

Business Account Application

IMPORTANT INFORMATION:

- Complete this application to open a mutual fund account for a business. If you would like to open an IRA or other retirement account for which Fiduciary Trust International of the South will be custodian, please visit franklintempleton.com for the correct application.
- IMPORTANT INFORMATION ABOUT PROCEDURES FOR OPENING A NEW ACCOUNT. To help the government fight the funding of terrorism and money laundering activities, federal law requires all financial institutions to obtain, verify, and record information that identifies each person who opens an account. What this means for you: When you open an account for a business (legal entity customer), for all individuals authorized to act on the account, we will ask for their names, addresses, dates of birth and other information that will allow us to identify them. You must also provide, and certify the correctness and completeness of, this same information for (1) each individual, if any, who owns, directly or indirectly, 25% or more of the equity interests of the legal entity customer (beneficial owners), and (2) an individual with significant responsibility for managing the legal entity customer (e.g., a Chief Executive Officer, Chief Financial Officer, Chief Operating Officer, Managing Member, General Partner, President, Vice President, or Treasurer). If you fail to provide all requested information, it may delay or prevent us from opening an account and making the requested investment(s). If after the account is open we are unable to verify the information provided, we may remove the affected authorized signer(s) or we may close the account(s).
- **NOTE:** You must provide your U.S. Taxpayer Identification Number (TIN); a TIN includes the SSN, ITIN, ATIN and EIN. If you have never been issued a U.S. TIN and are not a U.S. citizen, in place of a U.S. TIN please send us a copy of one of the following items: a resident alien ID card, a current passport, a current foreign government-issued ID card, or other document evidencing nationality or residence that bears a photograph. If any document offered by non-U.S. persons is unfamiliar and cannot be authenticated by reasonable means, the account will not be opened. Refer to Section 13 for additional certification requirements applicable to each registered owner.

If completing by hand, please print clearly in CAPITAL LETTERS using blue or black ink.

If applicable, provide any Franklin Templeton CASE NUMBER(S) related to your request:

1 ACCOUNT REGISTRATION

Please complete this section to provide customer identification information about the business (legal entity customer) and the individual(s) who are authorized to transact business on the account. Please use a separate application for each business (legal entity customer). Please complete section(s) 1A, 1B and/or 1C that pertain to either a U.S. or foreign business entity, as applicable, and the portion that pertains to the individuals who are authorized to transact business on the account.

In addition to the information provided below in sections 1A, 1B and/or 1C, you will also need to provide information regarding each individual, if any, who owns, directly or indirectly, 25% or more of the equity interests of a legal entity customer (beneficial owners) in section 1D, and information regarding an individual who has significant responsibility for managing the legal entity in section 1E. A legal entity includes a corporation, limited liability company, or other entity that is created by a filing of a public document with a Secretary of State or similar office, a general partnership, and any similar business entity formed in the United States or a foreign country. A legal entity does not include sole proprietorships or unincorporated associations.

country. A legal entity does not include so	le proprietorships or unincorporated as	ssociations.		
Full legal name of business entity				
Nature of business				
1A ACCOUNT OWNER – U.S. ENTITY				
Please check the box that describes your	business:			
 □ Corporation □ S Corporation □ Partnership □ Sole proprietorship □ Foundation □ Other (If you checked this box, please 	☐ Endowment ☐ Bank or financial ins ☐ International organiz ☐ Trust company ☐ Statutory Trust indicate the type of business.)		☐ Investment comp ☐ Securities/Comm ☐ Government orga ☐ Tax-exempt organ	odities broker or dealer inization
☐ Limited Liability Company (If you chec	ked this box, please indicate the U.S	. federal income tax classific	ation of the LLC below	.)
☐ Corporation ☐ S Corporation	☐ Partnership ☐ Other:			
EIN or Permanent address (no P.O. boxes)	SSN	City	1	State ZIP
Mailing address (if different)		City		State ZIP
Primary phone number () State of incorporation or organization	Alternate phone number	Principal place of busine	SS	
]		

SEE NEXT PAGE FOR ADDITIONAL ACCOUNT REGISTRATION FIELDS.

ACCOUNT REGISTRATION (cont'd.)

1B ACCOUNT OWNER - FOREIGN (or non-U.S.) ENTITY

FOREIGN ENTITIES and FATCA: Under new U.S. tax law, commonly known as the Foreign Account Tax Compliance Act ("FATCA"), the United States imposes a new regime of investor due diligence, tax information reporting and withholding on foreign financial institutions and certain other non-financial foreign entities with the goal of identifying U.S. taxpayers who are investing through offshore accounts or foreign entities. Failure to comply with these new rules may result in a new 30% U.S. withholding tax on distributions and redemptions made to your account. As a result of this new law, all non-U.S. business entity account holders will be required to provide a valid U.S. withholding certificate on Form W-8 to document their U.S. withholding tax status, including their status under FATCA.

