Customer Relationship Summary (Form CRS) October 26, 2022



About us

American Century Investment Services, Inc. (American Century Investments), which is registered with the Securities and Exchange Commission (SEC) as a broker-dealer and is a member of the Financial Industry Regulatory Authority (FINRA), delivers a full range of investment solutions directly to investors. Brokerage and investment advisory services and fees differ, and it is important for you to understand these differences. Free and simple tools are available to help you research firms and financial professionals at Investor.gov/CRS; this site also provides educational materials about broker-dealers, investment advisors, and investing.

What investment services and advice do you offer?

American Century Investments provides brokerage services to self-directed investors, including buying and selling securities, such as mutual funds, exchange-traded funds (ETFs), stocks and bonds. You make the ultimate decision regarding the purchase or sale of investments. We do not monitor your account or investments.

The minimum initial investment to establish a brokerage account with us is \$2,500. That minimum amount is also required to maintain a brokerage account with us.

Conversation starters for any account type or service offering

Ask your financial professional:

- Given my financial situation, should I choose a brokerage service? Why or why not?
- How will you choose investments to recommend to me?
- What is your relevant experience, including your licenses, education and other qualifications? What do these qualifications mean?

What fees will I pay?

Our principal fee is a commission charged on buying or selling securities in your account. The commission rate varies based on the type of account and the type of security involved in the transaction. You will pay the same rate but more overall when you make more transactions, so we have an incentive to encourage you to trade more often.

Commissions

- Equity or stock transactions and mutual funds with a transaction fee starting at \$9.95 and generally up to \$45.00, depending on your account tier and how you place the trade (online, automated phone system or with a representative).
- No transaction fee (NTF) mutual funds no cost to buy, sell or exchange shares of participating funds held for 6 months or longer.
- Bond transactions in the secondary market (between investors and not directly from the debtor company or bank) -\$3.00 to\$5.00 per bond with a \$35.00 minimum charge and \$100.00 to \$250.00 maximum charge, all depending on your account tier.

Account Fees

- Account maintenance fee begins at \$50 for certain accounts under \$10,000 in assets in the American Century family of funds, and is ultimately waived for accounts at and over \$20,000 in assets in the American Century family of funds.
- Annual IRA fee \$50, waived for accounts over \$10,000.

Commissions for other security types, margin fees and other account or service fees

For more detail about any of the above fees and other fees associated with your account, please see Fees and Commissions schedule.

Important reminder: Commissions and account fees are separate and distinct from the fees and expenses charged with respect to the underlying investments, such as management fees and expenses charged by mutual funds, ETFs, closedend investment companies or other managed investments. The specific fees and expenses are described in each fund's prospectus.

You will pay fees and costs whether you make or lose money on your investments. Fees and costs will reduce any amount of money you make on your investments over time. Please make sure you understand what fees and costs you are paying.

Conversation starter for any account type or service offering

Ask your financial professional:

• Help me understand how these fees and costs might affect my investments. If I give you \$10,000 to invest, how much will go to fees and costs, and how much will be invested for me?

What are your legal obligations to me when providing recommendations? How else does your firm make money and what conflicts of interest do you have?

We do not provide recommendations. The way we make money creates some conflicts with your interests. You should understand and ask about these conflicts because they can affect the services we provide you. Here are some examples to help you understand what this means.

Our primary source of revenue is commissions from transactions from our clients. Therefore, we have an interest in you making transactions that may conflict with your interests.

In addition, while we generally sell investor class or no-load funds, certain funds may pay us for selling their funds or for an investor continuing to own their fund, and therefore, we have an interest in having clients purchase or continue to own these funds, which may conflict with your interests.

Conversation starter

Ask your financial professional:

How might your conflicts of interest affect me, and how will you address them?

How do your financial professionals make money?

The compensation structure for financial professionals providing brokerage services is largely determined by job function and business unit. Brokerage financial professionals are compensated primarily with a base salary. In addition, they are eligible to participate in our company-wide incentive plan. Incentive compensation is calculated and paid annually based on individual and company performance and is not directly linked to sales, existing assets or differentiation among products, other than as one of many factors in company performance. Incentive plans are designed to encourage registered representatives to establish and maintain strong customer relationships, to align with their long-term interests and provide them with the best possible service.

