

BlackRock® Cachematrix™ Direct Amendment Form

BlackRock
Cachematrix
Direct

PLEASE COMPLETE ALL RELEVANT SECTIONS OF THE FORM IN **BLOCK CAPITALS**.

Please email the completed form to:
cashportalservices@blackrock.com

If you have any queries regarding this form, or any other amendment requests not listed herein, please contact Cash Portal Services on the below global numbers:

+1866 486 6815 (Americas)
+44 (0) 207 743 5628 (EMEA)
+65 6411 3322 (APAC ex Japan)

In reference to your BlackRock Cachematrix Direct access:

- To add or remove accounts, please complete **Sections 2 and 2a**
- To add or remove Authorized Persons, please complete **Sections 3 and 3a**
- To amend a Authorized Persons' role, please complete **Section 4**
- To add or amend dual authorization limits, please complete **Section 5**
- To add or amend auto-settlement instructions, please complete **Section 6**

1. Primary point of contact for company requesting amendment(s)

Full name

Company name¹

Email address

Phone number

2. Add or remove account(s) to BlackRock Cachematrix Direct²

Transfer agent account number	Transfer agent account name	Fund identifier (e.g., CUSIP, Ticker, ISIN)	Investment account number, if applicable	Add	Remove
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>

For additional funds, please provide additional copies of Section 2.

The Company hereby confirms that it agrees to be bound by the terms of the Prospectus(es) of the Fund(s) and that it agrees to be bound by the terms and conditions of use of BlackRock Cachematrix Direct found [here](#). Any data collected will be processed according to BlackRock's privacy policy, which can be found [here](#).

1 "Company" being the client legal entity that is signing the access and amendment form. **2** Contact Cash Portal Services to verify the fund families available.

2a. Existing Authorized Persons requiring access to accounts in Section 2

Please supply a list of all existing users who require access to the accounts listed in Section 2.

User's full name	Email address	Transfer agent account number(s)

For additional users, please provide further copies of Section 2a.

3. Authorized Persons and roles to be added and/or removed on BlackRock Cachematrix Direct

Company represents that each user is an Authorized Person on each investment account for each fund that is specified in Section 3a herein.

We encourage you to consider the user role access chosen and how that aligns with your user access to any treasury management workstations.

BlackRock Cachematrix Direct access roles defined in the Appendix on the last page.

BlackRock Cachematrix Direct access roles

Please select the appropriate access role to apply to this user. **Note: An authorized user cannot have more than one access role, and the availability of certain access roles may depend on the method by which you access BlackRock Cachematrix Direct.**

<input type="checkbox"/> Add	Full name	<input type="checkbox"/> View-only
<input type="checkbox"/> Remove	Company name	<input type="checkbox"/> Trader
	Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
	Phone number	<input type="checkbox"/> Trader/Approver with dual approval
		<input type="checkbox"/> Approver only
		<input type="checkbox"/> Trader/Approver without dual approval
<input type="checkbox"/> Add	Full name	<input type="checkbox"/> View-only
<input type="checkbox"/> Remove	Company name	<input type="checkbox"/> Trader
	Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
	Phone number	<input type="checkbox"/> Trader/Approver with dual approval
		<input type="checkbox"/> Approver only
		<input type="checkbox"/> Trader/Approver without dual approval
<input type="checkbox"/> Add	Full name	<input type="checkbox"/> View-only
<input type="checkbox"/> Remove	Company name	<input type="checkbox"/> Trader
	Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
	Phone number	<input type="checkbox"/> Trader/Approver with dual approval
		<input type="checkbox"/> Approver only
		<input type="checkbox"/> Trader/Approver without dual approval
<input type="checkbox"/> Add	Full name	<input type="checkbox"/> View-only
<input type="checkbox"/> Remove	Company name	<input type="checkbox"/> Trader
	Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
	Phone number	<input type="checkbox"/> Trader/Approver with dual approval
		<input type="checkbox"/> Approver only
		<input type="checkbox"/> Trader/Approver without dual approval

Please complete the dual approval section on page 5.

Once online registration is completed, the above Authorized Persons will receive an email detailing their unique username and temporary password. These Authorized Persons with BlackRock Cachematrix Direct account access shall remain in full effect until such time as we receive an amendment form to this effect. Only these Authorized Persons with BlackRock Cachematrix Direct account access shall be permissioned to access the BlackRock Cachematrix Direct platform. The Company represents that these Authorized Persons are also authorized pursuant to the agreements they have with all the fund providers which are hosting their funds on the BlackRock Cachematrix Direct platform from time to time.

