The Fund's current fiscal year began on October 1, 2022.

2 Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through July 31, 2023.

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TEKLA WORLD HEALTHCARE FUND

Notification of Sources of Distribution

Distribution Paid Date: September 29, 2023

Distribution Amount Per Common Share: \$0.1167

The following table sets forth the estimated amounts of the current distribution, paid September 29, 2023, and the cumulative distributions paid this fiscal year-to-date from the following sources: net investment income, net realized short-term capital gains, net realized long-term capital gains and return of capital or other capital source. The Fund estimates that it has distributed more than its income and net realized capital gains; therefore, a portion of your distribution may be a return of capital. A return of capital may occur, for example, when some or all the money that you invested in the Fund is paid back to you. A return of capital distribution does not necessarily reflect the Fund's investment performance and should not be confused with 'yield' or 'income'. All amounts are expressed per common share.

	Current Distribution	Percentage Breakdown of Current Distribution	Total Cumulative Distributions for the Fiscal Year to Date ¹	Percentage Breakdown of the Total Cumulative Distributions for the Fiscal Year to Date ¹
Net Investment Income	\$0.0000	0%	\$0.0172	1%
Net Realized ST Cap Gains	\$0.0000	0%	\$0.0000	0%
Net Realized LT Cap Gains	\$0.0883	76%	\$0.2009	14%
Return of Capital or Other Capital Source	\$0.0284	24%	\$1.1823	85%
TOTAL (per common share):	\$0.1167	100%	\$1.4004	100%

The table below includes information relating to the Fund's performance based on its NAV for certain periods.

Average annual total return at NAV for the period from August 31, 2018 through August 31, 2023	6.15%
Annualized current distribution rate expressed as a percentage of NAV as of August 31, 2023	11.28%
Cumulative total return at NAV for the fiscal year, through August 31, 2023 ²	13.32%
Cumulative fiscal year-to-date distribution rate expressed as a percentage of NAV as of August 31, 2023 ¹	11.28%

You should not draw any conclusions about the Fund's investment performance from the amount of this distribution or from the terms of the Fund's managed distribution policy.

The composition of this and subsequent distributions may vary from month to month because it may be materially impacted by future realized gains and losses on securities. The aggregate of the net unrealized depreciation of portfolio securities and net realized gains on sale of securities is \$-10,617,112, of which \$41,882,448 represents net unrealized depreciation of portfolio securities.

The amounts and sources of distributions reported in this 19(a) Notice are only estimates and are not being provided for tax reporting purposes. The actual amounts and sources of the amounts for tax reporting purposes will depend upon the Fund's investment experience during the remainder of its fiscal year and may be subject to changes based on tax regulations. The Fund will send you a Form 1099-DIV for the calendar year that will tell you how to report these distributions for federal income tax purposes.

¹ The Fund's current fiscal year began on October 1, 2022.

² Cumulative total return at NAV is the percentage change in the Fund's NAV and includes all distributions and assumes the reinvestment of those distributions for the period of September 30, 2022 through August 31, 2023.

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