Do your financial professionals have legal or disciplinary history?

- American Century Investment Services, Inc. Yes. The firm was fined for state securities registration violations in 1973 and 1994.
- Financial professionals registered with American Century Investment Services, Inc. Yes.

Visit Investor.gov/CRS for a free and simple search tool to research us and our financial professionals.

Conversation starter

Ask your financial professional:

• As a financial professional, do you have any disciplinary history? For what type of conduct?

Additional Information

For information about our services, please visit our website at <u>americancentury.com</u>. For more information, or a copy of this disclosure, please call 888-327-2001.

Conversation starter

Ask your financial professional:

• Who is my primary contact person? Is he or she a representative of an investment adviser or a broker-dealer? Who can I talk to if I have concerns about how this person is treating me?

Brokerage Account Application



Complete this application to open one of the following brokerage accounts with American Century Investments®:

- Individual or joint
- Trust

- Uniform Gifts/Transfers to Minors Act (UGMA/UTMA)
- Estate or other non-trust

Accounts are available only to U.S. citizens, U.S. resident aliens and U.S. entities.

If you require a form that is listed within this application, please visit our Forms center at americancentury.com or call us at 1-888-345-2071.

Please keep a copy of this application for your records. Please print clearly in CAPITAL letters using black ink.

Individ	ual or joint account	Proceed to step 2, below	
Trust, e	estate or other non-tru	ust account Proceed to step 3,	next page
Uniform	m Gifts/Transfers to N	Minors Act (UGMA/UTMA) accoun	t Proceed to step 4, page 3
Complete fo	ar Individual or I	oint Account	
	or Individual or J		
		-	per for IRS reporting purposes unless wner, please provide information for
each on a sep		•	•
Owner's first nam		Middle initial	Owner's last name
Owner's mist nam	е	ivildale illitial	Owner's last name
Owner's U.S. Soc	ial Security number	Date of birth (month-day-year)	Mother's maiden name/OR
01 1	П.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Code name (max. 13 characters
Check one:	☐ U.S. citizen	U.S. resident alien Country o	of citizenship
		,	'
Joint owner's first	t name	Middle initial	Joint owner's last name
Joint owner's U.S	S. Social Security number	er Date of birth (month-day-year)	Mother's maiden name/OR Code name (max. 13 characters
Check one:	☐ U.S. citizen	U.S. resident alien	
Officer office			f citizenship
Joint Ownersh	ip Registration*:		
	,	t tenants with rights of survivorship office for registration availability.	unless you mark a different box below.
Check one:	☐ Joint tenants wi	th rights of survivorship	Community property
	☐ Tenants in com	mon	Tenants by the entirety
For tenants in c	ommon, please indica	ate percentage of ownership. Perce	entages must total 100%.
%		%	
Percentage	Name	Percentage	Name

Proceed to step 5, page 3

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Complete for Trust, Estate or Other Non-Trust Account (complete appropriate section)

☐ Trust Account

Please attach the following REQUIRED documents:

- A completed Brokerage Trustee Certification of Investment Powers form.
- First page and signature page of trust agreement and the pages that identify the trustees of the trust.

We will use the trust name and Trust Tax ID number for IRS reporting purposes. If a Trust Tax ID number is not provided, we will use the Social Security number of the first trustee listed. If there are more than two trustees, attach a separate sheet with additional trustee information.

