



# CapComm FAQs

September 2019

For use by Barclays institutional clients only. Not suitable for retail clients.

#### 1. What is CapComm?

CapComm refers to automated capital commitment features available through certain Barclays algorithmic and smart order routing strategies. Once the pre-determined execution threshold, the Facilitation Threshold, is reached and certain order conditions are met, the remainder of the order is facilitated by Barclays.

#### 2. What are the different types of CapComm available?

- ParentCapComm facilitates the remaining portion of an algorithm order, in a single fill, once the pre-determined Facilitation Threshold is crossed (typically 70% of the entire order in shares)
- Child CapComm

   facilitates algo slices that intend to take liquidity at the far touch or to seek
  liquidity at the midpoint, once the pre-determined Facilitation Threshold is crossed (typically 50%
  of the parent order in shares)
- Portfolio CapComm facilitates the remaining portion of a portfolio of orders once the portfolio's pre-determined Facilitation Threshold is crossed (typically 70% of the portfolio order in notional value)
- *Direct to Capital* ("DTC") via Barclays' smart order router facilitates the entire order, within the NBBO in a single fill, once pre-determined facilitation criteria are met; criteria include but are not limited to: order size, order notional, or percentage of NBBO display size

#### 3. What happens to the CapComm facilitated position?

CapComm facilitation fills are incorporated into a Central Risk Book which resides within the High-Touch Trading Desks. In order to provide you with liquidity and to effectively manage our risk, the High-Touch Trading Desks may trade principally at the same time and at the same price level that we may be handling your orders. Barclays will trade alongside your order in these instances for the purposes of hedging or liquidating risk. Please note, other principal or client activity executed by Barclays in the same securities or related instruments may impact the benchmark and your execution price.

### 4. How do I enable CapComm for my electronic orders?

Barclays reserves the right to offer a client CapComm at its discretion. Access to CapComm for electronic clients requires the client to specifically request to be enabled through their Barclays Sales Representative or through SPECS<sup>1</sup>. Note: Clients domiciled overseas are not eligible for CapComm when trading US equities. Clients for whom the CapComm features are made available may enable the feature as a default setting for all orders or on an order-by-order basis<sup>2</sup>.

#### 5. Can Barclays' personnel utilize CapComm for my orders?

Barclays' trading desks (including High-Touch Trading Desks and the Program Trading Desk)<sup>3</sup> and sales desks (including High Touch, programs, and electronic) may utilize Barclays' smart order router and/or various execution algorithms to fulfill your order, including algorithms that employ CapComm to source liquidity<sup>4</sup> at its discretion. Barclays' trading desks are not able to use CapComm on behalf of clients domiciled overseas. If you prefer that Barclays does not employ CapComm on your behalf, please notify your Barclays Sales representative.

#### 6. Is CapComm customizable?

Certain parameters such as Facilitation Threshold, price and commission rate for CapComm orders may be customizable on a per-client basis. Barclays reserves the right to offer customization at its discretion.

#### 7. Can I make adjustments to my order until the point when facilitation takes place?

Clients can alter a number of parameters during an algorithmic trade before facilitation takes place, including canceling the CapComm feature. Alterable parameters include: quantity (only for share increases), limit price, urgency and percent of volume.

# 8. On the DTC or algorithmic order with CapComm enabled, what information does the High-Touch Trading Desk have prior to facilitation?

Unless the algorithmic order was entered by the High-Touch Trading Desks, they will have no information about that specific order prior to facilitation.

<sup>&</sup>lt;sup>1</sup> SPECS is an online portal that allows clients to view and modify their order handling settings. For more information on SPECS please contact your Barclays Sales Representative

<sup>&</sup>lt;sup>2</sup>Note: To enable CapComm on an order-by-order basis, a client's order management system must be integrated with Barclays' algorithm FIX Specification.

<sup>&</sup>lt;sup>3</sup> The High-Touch Trading Desks includes the Cash trading desk (including sales traders that sit within the aggregation unit), Flow Volatility trading desk, Exchange Traded Funds trading desk, EFS Solutions trading desk and the Convertible Bonds trading desk. The Program Trading Desk primarily executes basket trading strategies on either an agency or facilitation on principal basis. These desks primarily engage in customer facilitation transactions but may also trade and hold positions for Barclays' firm accounts or the accounts of Barclays' affiliates.