3a. Accounts required for new Authorized Persons in Section 3

Please supply a list of all accounts that the users added in Section 3 should have access to (including any additional accounts requested in Section 2, if applicable).

User's full name	Email address	Transfer agent account number(s)

4. Existing BlackRock Cachematrix Direct roles to be amended

Please note that the below amendments of user roles will be applied to all accounts (including the additional accounts listed in Section 2, if applicable).

BlackRock Cachematrix Direct access roles

Please select the appropriate access role to apply to this user. **Note: A user cannot have more than one access role.**

Full name	<input type="checkbox"/> View-only
Company name	<input type="checkbox"/> Trader
Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
Phone number	<input type="checkbox"/> Trader/Approver with dual approval
	<input type="checkbox"/> Approver only
	<input type="checkbox"/> Trader/Approver without dual approval
Full name	<input type="checkbox"/> View-only
Company name	<input type="checkbox"/> Trader
Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
Phone number	<input type="checkbox"/> Trader/Approver with dual approval
	<input type="checkbox"/> Approver only
	<input type="checkbox"/> Trader/Approver without dual approval
Full name	<input type="checkbox"/> View-only
Company name	<input type="checkbox"/> Trader
Email address (unique per user)	<input type="checkbox"/> Trader with dual approval
Phone number	<input type="checkbox"/> Trader/Approver with dual approval
	<input type="checkbox"/> Approver only
	<input type="checkbox"/> Trader/Approver without dual approval

To list additional Authorized Persons, please provide us with additional copies of this page.

For Trader with dual approval limits, Trader/Approver with dual approval limits roles, please complete the dual approval section on page 5.

5. Dual approval

For information regarding dual authorization, please see the BlackRock Cachematrix Direct User Guide.

Dual approval may not be available to all users. Please contact our Cash Portal Services team or your relationship manager to discuss.

If you have selected to apply dual authorization as per limits, please specify these below. Dual approval functionality allows users to submit trades for approval by another user with email notices advising of the pending trade. Any trades that require dual approval **will not** be routed to the fund's transfer agent until the approval has taken place. Trades placed under the specified limit by a Trader or Trader/Approver would not be subject to dual approval.

Individual dual approval limits

If you have selected roles that utilize dual approval in Section 4, please complete this section.

Check box to apply dual approval limits specified below to all users included in this form.

Add or amend any individual user's dual authorization limits

Please complete this section if you would like to add or amend dual authorization limits for users on BlackRock Cachematrix Direct.

	EUR	GBP	USD
User's full name	Dual approval purchase limit		
	Dual approval redemption limit		
User's full name	Dual approval purchase limit		
	Dual approval redemption limit		
	AUD	CAD	SGD
User's full name	Dual approval purchase limit		
	Dual approval redemption limit		
User's full name	Dual approval purchase limit		
	Dual approval redemption limit		

Currencies: Euro (EUR), Sterling (GBP), U.S. Dollar (USD), Australian Dollar (AUD), Canadian Dollar (CAD), Singapore Dollar (SGD).

6. Bank account details for auto-settlement investors only

Auto-settlement is not available for all fund families or currencies; skip to next section if not applicable. Contact our Cash Portal Services team or your relationship manager to discuss if you are unsure of whether auto settlement is available for you. Please only complete this section if you are adding bank account details for auto-settlement for subscriptions.

EUR	GBP	USD
Name of bank		
ABA code		
Swift (BIC) code		
Sort code		
Account name		
Account number		
IBAN		
Client charge (SHA/ OUR), if applicable		

AUD	CAD	SGD
Name of bank		
ABA code		
Swift (BIC) code		
Sort code		
Account name		
Account number		
IBAN		
Client charge (SHA/ OUR), if applicable		

To list additional accounts, please provide us with additional copies of section 6.

7. Affiliates who will use BlackRock Cachematrix Direct

The Company must provide the name and location(s) of any affiliate of the Company that the Company will use BlackRock Cachematrix Direct for.

Affiliate name
Affiliate permanent location(s)
Affiliate name
Affiliate permanent location(s)

For additional affiliates who will use BlackRock Cachematrix Direct, please provide additional copies of section 7.