<u></u>		T # T ID	
Date of trust agre	ement	Trust's Tax ID	number
Name of trust			
Beneficial owner	of trust		
Trustee's first nam	ne	Middle initial	Trustee's last name
Trustee's U.S. Soc	sial Security number	Trustee's date of birth (month-day-year)	Mother's maiden name/OR Code name (max. 13 characters
Check one:	U.S. citizen	U.S. resident alien	
		Country	of citizenship
Co-trustee's first	name	Middle initial	Co-trustee's last name
Co-trustee's		Co-trustee's date of birth	Mother's maiden name/OR
U.S. Social Securi	ty number	(month-day-year)	Code name (max. 13 characters
Check one:	U.S. citizen	U.S. resident alien	
		Country	of citizenship
_	Other Non-Trust Active following REQUI	count RED document to open an estate	account:
	d copy of the court's t's estate.	appointment of the Executor/Pers	sonal Representative/Administrator for the
		Tax ID number for IRS reporting	g purposes. Additional authorized signers
must provide the	e information below	on a separate sheet.	
Estate's or other r	non-trust entity's Tax II) number	
Name of estate o	r other non-trust entity		
Executor or other	fiduciary's first name	Middle initial	Executor or other fiduciary's last name
Executor or other	=	Executor or other fiduciary's	Mother's maiden name/OR
U.S. Social Securi	_	date of birth (month-day-yea	r) Code name (max. 13 characters)
Check one:	☐ U.S. citizen	U.S. resident alienCountry	of citizenship

_	
_/	
-	

Complete for Uniform Gifts/Transfers to Minors Act (UGMA/UTMA) Account

Minor's first nam	ne	Middle initial	Minor's last nam	е
Minor's U.S. Soci	ial Security number	Minor's date	of birth (month-day	-year)
Check one:	U.S. citizen	U.S. resident alien Country	of citizenship	
State under whic	ch the UGMA/UTMA cus	stodianship was established		
Only one cust	todian is allowed for	a UGMA/UTMA account.		
Custodian's first	name	Middle initial	Custodian's last	name
Custodian's U.S.	Social Security number	Custodian's date of birt (month-day-year)		maiden name/OR ne (max. 13 characters)
Check one:	U.S. citizen	U.S. resident alien		
		Country	of citizenship	
		Country	of citizenship	
Provide You	ur Address	Country	of citizenship	
		Country (No P.O. or Private Mail Boxes pe	·	
		Country	·	Apartment/Uni
Primary Owne		Country	·	Apartment/Uni ZIP
Primary Owner Street City	er's Street Address (Country	ermitted.) State	· ·
Primary Owne	er's Street Address (Country (No P.O. or Private Mail Boxes pe	ermitted.) State	ZIP
Primary Owner Street City Home telephone	er's Street Address (Country (No P.O. or Private Mail Boxes pe	State Cellular tele	ZIP phone number
Primary Owner Street City Home telephone	er's Street Address (Country (No P.O. or Private Mail Boxes pe	State Cellular tele	phone number

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Provide Affiliation/Institutional Account Information

We are required to have all questions below answered before we can open this account.

domestic partner, minor child		er) or an immediate family membe me) employed by or affiliated with nents?	
☐ Yes ☐ No	J		
If yes, list company name, em confirmations will be sent to y	ployee name, position, affiliation our employer in accordance with	and address. Duplicate statemen n current regulations.	ts and duplicate
Company name	Position	Address	
Employee name	Affiliation firm, excha	inge or FINRA	
		er) or an immediate family membe me) a registered investment advis	
☐ Yes ☐ No			
If yes, list company name, em	ployee name, position and addre	SS.	
Company name	Position	Address	
Employee name			
or otherwise, with total assets Yes No If yes, provide the individual o	of at least \$50 million?	me) a natural person, corporation	, paranoromp, a dot
Individual or entity name			
domestic partner, minor child c executive of a publicly traded o	r a relative who shares your hon	r) or an immediate family membe ne) a director, a 10% shareholder	
☐ Yes ☐ No	lavaa nama nasitian and addras	s. American Century Investments	will not monitor
or restrict account trading. It is all applicable trading regulation	the responsibility of the accoun-	t owner to monitor trading to ensu	ure adherence to
Company name	Position	Address	
Employee name			
	ustee, agent or authorized signe or a relative who shares your hon	r) or an immediate family memberne) a large trader?	r (spouse or
f yes, provide your large trade	· identification number:		
, , ,		LTID No.	