In order to comply with FATCA and other U.S. tax laws governing the taxation of foreign entities, you must complete and submit Form W-8BEN-E, W-8IMY, W-8EXP or W-8ECI, as applicable, along with any additional information required per the form instructions. If you fail to provide the requested documentation indicating your FATCA status, your account may be subject to the new 30% U.S. withholding tax, and it may prevent us from opening the account and making your requested investment(s).

EIN SSN/ITIN				
or				
Permanent address (no P.O. boxes)	City	State/Province	Country	ZIP/Postal code
Mailing address (if different)	City	State/Province	Country	ZIP/Postal code
Primary phone number Alternate phone number				
Country of incorporation or organization	Country of tax residence			
GOVERNMENT ID (Foreign entities only.) Please attach a photocopy of a government-issued document that evidences t	he existence of the entity and	l has a reference nu	mber.	
Government-issued identification number				
Type of document				
Country of issuance or registration				
1C IMPORTANT INFORMATION - U.S. AND FOREIGN (or non-U.S.) ENTITIES				
each individual's full name, date of birth, street address and Taxpayer Identification (e.g., articles of incorporation or organization, government-issued business license, and (B) the authority of each individual to transact business for this account (e.g., cappropriate documentation with this application. If your business entity is a limited income tax classification of your company. Please attach copies of the pages from yall persons listed below that are authorized on this account.	certificate of existence or forma corporate resolution, certificate of liability company, please subm	tion, member operating authority, or partner it the documentation	ng agreement, on ship certificate) that most closel	partnership agreement); . Please return the y reflects the U.S. federal
PRIMARY AUTHORIZED PERSON ON ACCOUNT				
If there are other authorized persons, please submit identical information on	separate sheets for each indiv	vidual.		
First name M.I. Last name	Suffix SSN/ITI	N 	Date of I	pirth (mm/dd/yyyy)
Permanent address (no P.O. boxes)	City	State/Province	Country	ZIP/Postal code
Mailing address (if different)	City	State/Province	Country	ZIP/Postal code
Email ¹	Primary phone num	ber A	Iternate phone	number
Title	())	
Country of citizenship U.S. Other(s)	Country of tax residence	☐ U.S. ☐ Other(s)		
GOVERNMENT ID: Complete only if authorized person is a foreign person. Identif	 ication document must have a	reference number ar	nd photo. Pleas	e attach a photocopy.
Place of birth: City State/Pro		Country		
Immigration status:	☐ Nonresident alien	SSN/ITIN		
Check the type of document you are providing:				
☐ U.S. driver's license☐ Passport without U.S. visa☐ Foreign national identity document	☐ Passport with U.S. visa ☐ Employment authorization	n document		
SEE NEXT PAGE FOR ADDITIONAL ACCOUNT REGISTRATION FIELDS.				

1. If you currently receive any electronic communications/documents from Franklin Templeton, future communications/documents will be sent to the email address provided on this form, replacing any prior email address on file.

1 ACCOUNT REGISTRATION (cont'd.)

1D BENEFICIAL OWNERS

Please complete this section to identify each individual, if any, who owns, directly or indirectly, 25% or more of the equity interests of a legal entity customer (beneficial owners). The number of individuals that satisfy this definition of "beneficial owner" may vary. Depending on the factual circumstances, up to four individuals (but as few as zero) may need to be identified. Regardless of the number of individuals identified here in section 1D, you **must** provide the identifying information of one individual who has significant responsibility for managing the legal entity **in section 1E**. It is possible that in some circumstances the same individual might be identified under both sections (e.g., the President of Acme, Inc. who also holds a 30% equity interest). Thus, a completed application will contain the identifying information of at least one individual (**under section 1E**), and up to five individuals (i.e., one individual under section 1E and four 25 percent equity holders under this section).