<sup>&</sup>lt;sup>4</sup> This does not include Child CapComm. Sales and Trading can only utilize Child CapComm on your behalf if you have specifically requested it and have been enabled. Note, once you have requested to be enabled for Child CapComm either for electronic trading or for high touch trading, Sales and Trading Desks will be able to utilize Child CapComm on your behalf.

### 9. What CapComm order and execution information is available to Barclays' Sales and Trading personnel?

For algorithmic orders that were placed by a Barclays High-Touch Trading Desk:

- Barclays High-Touch Trading Desks and the covering sales traders will have intraday post-trade visibility of the orders and executions.
  - For electronic orders placed by clients, by a Barclays sales trader, or by the Program Trading Desk:
- The covering sales traders will have intraday post-trade visibility of the order and execution;
- Barclays High-Touch Trading Desks do not have visibility of these electronic orders, unless a client authorizes such visibility;
- However, Barclays High-Touch Trading Desks have the ability to see each facilitated fill intraday
  which includes quantity, price, side and symbol (including individual facilitations of Child
  CapComm while the parent order may still be working); they cannot see the client name or the
  original order size.

In addition, for internal risk purposes, personnel managing the Central Risk Book as well as Equities management receive intraday alerts regarding the Central Risk Book's gross risk exposure as a result of CapComm facilitation. The alerts include the aggregated notional value of buy and sell executions, as well as the aggregated notional value of unexecuted CapComm orders. Information as to price, order quantity, side, symbol or client is not provided.

By default, on a T+1 basis, information on the orders and the corresponding liquidation cost is available (e.g., on a per client, non-aggregated basis) to personnel managing the Central Risk Book and Equities management. These reports will include trade level details such as the quantity, symbol, price and side of the facilitated order as well as the Client name, algorithmic strategy, trading account, CapComm type (See FAQ 2), and the name of the main covering sales trader for the Client. The reports do not include details regarding the client's trading unrelated to the usage of CapComm. These activity reports will allow the members of the High-Touch Trading Desks that manage the Central Risk Book as well as members of Equities management to monitor client usage and make decisions regarding further capital provision.

## 10. Once the pre-determined execution threshold is reached or criteria are met, are there any conditions where the CapComm feature would not be available?

Under certain conditions, client orders will not receive CapComm and will continue to work through the algorithm and/or smart order router as per usual. These conditions include, but are not limited to:

- The order achieves the Facilitation Threshold (or meets the criteria) during market hours when CapComm is not available (before 9:40am or after 3:50pm)<sup>5</sup>;
- The price test under Rule 201 of Regulation SHO would be violated for the security if the facilitation were to take place;
- Barclays is restricted in the security;
- The order exceeds Barclays' per order risk limits (See FAQ 11);
- Barclays has exceeded its internal risk limits;
- The limit price is not marketable when the CapComm threshold is crossed6;
- NBBO is locked or crossed.

#### 11. What are Barclays per order risk limits?

An order will not receive automatic facilitation if the order exceeds Barclays' per order risk limits. The order must not be:

- Greater than 15% of the 20-day ADV; or,
- Over \$50 million in notional value; or,
- Greater than 1 million shares.
   Please contact your Barclays Sales Representative for more details on CapComm and a full list of supporting algorithms.

<sup>&</sup>lt;sup>5</sup> This facilitation start and stop times can be customizable on a per-client basis. Barclays reserves the right to offer customization at its discretion.

<sup>&</sup>lt;sup>6</sup> If the limit price is not marketable when the CapComm threshold is crossed, Single Stock Algo CapComm will attempt to facilitate the remainder of the order if and when the stock becomes marketable. If the limit price of a particular stock in a basket being traded by Portfolio Target Strike is not marketable once the CapComm threshold is crossed, that stock will not be facilitated by CapComm and will continue to trade as per the algo's logic for the duration of the trade.