Designate Account Funding

The minimum initial investment for a Sta Checks must be payable to American Ce		0 and \$10,000 for a Corestone Account®.
☐ By Check I have enclosed a check payable to	American Century Brok	erage in the amount of \$
☐ By Stock or Bond Certificates I have enclosedcertificates written Pershing LLC on the line be		hey are registered on each face and have torney."
	<i>form</i> included in your info	ormation packet. Fill out one <i>Brokerage Transfer</i> tatement(s). If you need additional forms, please copy.
Please note a Giftrust account is no Upon transfer from American Centul	erican Century Investment ot available for transfer to try Investments, automatic	nts can be transferred to the new account.
•	wnership remains intact,	tments no taxable event will be incurred. If liquidating
 the funds and transferring the cash, this many Transfer in-kind — The account regis in-kind below. Please note all money 	stration must be identical	I. Indicate the number of shares to transfer uidated.
If transferring among accounts with	different registrations, placeding \$100,000, your	transferred as cash to the brokerage account. lease include a letter of authorization with all letter of authorization must have all owners' e below.
Name of Fund / Account Number	Transfer Instructions	Dollars / Shares
	Transfer in-kind	☐ All
	Liquidate	Portion: \$or Shares
	Transfer in-kind	☐ All

Trading After Account has been Established

We do not accept written trade instructions. To initiate a trade, please access your account at americancentury.com/brokerage, call TeleSelect at 1-888-345-2091 or contact us at 1-888-345-2071.

☐ Liquidate

☐ Liquidate

☐ Transfer in-kind

Portion: \$_

Portion: \$_

or Shares

or Shares

Select Type of Account, Enhanced Cost Basis and CheckWriting

Choose One — Standard or Corestone Account (if blank, a Standard Account will be established without Enhanced Cost Basis or CheckWriting) ☐ Standard Account — A semi-annual maintenance fee may apply. Please see the Brokerage Fees and Commissions schedule. This fee is waived for Platinum, Gold and Silver Priority Investors. Select the services below that you would like to establish for your Standard Account. If left blank, CheckWriting and Enhanced Cost Basis will not be established. ☐ Enhanced Cost Basis — A \$25 annual fee will apply. This fee is waived for Platinum, Gold and Silver Priority Investors. Enhanced Cost Basis will provide realized and unrealized gain/loss information on all covered and noncovered shares for which we have original purchase information. Cost basis information will be included on your periodic statements. ☐ CheckWriting — A \$25 annual fee will apply to accounts with an average month-end sweep balance below \$25,000. This fee is waived for Platinum, Gold and Silver Priority Investors. I acknowledge that I will receive a checkbook and that only one signature is needed to sign checks. The name and address that will appear on your checks will be taken from your brokerage account. You may add one additional line of information on your checks, such as your telephone number. ☐ Do not include an address on my checks. ☐ Include additional information below (optional): May not exceed 32 characters including spaces (e.g., telephone number) ☐ Corestone Account — A \$100 annual fee will apply to accounts with a balance below \$50,000. This fee is waived for Platinum, Gold and Silver Priority Investors. • Enhanced Cost Basis — Enhanced Cost Basis will provide realized and unrealized gain/loss information on all covered and noncovered shares for which we have original purchase information. Cost basis information will be included on your periodic statements. • CheckWriting — Electronic checking will automatically be established for your Corestone Account. ☐ Checkbook — I acknowledge that I will receive a checkbook and that only one signature is needed to sign checks. The name and address that will appear on your checks will be taken from your brokerage account. You may add one additional line of information on your checks, such as your telephone number. ☐ Do not include an address on my checks. ☐ Include additional information below (optional): May not exceed 32 characters including spaces (e.g., telephone number)

Cost Basis Election Method

We will use the default disposition method of First In First Out (FIFO) in reporting cost basis for sales of all securities, except for mutual funds transferred directly from American Century Investments with average cost disposition. Bonds contain a provision that allows investors to amortize the premium or accrue the discount using different methods. We will amortize taxable bond premiums and apply the Market Discount Accrual Method using the Constant Yield as a default, unless otherwise notified. Additional information regarding cost basis for bonds can be found at americancentury.com (search "cost basis reporting"). You may make an alternative election by forwarding a signed request to American Century Investments. Please consult a tax advisor for any questions regarding your specific tax situation.