First name M.I. Last name	Suffix S	SSN/ITIN	Date of birth (mm/dd/yyyy)
Permanent address (no P.O. boxes)	City	State/Province	Country ZIP/Postal code
Mailing address (if different)	City	State/Province	Country ZIP/Postal code
Primary phone number Alternate phone number () ()		Title	
Country of citizenship 🗆 U.S. 🗆 Other(s)	Country of tax re	sidence 🗌 U.S. 🗌 Other(s)	
GOVERNMENT ID: Complete only if beneficial owner is a foreign person. Iden Place of birth: City State/I	ntification document must Province	have a reference number an	nd photo. Please attach a photocopy.
Immigration status: □ Permanent resident □ Non-permanent resident Check the type of document you are providing: □ U.S. driver's license □ INS permanent resident alien card □ Passport without U.S. visa □ Foreign national identity document	Nonresident alien ☐ Passport with U.S ☐ Employment auth		
BENEFICIAL OWNER 2 First name M.I. Last name	Suffix S	SSN/ITIN	Date of birth (mm/dd/yyyy)
Permanent address (no P.O. boxes)	City	State/Province	Country ZIP/Postal code
Mailing address (if different)	City	State/Province	Country ZIP/Postal code
Primary phone number Alternate phone number ()		Title	
Country of citizenship 🗆 U.S. 🗆 Other(s)	Country of tax re	sidence 🗆 U.S. 🗆 Other(s)	
GOVERNMENT ID: Complete only if beneficial owner is a foreign person. Identification of birth: City Immigration status: Permanent resident Check the type of document you are providing:	Province	Country	nd photo. Please attach a photocopy.
☐ U.S. driver's license ☐ INS permanent resident alien card ☐ Passport without U.S. visa ☐ Foreign national identity document	☐ Passport with U.S☐ Employment auth		

1	ACCOUNT REGISTRATION (cont'd.)			
	FICIAL OWNER 3 name M.I. Last name	Suffix SSN/ITI	N 	Date of birth (mm/dd/yyyy)
Perm	anent address (no P.O. boxes)	City	State/Province	Country ZIP/Postal code
Maili	ng address (if different)	City	State/Province	Country ZIP/Postal code
Prima	Alternate phone number) Alternate phone number [()	Title		
Coun	try of citizenship 🗆 U.S. 🗆 Other(s)	Country of tax residence	U.S. Other(s)	
	RNMENT ID: Complete only if beneficial owner is a foreign person. Identife of birth: City State/Pro		reference number an Country	d photo. Please attach a photocopy.
Chec	gration status: Permanent resident Non-permanent resident k the type of document you are providing: S. driver's license INS permanent resident alien card ssport without U.S. visa Foreign national identity document	☐ Nonresident alien☐ Passport with U.S. visa☐ Employment authorization	SSN/ITIN	
	ricial owner 4 name M.I. Last name	Suffix SSN/ITI	N 	Date of birth (mm/dd/yyyy)
Perm	anent address (no P.O. boxes)	City	State/Province	Country ZIP/Postal code
Maili	ng address (if different)	City	State/Province	Country ZIP/Postal code
Prima	Alternate phone number) ()	Title		
Coun	try of citizenship 🗆 U.S. 🗆 Other(s)	Country of tax residence	U.S. Other(s)	
	RNMENT ID: Complete only if beneficial owner is a foreign person. Identife of birth: City State/Pro		reference number an Country	d photo. Please attach a photocopy.
Chec	gration status: Permanent resident Non-permanent resident k the type of document you are providing: S. driver's license INS permanent resident alien card ssport without U.S. visa Foreign national identity document	☐ Nonresident alien☐ Passport with U.S. visa☐ Employment authorization	SSN/ITIN	

ACCOUNT REGISTRATION (cont'd.) 1E INDIVIDUAL WITH SIGNIFICANT RESPONSIBILITY (This information is always required.) Please complete this section to identify one individual with significant responsibility for managing the legal entity customer (e.g., Chief Executive Officer, Chief Financial Officer, General Partner, President, Vice President, or Treasurer). First name M.I. Last name Suffix SSN/ITIN Date of birth (mm/dd/yyyy) Permanent address (no P.O. boxes) City State/Province Country ZIP/Postal code Mailing address (if different) City State/Province Country ZIP/Postal code Primary phone number Alternate phone number Title Country of citizenship U.S. Other(s) Country of tax residence U.S. Other(s) **GOVERNMENT ID:** Complete only if individual with significant responsibility is a foreign person. Identification document must have a reference number and photo. Please attach a photocopy. Place of birth: State/Province Country Immigration status: Permanent resident ☐ Non-permanent resident ■ Nonresident alien SSN/ITIN Check the type of document you are providing: ☐ U.S. driver's license ☐ INS permanent resident alien card ☐ Passport with U.S. visa ☐ Passport without U.S. visa ☐ Foreign national identity document ☐ Employment authorization document BANK INFORMATION FOR ELECTRONIC SERVICES Please establish electronic transfers to or from my business bank account. Only one bank account can be linked to my fund account(s) for purchases and redemptions. If my bank or credit union is not an Automated Clearing House (ACH) member, this service is not available. • These bank instructions will be established for purchases, automatic No checks? Include a preprinted savings account deposit slip or letter from investment plan transfers, redemptions and any pre-established systematic your bank, on its letterhead and signed by an officer. The deposit slip or withdrawals or dividend/capital gain payments. letter must include the bank account registration, account number, account type and bank routing number. Do not staple to the application. Handwritten • The business bank account must be registered in the same manner as the information on the savings deposit slip or bank letterhead is not acceptable. fund account. • For sole proprietorships, if the bank account is not registered solely in the name of the sole proprietor, all bank account owners must sign in Section 13. Select ONE of the following options: ☐ Use my enclosed letter from my bank. ☐ Use my enclosed preprinted voided check. ☐ Use my enclosed preprinted checking deposit slip. ☐ Use my enclosed preprinted savings deposit slip. Use my enclosed personal investment check. (If more than one investment check is enclosed, please provide the appropriate bank information below.) Bank routing number (9 digits) Bank account number METHOD OF INVESTMENT