#### DISCLAIMER

This communication has been prepared by Barclays. "Barclays" means any entity within the Barclays Group of companies, where "Barclays Group" means Barclays Bank PLC, Barclays PLC and any of their subsidiaries, affiliates, ultimate holding company and any subsidiaries or affiliates of such holding company. BARCLAYS IS A FULL SERVICE INVESTMENT BANK. In the normal course of offering investment banking products and services to clients, Barclays may act in several capacities (including issuer, market maker and/or liquidity provider, underwriter, distributor, index sponsor, swap counterparty and calculation agent) simultaneously with respect to a product, giving rise to potential conflicts of interest which may impact the performance of a product. This document is from a Barclays Trading and/or Distribution desk and is not a product of the Barclays Research department. Any views expressed may differ from those of Barclays Research. Barclays may at any time acquire, hold or dispose of long or short positions (including hedging and trading positions) and trade or otherwise effect transactions for their own account or the account of their customers in the products referred to herein which may impact the performance of a product. THIS COMMUNICATION IS PROVIDED FOR INFORMATION PURPOSES ONLY AND IT IS SUBJECT TO CHANGE. IT IS INDICATIVE ONLY AND IS NOT BINDING. Barclays is not offering to sell or seeking offers to buy any product or enter into any transaction. Any offer or entry into any transaction requires Barclays' subsequent formal agreement which will be subject to internal approvals and execution of binding transaction documents. Neither Barclays nor any of its directors, officers, employees, representatives or agents, accepts any liability whatsoever for any direct, indirect or consequential losses (in contract, tort or otherwise) arising from the use of this communication or its contents or reliance on the information contained herein, except to the extent this would be prohibited by law or regulation. Barclays is acting solely as principal and not as fiduciary. Barclays does not provide, and has not provided, any investment advice or personal recommendation to you in relation to the transaction and/or any related securities described herein and is not responsible for providing or arranging for the provision of any general financial, strategic or specialist advice, including legal, regulatory, accounting, model auditing or taxation advice or services or any other services in relation to the transaction and/or any related securities described herein. Accordingly Barclays is under no obligation to, and shall not, determine the suitability for you of the transaction described herein. You must determine, on your own behalf or through independent professional advice, the merits, terms, conditions and risks of the transaction described herein. Barclays is not responsible for information stated to be obtained or derived from third party sources or statistical services. Any past or simulated past performance including back-testing, modeling or scenario analysis contained herein is no indication as to future performance. No representation is made as to the accuracy of the assumptions made within, or completeness of, any modeling, scenario analysis or back-testing. All opinions and estimates are given as of the date hereof and are subject to change. The value of any investment may also fluctuate as a result of market changes. Barclays is not obliged to inform the recipients of this communication of any change to such opinions or estimates. This document is being directed at persons who are professionals and is not intended for retail customer use. For important regional disclosures you must read, visit the link relevant to your region. Please contact your Barclays representative if you are unable to access.

EMEA https://www.home.barclays/disclosures/important-emea-disclosures.html APAC https://www.home.barclays/disclosures/important-apac-disclosures.html US https://www.home.barclays/disclosures/important-us-disclosures.html

This communication is confidential and is for the benefit and internal use of the recipient for the purpose of considering the securities/transaction described herein, and no part of it may be reproduced, distributed or transmitted without the prior written permission of Barclays. Barclays offers premier investment banking products and services to its clients through Barclays Bank PLC. Barclays Bank PLC is authorized by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority and is a member of the London Stock Exchange. Barclays Bank PLC is registered in England No. 1026167 with its registered office at 1 Churchill Place, London E14 5HP. Barclays Capital Securities Limited is authorized by the Prudential Regulation Authority and regulated by the Financial Conduct Authority and the Prudential Regulation Authority and is a member of the London Stock Exchange. Barclays Capital Securities Limited is registered in England No. 1929333 with its registered office at 1 Churchill Place, London E14 5HP. Barclays Capital Inc. is a US registered broker/dealer affiliate of Barclays Bank PLC and a member of SIPC, FINRA and NFA. Barclays Capital Inc. operates out of 745 Seventh Avenue, New York, NY 10019. Where required pursuant to applicable US laws, rules and/or regulations, Barclays Capital Inc. accepts responsibility for the distribution of this document in the United States to US Persons. Where a communication is being directed at persons who are professionals, it is directed at institutional investors in the US as defined by FINRA Rule 2210(a)(4).