

Your privacy is our priority

Franklin Templeton* is committed to safeguarding your personal information. This notice is designed to provide you with a summary of the non-public personal information Franklin Templeton may collect and maintain about current or former individual investors; our policy regarding the use of that information; and the measures we take to safeguard the information. We do not sell individual investors' non-public personal information to anyone and only share it as described in this notice.

Information we collect

When you invest with us, you provide us with your non-public personal information. We collect and use this information to service your accounts and respond to your requests. The non-public personal information we may collect falls into the following categories:

- Information we receive from you or your financial intermediary on applications or other forms, whether we receive the form in writing or electronically. For example, this information may include your name, address, tax identification number, birth date, investment selection, beneficiary information, and your personal bank account information and/or email address if you have provided that information.
- Information about your transactions and account history with us, or with other companies that are part of Franklin
 Templeton, including transactions you request on our website or in our app. This category also includes your
 communications to us concerning your investments.
- Information we receive from third parties (for example, to update your address if you move, obtain or verify your email address or obtain additional information to verify your identity).
- Information collected from you online, such as your IP address or device ID and data gathered from your browsing
 activity and location. (For example, we may use cookies to collect device and browser information so our website
 recognizes your online preferences and device information.) Our website contains more information about cookies
 and similar technologies and ways you may limit them.
- Other general information that we may obtain about you such as demographic information.

Disclosure policy

To better service your accounts and process transactions or services you requested, we may share non-public personal information with other Franklin Templeton companies. From time to time we may also send you information about products/services offered by other Franklin Templeton companies although we will not share your non-public personal information with these companies without first offering you the opportunity to prevent that sharing.

We will only share non-public personal information with outside parties in the limited circumstances permitted by law. For example, this includes situations where we need to share information with companies who work on our behalf to service or maintain your account or process transactions you requested, when the disclosure is to companies assisting us with our own marketing efforts, when the disclosure is to a party representing you, or when required by law (for example, in response to legal process). Additionally, we will ensure that any outside companies working on our behalf, or with whom we have joint marketing agreements, are under contractual obligations to protect the confidentiality of your information, and to use it only to provide the services we asked them to perform.

Confidentiality and security

Our employees are required to follow procedures with respect to maintaining the confidentiality of our investors' non-public personal information. Additionally, we maintain physical, electronic and procedural safeguards to protect the information. This includes performing ongoing evaluations of our systems containing investor information and making changes when appropriate.

At all times, you may view our current privacy notice on our website at https://www.franklintempleton.com/help/privacy-policy or contact us for a copy at (800) 632-2301.

* For purposes of this privacy notice Franklin Templeton shall refer to the following entities:

- Fiduciary Trust International of the South (FTIOS), as custodian for individual retirement plans
- Franklin Advisers, Inc.
- Franklin Distributors, LLC, including as program manager of the Franklin Templeton 529 College Savings Plan and the NJBEST 529 College Savings Plan
- Franklin Mutual Advisers, LLC
- Franklin, Templeton and Mutual Series Funds
- Franklin Templeton Institutional, LLC
- Franklin Templeton Investments Corp., Canada
- Franklin Templeton Investments Management, Limited UK
- Legg Mason Funds
- Templeton Asset Management, Limited
- Templeton Global Advisors, Limited
- Templeton Investment Counsel, LLC
- The Putnam Funds
- Putnam Investment Management, LLC
- The Putnam Advisory Company, LLC
- Putnam Fiduciary Trust Company, LLC
- Putnam Investor Services, Inc.

If you are a customer of other Franklin Templeton affiliates and you receive notices from them, you will need to read those notices separately.