- The total minimum investment amount is \$1,000 per fund unless the account(s) will be funded by Automatic Investment Plan. Refer to "Buying Shares" in the prospectus for more information.
- You may be eligible for a lower sales charge on purchase of Class A shares, refer to Section 6 for more information.
- You must have a broker-dealer to purchase Class C shares. To designate a broker-dealer, complete Section 12.
- Advisor Class and Class Z shares are available only to certain, eligible investors. Refer to "Qualified Investors" in the prospectus for more information. To purchase Class Z shares, complete Section 7.

Select ONE of the following options:

- ☐ Electronically from the bank account provided in Section 2.
- \square Automatic Investment Plan (Complete Section 2 and Section 5).
- ☐ By Check Make check(s) payable to "Franklin Templeton" or the name of the fund.

4 FUND DESIGNATION

Review our current list of mutual funds by visiting franklintempleton.com and clicking "Investments" and then choosing "Mutual Funds."

- The total dollar amount or percentage must equal 100% of your investment.
- If no fund is provided or we are unable to determine the name of the fund requested, any money received will be invested in the Franklin U.S. Government Money Fund and we will follow up with you for clarification.
- If no share class is provided or the share class is unclear, Class A shares will be purchased.
- If no dollar amount or percentage is provided, your investment will be apportioned equally among the funds indicated below.

Complete the fields below with your fund selection(s):

	%
	%
	%
	%
	%
	%
\$ OR	%
	%

IF YOU WOULD LIKE TO INVEST IN ADDITIONAL FUNDS, PROVIDE THE INFORMATION ON A SEPARATE SHEET.

5 AUTOMATIC INVESTMENT PLAN

Complete this section to establish an automatic investment plan directly FROM the business entity bank account TO your fund account(s).

- Franklin Templeton may take up to 15 days to establish your automatic investment. \$25 investment minimum per fund.
- Please substitute Account Number in the Fund Name field if you wish to direct this to an existing account.
- If Frequency and Investment Date are not selected, we will default to monthly on the 20th.
- If the Investment Date falls on a non-business day, the transaction will be made on the following business day.
- Select only one investment date, unless you select twice a month as the frequency.
- If you select twice a month as the frequency, the selected dates must be at least 10 days apart. If you do not select two dates or select dates that are not 10 days apart, we will default to the 1st and the 15th.

Select ON	E of the following	:								
☐ Apply to	all funds selected	d in Section 4.		per fund.	Specify you	r start month	, frequency and inv	estment date l	pelow:	
START MON	NTH	FREQUENCY (select monthly twice a month	ct one)	INVESTN ☐ 1st ☐ 5th	MENT DATE 10th 15th	☐ 20th ☐ 25th				
OR										
☐ Specify	a different start i	month, frequency a	nd investment dat	e(s) for on	nly the funds	or accounts	listed below.			
SHARE CLASS	FUND NAME		AMO	UNT	STA	ART MONTH	FREQUENCY (sele	ct one)	INVESTMENT DATE	
			\$				☐ monthly ☐ twice a month	☐ quarterly ☐ annually	☐ 1st ☐ 10th ☐ 5th ☐ 15th ☐	_
			\$				☐ monthly ☐ twice a month	☐ quarterly ☐ annually	☐ 1st ☐ 10th ☐ 5th ☐ 15th ☐	
			\$				☐ monthly ☐ twice a month	quarterly annually	☐ 1st ☐ 10th ☐ 5th ☐ 15th ☐	
			\$				☐ monthly ☐ twice a month	☐ quarterly ☐ annually	☐ 1st ☐ 10th ☐ 5th ☐ 15th ☐] 20th] 25th
			\$				monthly twice a month	quarterly annually	☐ 1st ☐ 10th ☐ 5th ☐ 15th ☐	