8. Signatures and authorization

This BlackRock Cachematrix Direct Access Amendment Form must be signed by an Authorized Signatory or Authorized Signatories for the Company to bind the Company to the terms of this access amendment request form. By completing, signing and submitting this form, you are giving BlackRock formal notification that the Company wishes to be able to enter subscription and redemption requests for the accounts provided herein via BlackRock Cachematrix Direct. The Company hereby confirms that it agrees to be bound by the terms of the Prospectus(es) of the Fund(s) and that it agrees to be bound by the terms and conditions of use of BlackRock Cachematrix Direct found [here](#) and the Company agrees to be liable and responsible for its affiliates that the Company grants access to use BlackRock Cachematrix Direct. BlackRock may require you to provide a copy of your Company's Authorized Signatory List and for any affiliates as set out in Section 7 above.

By signing this BlackRock Cachematrix Direct Amendment Form, the signatory or signatories agrees to:

- i. They authorize BlackRock to provide the individuals specified, under Section 3 (Authorized Persons and roles) to be added to BlackRock Cachematrix Direct to access BlackRock Cachematrix Direct and the information that is contained on the Company Account(s) and any affiliate account(s);
- ii. They will notify BlackRock of any changes to the individuals authorized if these persons have left their organization or no longer represent them and the same for any affiliates;
- iii. They agree to indemnify, defend and hold BlackRock and its affiliates and their employees harmless from and against any losses the Company and/or affiliates suffer (including attorneys' fees) through the use of BlackRock Cachematrix Direct service, except when BlackRock is responsible for those losses due to its intentional misconduct;
- iv. The Company will ensure there are measures in place to prevent Authorized Persons from sharing log on details with persons who are not Authorized Persons;
- v. The Company acknowledges and agrees that BlackRock will have no liability for any loss or damage suffered or incurred by the Company or any of its authorized representatives or affiliates, through the use of the BlackRock Cachematrix Direct including, but not limited to, any access by persons who are not Authorized Persons.
- vi. The Company confirms that it has provided a copy of the terms and conditions of use of BlackRock Cachematrix Direct with each affiliate that the Company wishes to grant access to the BlackRock Cachematrix Direct platform and, to the extent relevant to each affiliate, a copy of the Pre-Contractual Disclosure Documents as provided in the BlackRock Cachematrix Direct user terms and conditions;
- vii. The Company confirms that each affiliate of the Company, as set out in Section 7 above, has read and accepted the BlackRock Cachematrix Direct user terms and conditions;
- viii. The Company has provided a list of affiliates as set out in Section 7 above;
- ix. The Company agrees to notify the BlackRock Cachematrix Direct site operators if the location of the permanent presence/establishment of any affiliates set out in Section 7 above or itself changes;
- x. The Company agrees to be liable for any breach of the BlackRock Cachematrix Direct terms and conditions by any of its affiliates set out in Section 7 above;
- xi. The Company is authorized to enter into this Access Form for itself in its capacity as an Umbrella User of the BlackRock Cachematrix Direct platform, and on behalf of each affiliates set out in Section 7 above each being Umbrella Users of the BlackRock Cachematrix Direct platform.

Section 8 is to be signed by an Authorized Signatory or Authorized Signatories as per your fund Account Signatory mandate.

Authorized Signatory (1)

Authorized Signatory (2)

Full name

Title

Date

Signature

Appendix: Please see below for user role definitions listed in section 3 and 4

- **View-only** allows the user to have view-only capabilities.
- **Trader** allows the user to submit purchase and redemption orders. This type of user cannot be assigned if the user also has dual approval access.
- **Trader with dual approval limits** allows the user to submit purchase and redemption orders subject to secondary approval over a limit specified in Section 5. Any orders under those limits will be sent without dual authorization requirements. This user cannot approve other users' purchase and redemption orders.
- **Trader/Approver with dual approval limits** allows the user to submit purchase and redemption orders subject to secondary approval over a limit specified in Section 5. Any orders under those limits will be sent without dual authorization requirements. This user can also approve another Trader or Trader/Approver's purchase and redemption orders.
- **Approver only** allows the user to approve a Trader with dual approval limits or a Trader/Approver with dual approval limit's purchase and redemption orders. This user cannot place purchase or redemption orders.
- **Trader/Approver without dual approval limits (previously Superuser)** allows the user to submit trades without a secondary approval. This user can approve a Trader or Trader/Approver's purchase and redemption orders.

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