

Shareholder Request Form

Use this form to provide instructions for the referenced Franklin Templeton account(s) or asset summary number(s).

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 INFORMATION		
Requ	lestor name(s)		
Emai	I address ¹	Primary phone number	Alternate phone number
		()	

Fund-account number(s) or Asset summary number(s)

2 INSTRUCTIONS

Please provide instructions for the referenced account(s) or asset summary number(s) in the space provided below. I (We), the undersigned, hereby request the following:

IF MORE SPACE IS REQUIRED, PROVIDE ADDITIONAL INSTRUCTIONS ON A SEPARATE SHEET.

3 AUTHORIZED SIGNATURES

Signature requirements may vary based on the type of request. To determine if a signature guarantee or notarization is required for your request, call us at (800) 632-2301. If a signature guarantee is required, please review the following:

• A notary public cannot provide a signature guarantee.

• If more than one signature is required, each signature must have its own signature guarantee stamp.

Print Name		Print Name	
X Signature	Date	X Signature	Date
IF REQUIRED, PLACE NOTARY STAMP/SEAL, ² SIGNATURE GUA MEDALLION GUARANTEE STAMP HERE.	RANTEE OR	IF REQUIRED, PLACE NOTARY STAMP/SEAL, ² SIGNATURE GU/ MEDALLION GUARANTEE STAMP HERE.	ARANTEE OR

If you are the shareholder of the referenced fund account(s) and 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.
 If a notary stamp/seal is required, please have the form notarized by a Notary Public on page 2.

3 AUTHORIZED SIGNATURES (cont'd.)				
Print Name		Print Name		
	Date		Date	
X Signature	_	Signature		
IF REQUIRED, PLACE NOTARY STAMP/SEAL, SIGNATURE GUARANTEE OR MEDALLION GUARANTEE STAMP HERE.		IF REQUIRED, PLACE NOTARY STAMP/SEAL, SIGNATURE GUARANTEE OR MEDALLION GUARANTEE STAMP HERE.		

If a signature guarantee is required, A NOTARY SEAL IS NOT ACCEPTABLE. Please have each signature guaranteed by a bank, savings and loan association, trust company, credit union, broker-dealer, or any other "eligible guarantor institution" as defined under the rules adopted by the Securities and Exchange Commission. These institutions often participate in signature guarantee medallion programs such as the Securities Transfer Agent Medallion Program (STAMP). A notary public cannot provide a signature guarantee.

(For use by Notary Public Only)

On	Date	before me,	Name of Notary Public	personally appeared
			Name(s) of Signer(s)	
he/sh		me in his/her/	tory evidence to be the person(s) whose name(s) is/are subscribed to the wit their authorized capacity(ies), and that by his/her/their signature(s) on the ir uted the instrument.	5
l certi	ify under PENALTY OF	PERJURY un	der the laws of	that the foregoing paragraph is true and correct.

		Name of state in which Notary is licensed	
WITNESS my hand and official seal.	x		
, , , , , , , , , , , , , , , , , , , ,		Signature of Notary Public)	

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. Digital communication channels are not necessarily secure. If you do choose to send confidential or sensitive information to us via digital communication channels (e.g., email, chat, text messaging, fax), you are accepting the associated risks related to potential lack of security, such as the possibility that your confidential or sensitive information may be intercepted/accessed by a third party and subsequently used or sold. Financial Professionals: ftrequests.us.franklintempleton@fisglobal.com 		 Regular Mail Franklin Templeton P.O. Box 33030 St. Petersburg, FL 33733–8030 Overnight Franklin Templeton 100 Fountain Parkway N. St. Petersburg, FL 33716–1205