SALES CHARGE REDUCTIONS FOR CLASS A SHARES	
Franklin Templeton offers two ways for you to combine your current purchase of Class A shares with other existing Franklin Templeton and Legg Mason fund sholdings that might enable you to qualify for a lower sales charge with your current purchase. You can qualify for a lower sales charge when you reach certain charge breakpoints."	
☐ CUMULATIVE QUANTITY DISCOUNT FOR CLASS A SHARES (Please provide statement copies for any mutual fund holdings that are not held directly verification.)	vith
I have reviewed the cumulative quantity discount provision of the Fund's prospectus and understand that I can combine the amount of my current purchase. Class A shares with any existing holdings that the prospectus describes as "cumulative quantity discount eligible shares" to determine if I can qualify for a reduced sales charge breakpoint. I also understand that if there are any existing cumulative quantity discount eligible shares that I want combined with current purchase, I must identify the account(s) in which they are held below or they will not be considered in determining if my current purchase qualifor a reduced sales charge breakpoint.	my
I have reviewed the prospectus and believe that cumulative quantity discount eligible shares are held in the following account(s):	
Fund-account number(s) Cumulative value of eligible s	hares
\$	
LETTER OF INTENT FOR CLASS A SHARES	
I intend to purchase additional shares issued by one or more Franklin Templeton and Legg Mason funds over a 13-month period following my initial purch order to be eligible for a sales charge discount on my purchase of Class A shares. I agree to the terms of the Letter of Intent described in the applicable prospectus(es) and grant Franklin Distributors, LLC a security interest in the shares to be reserved. Although I am not obligated to do so, the aggregate amount Franklin Templeton and Legg Mason funds' shares I intend to purchase over the 13-month period will be in an aggregate amount at least equal to: \$\Begin{array}{c} \\$25,000^2 & \Begin{array}{c} \\$50,000^2 & \Begin{array}{c} \\$100,000 & \Begin{array}{c} \\$250,000^2 & \Begin{array}{c} \\$750,000^2 & \Begin{array}{c} \\$1,000,000^2 & \Begin{array}{c} \\$1,000,000 & \Begin{array}{c} \\$1,000,000^2 & \Begin{array}{c} \\$1,000,000 & \Begin{array}	
Please list the fund-account numbers that should be included in your Letter of Intent.	
Fund-account number(s)	
7 FLICIDILITY FOR CLACE 7 CHARGE	
7 ELIGIBILITY FOR CLASS Z SHARES	
Franklin Mutual Series fund investors who were shareholders of record on October 31, 1996, and other entities subject to the terms and conditions as set forth i prospectus are able to establish additional accounts in any Franklin Mutual Series fund. If you hold shares in a Franklin Mutual Series fund through a broker-deaservicing agent, employer-sponsored retirement plan, IRA, bank trust department, or registered investment advisor, you must attach an account statement from a broker-dealer, servicing agent, etc., specifically indicating your ownership of those shares as of October 31, 1996. If you hold shares directly with Franklin Tencomplete the following.	aler,
I qualify to purchase Class Z shares because:	
☐ I am a beneficial owner of the account identified below. ☐ An immediate family member residing within the same household is a beneficial owner of the account identified below. ☐ I am a custodian, trustee, guardian or conservator listed on the account identified below. ☐ Other (See the "Buying Shares" section in the Funds' prospectus). If applicable, provide the account number for Franklin Mutual Series fund holdings that qualify your purchase of Class Z shares.	
Fund-account number(s)	
8 SELECTION OF COST BASIS METHOD – U.S. INVESTORS ONLY	
Mutual fund companies, such as Franklin Templeton, are required to provide cost basis information to certain shareholders (excluding certain exempt recipients) and the Internal Revenue Service (IRS) when mutual fund shares are exchanged or redeemed. Please indicate your cost basis method choice below:	
COST BASIS METHOD (select one)	
☐ Average Cost Method (ACM): The calculation of an average cost for all shares in the account. Any shares exchanged or redeemed using ACM will be in First In, First Out (FIFO) order.	
☐ Specific Share Identification (SSI): Specific shares are identified to be exchanged or redeemed at the time of the transaction. With SSI, you may also provide standing instructions regarding the order in which shares will be exchanged or redeemed:	
Standing Lot Relief Order (select one)	
☐ First In, First Out (FIFO) ☐ Last In, First Out (LIFO) ☐ Highest In, First Out (HIFO) ☐ Lowest In, First Out (LOFO)	
If you do not select a method by the time of the first exchange or redemption, the transaction will be processed using Franklin Templeton's default method of Avera Cost, with FIFO as the lot relief order. For additional information on cost basis, please visit franklintempleton.com/costbasis. You may want to consult your tax advise determine which cost basis method is best for you.	-