Select Additional Account Services

Automatic Sweep Account (required)

The sweep program consists of sweep options, which may include money market mutual funds or bank deposit products. Once a sweep option is elected, any free credit balance in your brokerage account will be automatically invested into the sweep product selected. Any debits in your brokerage account will also be covered automatically by redemptions, to the extent you have a balance in the sweep product sufficient to cover the debit balance.

Please select one of the money market funds bel automatically be swept into the Prime Money Market F the U.S. Government Money Market Fund for accounts	und for accounts beneficially owned by natural persons or
☐ U.S. Government Money Market☐ California Tax-Free Money Market (refer to prospectus for state availability)☐ Prime Money Market	☐ Capital Preservation☐ Tax-Free Money Market (income may be subject to the Alternative Minimum Tax)
Please refer to the appropriate prospectus for more in prospectuses, please contact us at 1-888-345-2071	
Electronic Payment from/to Your Financial In	nstitution (optional)
To establish the ability to electronically transfer funds to Brokerage Investment and Redemption Form.	by ACH (Automated Clearing House) or wire, complete our
Debit Card Services (available only for Core	estone Accounts)
☐ I would like to establish Debit Card Services on be issued to the account owner(s) indicated on	this account. I acknowledge that Visa®debit card(s) will this application.
BillSuite™ (available only for Corestone Acc	ounts that are domiciled in the U.S.)
BillSuite enables you to view, pay and manage bills onl Accounts that have CheckWriting at no additional char brokerage account website at americancentury.com/bill-888-345-2071.	
☐ I would like to establish BillSuite on this accour	nt.
Margin Feature (not available for UGMA/UTI accounts)	MA, estate or other fiduciary relationship
Margin borrowing may provide overdraft protection and	a secured line of credit for purchases.
\square I want to add the margin feature to my account	t.
Addition of this feature is subject to American Century history. Margin borrowing involves additional risks and	Investments' approval and may require a review of your credit is not suitable for all investors.
Your signature on this application acknowledges that y	ou have read the Margin Agreement section of the Customer

Step 9 continued on page 8

Agreement and agree to its terms.

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Select Additional Account Services (continued)

Duplicate Statements

If you would like duplicate account statements or trade confirmations sent to a different address, please provide the address below.

Select from the list below (check applicable box):

☐ Please send duplicate statements.	☐ Please send duplicate trade confirmat	ions.
Name		
Street address (Foreign address permitted.)		Apartment/Unit
City	State	7IP

Mutual Fund and Equity Dividend Reinvestments

Dividend and capital gain distributions may be reinvested or swept into your brokerage account. New mutual fund purchases default to reinvest. Equity purchases default to pay the distributions as cash to your sweep account. A security issuer may declare an optional dividend that requires you elect either cash or stock prior to payment. We will apply your dividend reinvestment instruction to any future optional dividends, unless you notify us of alternate instructions prior to the election cut-off time. If you desire to change the defaults, please contact us at 1-888-345-2071 after your account is established.

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Read and Sign Your Name

By signing this application, I/we agree to the following:

- I/We acknowledge receipt of a current prospectus for the applicable American Century Investments money market fund.
- I/We acknowledge that American Century Investment Services, Inc. ("American Century"), acting through one of its divisions, American Century Brokerage, does not
 provide investment, tax or legal advice and makes no recommendations concerning securities purchases and sales.
- With my signature on this document, I authorize any free credit balance in my account to be automatically invested into the sweep product elected, unless I instruct American Century differently. Pershing LLC is further authorized to rely on instructions that I give to American Century regarding my sweep elections. I agree that my sweep option may be changed, including changes between money market funds and bank deposit products, with prior notification to me.
- All securities transactions are accepted by American Century on an unsolicited basis and are the result of independent action by me/us.
- If a brokerage Standard Account with CheckWriting or Corestone Account is selected, I/we consent and agree to all terms and conditions of Section II of the Customer Agreement.
- If I choose, I authorize PNC Bank, N.A. to issue Visa® debit card(s), and The Bank of New York Mellon to issue checks as indicated on this application. Prior to signing on the next page, I/we have received and read Section II of the *Customer Agreement*, as currently in effect and as amended from time to time, which governs my Brokerage Account and associated debit card, CheckWriting and related services, and I agree to be bound by such *Customer Agreement*.
- To the extent that I/we engage in Precious Metals transactions, I/we agree to all terms and conditions of the Precious Metals section of the Customer Agreement.
- In consideration of American Century, its employees or agents providing the services established on this form, I/we agree to defend, hold harmless and indemnify American
 Century, its officers, agents, employees, affiliates and successors from all losses, claims, expenses and liabilities that any of them may suffer arising from, or as a result
 of, American Century's acceptance of transaction instructions through these services.
- I/We understand that neither American Century nor any affiliated companies shall be responsible or liable for any damages related to online service including, but not limited to, those caused by theft, unauthorized access, failure of electronic or mechanical equipment, communications line failure, telephone or interconnectivity problems, or other occurrences beyond their control.
- American Century will report tax information, including cost basis information, to the IRS annually. American Century is not required to report tax information on financial institutions, insurance companies or C Corporations.
- I/We hereby certify, to the best of my/our knowledge, that the information provided on this application is complete and correct. I/We agree to notify American Century Investments if this information changes.
- Important Information About New Accounts: A federal law, established to help stop the funding of terrorism and money laundering activities, requires financial institutions to verify the identity of each person who opens an account. American Century will verify your identity using the documents and information requested on this application. In some instances, we may request additional documentation.

Read and Sign Your Name (continued)