2. Not applicable for all funds.

9 DIVIDEND AND/OR CAPITAL GAINS DISTRIBUTION OPTIONS				
All dividends and/or capital gains will be reinvested in additional s	hares of the same	e fund unless you pro	vide other instruction	ns below.
You may only reinvest distributions in the same class of shares Class C distributions may be reinvested in Class A shares of ar money fund, and Advisor Class and Class Z distributions may be in Class A shares. You may reinvest Class Z distributions in Ad shares of another fund if you qualify to buy that fund's Advisor	ny Franklin be reinvested lvisor Class	Your first distributed alternate address established on your life you would like to	tion may be sent by c (if one exists on your ur account.	eeds are being sent electronically. heck to your address of record or an account) while bank information is om one fund-account to multiple
CHECK ONLY ONE OPTION FOR EACH:				
Dividends ☐ Reinvest ☐ Pay in cash ☐ Direct to my	y Franklin Temple	eton account number		
Capital Gains	y Franklin Temple	eton account number		
☐ Send dividends and/or capital gains to an alternate payee and	d/or alternate ma	ailing address (provid	de instructions belov	<i>i</i>).
IMPORTANT: If you choose to have dividends or capital gains paid this form or to a pre-established bank account if one exists. If you alternate option above, we will send the proceeds to you by check,	do not provide ba	ank information, alrea		
10 TELEPHONE TRANSACTION PRIVILEGES				
You and your financial professional automatically have the convenience provided in Section 2, you and your financial professional have the conbelow. Review your prospectus for a discussion of these privileges. I do NOT want Telephone Exchange Privileges (if you decline the late NOT want Telephone Redemption Privileges (if you decline this	venience of Telepl	hone Purchases and Re	edemptions via electron	nic funds transfer, UNLESS you check lable).
☐ I do NOT want Telephone Purchase Privileges (if you decline this ☐ IF YOU DECLINE A PARTICULAR TELEPHONE PRIVILEGE, THAT PRIVILE				emptions will only be available by check).
·				
MONEY FUND — CHECK WRITING AGREEMENT — OPTIONAL PRI	IVILEGE			
 Check writing privileges are only offered on the Franklin U.S. Gover You must have a minimum balance of \$500 to establish check wri You may make checks payable for amounts of \$500 or more. 			very of a free book of o	checks.
 Yes, I would like to apply for the convenience of unlimited checky Section 13 of this application and in the Money Fund's current pr JOINTLY OWNED/CO-TRUSTEE ACCOUNT: Check here only if AL only ONE SIGNATURE will be required. 	ospectus.		-	·
12 BROKER-DEALER USE ONLY				
This application for the purchase of shares complies with the terms of prospectus(es) for the fund(s) identified in Section 4. We agree to noti				
This section must be signed by a FINRA registered principal of the	e firm for the liste	d securities dealer.		
WIRE ORDERS ONLY:				
The attached check for \$	should be a	applied against wire o	rder control number	
dated for	shares.			
SECURITIES DEALER				
Dealer name				Broker identification number
FINANCIAL PROFESSIONAL				
First name, middle initial, last name			Suffix	Telephone number
Email address	Dealer n	umber	Branch number	Representative number
Branch address		City		State ZIP
			Title	

 ${f x}$ Authorized signature (Registered Principal for the Securities Dealer listed above)

3 SIGNATURE AND CERTIFICATION

BY SIGNING BELOW I CERTIFY AND AGREE THAT:

- The information provided on this application is true, correct and complete.
 You may verify this information with others, including third-party credit
 reporting agencies and databases and U.S. and/or foreign government
 agencies, and if you are unable to verify my information, you are
 authorized to close my account by redeeming shares at the then applicable
 net asset value.
- The information provided on this application concerning beneficial owners and an individual with significant responsibility for managing the legal entity customer is, to the best of my knowledge, correct and complete.
- I have received and read the prospectus for each fund identified in Section 4.
- I have full authority and am of legal age (or an emancipated minor) to buy and sell shares.
- The information in this application pertaining to account ownership and account options, as well as the Broker Dealer information, applies to any new fund into which my shares may be exchanged.
- When I call you regarding my shares and account(s) the telephone conversation may be recorded.
- If I request transfers to or from my bank account in this application or at any time, including by telephone, electronically or otherwise, you are authorized to make those requested transfers (and to make, if necessary, adjusting transfers if any amounts are transferred in error). I agree that Franklin Templeton may make additional attempts to debit/ credit the account if the initial attempt fails, and if a transfer is denied by the Bank for any reason, Franklin Templeton will discontinue this authorization. I understand that I can end this authorization at any time by notifying you in writing or by telephone. I certify that my signature alone is sufficient to authorize debits from the bank account.
- You are authorized to provide any information about my account(s) to my broker-dealer or financial professional, and my broker-dealer or financial professional is authorized to provide any information about my account(s) to you.
- I will review all account statements and written notifications after each transaction affecting my account upon receipt, and will notify you immediately if there is a discrepancy.
- My property may be transferred to the appropriate state if no activity/ communication occurs in the account within the time period specified under my state's unclaimed property laws.

• I understand that digital communication channels are not necessarily secure. If I do choose to send confidential or sensitive information to you via digital communication channels (e.g. email, chat, text messaging, fax), I am accepting the associated risks related to potential lack of security, such as the possibility that my confidential or sensitive information may be intercepted/accessed by a third party and subsequently used or sold.

I understand that mutual fund shares are not deposits or obligations of, or guaranteed or endorsed by, any bank, and are not federally insured by the Federal Deposit Insurance Corporation, the Federal Reserve Board, or any other agency of the U.S. Government, and that an investment in mutual fund shares involves risks, including the possible loss of principal.

For U.S. Entities

I CERTIFY UNDER PENALTIES OF PERJURY THAT:

- 1. The TIN provided in this application is my correct TIN, and
- 2. I am NOT subject to backup withholding because I am exempt from backup withholding, I have not been notified by the IRS that I am subject to backup withholding as a result of a failure to report all interest or dividends, or the IRS has notified me that I am no longer subject to backup withholding (cross out this item 2 if you are subject to backup withholding), and
- I am a U.S. citizen or other U.S. person (including U.S. resident aliens, business entities such as corporations, partnerships and sole proprietorships organized in the United States, and certain domestic trusts), and
- 4. I am exempt from FATCA reporting.

Check if appropriate: \square I am an exempt recipient as defined under U.S. federal income tax regulations (e.g., corporation, financial institution, registered broker-dealer, or tax-exempt organization).

The IRS does not require your consent to any provision of this document other than the certification required to avoid backup withholding.

For Foreign (or non-U.S.) Entities

Foreign (or non-U.S.) entities will need to complete and submit Form W-8BEN-E, W-8IMY, W-8EXP, or W-8ECI, as applicable, to certify their FATCA and Chapter 3 status and claim tax treaty benefits, if applicable. Failure to provide Form W-8 may result in a 30% U.S. withholding tax on payments made to your account. You may obtain Form W-8 on the IRS website at IRS.gov or call Franklin Templeton Shareholder Services at (800) 632-2301 [or call COLLECT from outside the U.S. at (650) 312-2000] with any questions. We encourage you to seek the assistance of a U.S. tax advisor in completing these forms.

AUTHORIZED PERSONS SIGNATURE(S) ONLY

All authorized persons named in Section 1C must sign this application.

SIGNATURE X	Date	SIGNATURE X	Date
SIGNATURE X	Date	SIGNATURE X	Date
BANK ACCOUNT OWNER(S) SIGNATURE(S) ONL	<u>'</u>		
Any bank account owner who is not an owner		ust sign below.	
	Date		Date
X		X	
Bank Account Owner Signature		Bank Account Owner Signatur	re

Householding of Prospectuses and Fund Reports Notice

Every year we are required to provide you with an updated summary prospectus, an annual report and a semi-annual report.

In an effort to limit the amount of mail you receive and reduce fund expenses; we identify shareholders of a fund who are part of the same family (have the same last name) and share the same address so that the household receives only one copy of these documents. This process is called "householding" and automatically takes effect 60 days after an account is opened.

You can opt-out of householding at any time by calling Shareholder Services at (800) 632-2301. We will stop householding within 30 days of your opt-out request and begin sending individual copies of these documents to each investor.