Certify Your Tax ID		
If you'd like more information about certif	ying your taxpayer identification number, please review the	General Instructions on IRS Form W-9, which can be found at www
FATCA Reporting - If you are sub r	nitting this form for an account you hold in the United States	, you may leave the second field below blank.
	ce Act (FATCA) requires a participating foreign financial instit rees are exempt from FATCA reporting.	ution to report all United States account holders that are specified
Exemptions Codes (Codes apply	only to certain entities, not individuals that are exempt from	reporting under FATCA)
Exemptions (see instructions in II	RS Form W-9):	
Exempt payee code (if any)	Exemption from FATCA reporting code (if any)	
Under penalties of perjury, I certify that:		
1. The number shown on this form is my	correct taxpayer identification number, and	
		nave not been notified by the Internal Revenue Service (IRS) that I am has notified me that I am no longer subject to backup withholding, an
3. I am a U.S. citizen or other U.S. persor		
4. The FATCA code(s) entered on this form	n (if any) indicating that I am exempt from FATCA reporting	is correct.
Certification instructions. You must cross		are currently subject to backup withholding because you have failed
report all interest and dividends on your t	ax return.	
The IRS does not require your consent to I/WE ACKNOWLEDGE THAT SECURITIES N OF NEW YORK MELLON CORPORATION, O	any provision of this document other than the certifications OT FULLY PAID FOR BY ME/US MAY BE LOANED TO AME R LOANED OUT TO OTHERS.	RICAN CENTURY OR PERSHING LLC, A SUBSIDIARY OF THE BANK
The IRS does not require your consent to I/WE ACKNOWLEDGE THAT SECURITIES N OF NEW YORK MELLON CORPORATION, O I/WE HAVE RECEIVED, READ, UNDERST AGREEMENT ("CUSTOMER AGREEMENT") IS LOCATED IN SECTIONS B.23 AND B.24,	ANY PROVISION OF this document other than the certifications OT FULLY PAID FOR BY ME/US MAY BE LOANED TO AME R LOANED OUT TO OTHERS. OOD, CONSENT AND AGREE TO ALL TERMS AND CO AND FURTHER ACKNOWLEDGE THAT THE CUSTOMER AC PAGE 14, AND SECTIONS 20 AND 21, PAGE 32, IN THE CUSTOMER ACC	RICAN CENTURY OR PERSHING LLC, A SUBSIDIARY OF THE BANK NDITIONS OF THE AMERICAN CENTURY BROKERAGE <i>CUSTON</i> REEMENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE, WHI STOMER AGREEMENT, AND AGREE TO BE BOUND BY ITS TERMS.
The IRS does not require your consent to I/WE ACKNOWLEDGE THAT SECURITIES N OF NEW YORK MELLON CORPORATION, O I/WE HAVE RECEIVED, READ, UNDERST AGREEMENT ("CUSTOMER AGREEMENT")	ANY PROVISION OF this document other than the certifications OT FULLY PAID FOR BY ME/US MAY BE LOANED TO AME R LOANED OUT TO OTHERS. OOD, CONSENT AND AGREE TO ALL TERMS AND CO AND FURTHER ACKNOWLEDGE THAT THE CUSTOMER AC PAGE 14, AND SECTIONS 20 AND 21, PAGE 32, IN THE CUSTOMER ACC	RICAN CENTURY OR PERSHING LLC, A SUBSIDIARY OF THE BANK NDITIONS OF THE AMERICAN CENTURY BROKERAGE <i>CUSTON</i> REFERENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE, WHI
The IRS does not require your consent to I/WE ACKNOWLEDGE THAT SECURITIES N OF NEW YORK MELLON CORPORATION, O I/WE HAVE RECEIVED, READ, UNDERST AGREEMENT ("CUSTOMER AGREEMENT") IS LOCATED IN SECTIONS B.23 AND B.24,	ANY PROVISION OF this document other than the certifications OT FULLY PAID FOR BY ME/US MAY BE LOANED TO AME R LOANED OUT TO OTHERS. OOD, CONSENT AND AGREE TO ALL TERMS AND CO AND FURTHER ACKNOWLEDGE THAT THE CUSTOMER AC PAGE 14, AND SECTIONS 20 AND 21, PAGE 32, IN THE CUSTOMER T	RICAN CENTURY OR PERSHING LLC, A SUBSIDIARY OF THE BANK NDITIONS OF THE AMERICAN CENTURY BROKERAGE <i>CUSTON</i> REEMENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE, WHI STOMER AGREEMENT, AND AGREE TO BE BOUND BY ITS TERMS.
The IRS does not require your consent to I/WE ACKNOWLEDGE THAT SECURITIES N OF NEW YORK MELLON CORPORATION, O I/WE HAVE RECEIVED, READ, UNDERST AGREEMENT ("CUSTOMER AGREEMENT") IS LOCATED IN SECTIONS B.23 AND B.24, Printed Name	ANY PROVISION OF this document other than the certifications OT FULLY PAID FOR BY ME/US MAY BE LOANED TO AME R LOANED OUT TO OTHERS. OOD, CONSENT AND AGREE TO ALL TERMS AND CO AND FURTHER ACKNOWLEDGE THAT THE CUSTOMER AC PAGE 14, AND SECTIONS 20 AND 21, PAGE 32, IN THE CUSTOMER T	RICAN CENTURY OR PERSHING LLC, A SUBSIDIARY OF THE BANK NDITIONS OF THE AMERICAN CENTURY BROKERAGE <i>CUSTON</i> REFERENT CONTAINS A PREDISPUTE ARBITRATION CLAUSE, WHI STOMER AGREEMENT, AND AGREE TO BE BOUND BY ITS TERMS.

If there are additional signers, please provide signatures on a duplicate signature page.

After your account has been established, go to americancentury.com/brokerage for account information, online trading, and to sign up for electronic delivery of your account documents.

American Century Brokerage, a Division of American Century Investment Services, Inc., Member SIPC®

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For Overnight Deliveries: American Century Investments Attn: Brokerage 430 W. 7th St. Kansas City, MO 64105-1407 American Century Investments
P.O. Box 419146
Kansas City, MO 64141-6146
Investment Specialist:
1-888-345-2071
americancentury.com/brokerage