BEFORE YOU SUBMIT	
TO OPEN AN ACCOUNT – DID YOU PROVIDE?	
☐ A typed application or application handwritten in capital letters using blue or	black ink.
$\hfill \square$ A Franklin Templeton case number related to your request on page 1 (if you	were provided with one).
SECTION 1	SECTION 4
Information for the Account Owner(s) authorized to transact business on the account:	Fund name(s) and share class (if Class C selected, Broker-Dealer in Section 12 is required)
☐ Full first and last name	☐ Dollar amount(s) or percentage(s) equal to 100%
☐ Street address (include any APT, BLDG, STE number) ☐ Social Security Number/ITIN	SECTION 5
□ Date of Birth	☐ Fund name(s)
	☐ Amount, start month, frequency and investment date for each
SECTION 2	SECTION 13
☐ Pre-printed voided check, savings deposit slip or letter from your business	
bank account on the bank's letterhead	☐ The signature of the Account Owner(s) and date signed
SECTION 3	☐ The signature of the Bank Account Owner(s) and date signed (if applicable)
Method of investment is listed	

MAKE A PHOTOCOPY OF THE COMPLETED FORM FOR YOUR RECORDS

IMPORTANT: If an original signature guarantee or notary is required you may NOT email or fax your documents.						
EMAIL	FAX	MAIL				
Emails MUST include an attachment (PDF preferred) of your request.	(855) 891-8377	You may use any of the below mailing addresses:				
 Sender's email address MUST match the email address on file, or the email MUST include a related case number(s) to be accepted. If you have not been registered on franklintempleton.com for at least 15 calendar days, call (800) 632-2301 to request a case number to reference in your email. 		Regular Mail • Franklin Templeton P.O. Box 33030 St. Petersburg, FL 33733–8030				
Financial Professionals: ftrequests@franklintempleton.com Shareholders: shrequests@franklintempleton.com		Overnight • Franklin Templeton 100 Fountain Parkway N. St. Petersburg, FL 33716–1205				



3344 Quality Dr. P.O. Box 2258 Rancho Cordova, CA 95741-2258

tel (800) 632-2301 franklintempleton.com

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 serviced by Franklin Templeton Investor Services, LLC
- Templeton Asset Management, Limited
- Templeton Global Advisors, Limited
- Templeton Investment Counsel, LLC

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

Business continuity planning information notice

At Franklin Templeton, we recognize how heavily our clients rely on our services. We also recognize that the unexpected can and does occur, from simple outages to major incidents affecting multiple sites. We have successfully supported critical business activities during disruptions of normal business processes from both natural and man-made disasters, including hurricanes, fires, Super Storm Sandy to September 11th and other events. We want you to know that we have plans in place to help safeguard your assets and protect vital account information in the event of a business disruption.

Franklin Templeton and its affiliated companies, including Fiduciary Trust Company International and Franklin Distributors, LLC ("Franklin Templeton") have Crisis Management, Business Continuity and technology Disaster Recovery plans in place. In addition, Franklin Templeton has dedicated business continuity planners on staff to assist in preparing and testing plans.

Franklin Templeton contingency planning guidelines

Franklin Templeton plans are developed around specific corporate-wide guidelines. Plans include the ability to recover from various situations including but not limited to unplanned evacuations, power outages, fire, severe weather, intentional acts, and facilities failures that may cause interruptions to our business. Our plans are constructed to recover critical functions according to their time criticality. To maintain secure and effective plans, Franklin Templeton does not provide the specific details in this notice, but you should be aware that corporate disaster recovery planning includes the following:

- Identification and recovery of mission critical systems.
- Replication, backup and recovery for critical information.
- Alternate & redundant communications between Franklin Templeton and its customers.
- Alternate communications with and alternate locations for employees.
- Regulatory reporting and communications with regulators.
- Review of financial and operational risks.

Franklin Templeton contingency planning and business recovery

Franklin Templeton actively identifies and seeks to mitigate risks to reduce potential issues and their impact. In the event of an outage or other site-specific problems, Franklin Templeton has plans in place to support recovery of its critical business systems and functions. In addition to the guidelines stated above, Franklin Templeton's recovery plans also include the following:

- Seamless client contact—Franklin Templeton oversees pre-established and tested processes for rerouting of critical telephone and computer systems. Customers should experience minimal downtime in their ability to contact Franklin Templeton. Within a minimal period of time, customers would be able to re-attempt contact via published toll-free telephone numbers, or the website.
- Access to your funds—an outage affecting a given site should not impact your ability to access your funds, as business continuity plans are designed to help ensure sustained service. However, factors outside Franklin Templeton's control, such as unplanned market closure which occurred following the September 11th tragedy, may impact our ability to service our customers.

Please note that Franklin Templeton business continuity plans which are critical to our operations are reviewed, updated and tested annually, to ensure they account for technology, business and regulatory changes. The plans are subject to change, and material changes to our approach will be reflected in an updated "Business Continuity Planning Information Notice" that will be posted on our website at franklintempleton.com.





