LCH

ForexClear A global leader

LCH ForexClear is LCH's foreign exchange clearing solution for deliverable and non-deliverable OTC FX products. As a leading provider of OTC FX clearing services, ForexClear works closely with market participants to develop innovative solutions that meet the growing global demand for OTC FX clearing — delivering capital, margin and operational efficiencies and enhanced risk management.

ForexClear at a glance

VOLUMES

\$11.2bn

FX Options average daily volume (ADV) cleared in Q3 2023, up 146% vs Q3 2022, with \$13bn ADV cleared in September 2023

\$99.7bn

Non-Deliverable Forward (NDF) ADV cleared in Q3 2023, with \$105bn ADV cleared in September 2023

\$3.1bn

Client NDF ADV cleared in Q3 2023, up **45**% vs Q3 2022

PRODUCT OFFERING

25

NDF currency pairs (15 Emerging Market and 10 G10 pairs)

8

Deliverable currency pairs clearing in spot, forwards and vanilla options







Key benefits

ForexClear is supported by global regulatory encouragement to clear OTC FX derivatives and delivers the following benefits to participants:

Ol.

Margin reductions

- Potential for lower margin requirements vs bilateral margin
- Removes reliance on uncleared margin models

02.

Capital optimisation

- SA-CCR reduction through multilateral netting and STM benefits
- Improved leverage ratio impact

03

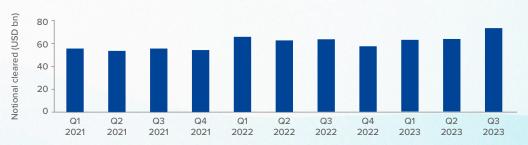
Operational efficiencies

- Single margin model
- Tailor-made initial and variation margin prices
- Credit intermediation benefits

ForexClear service volumes

Driven by strong participation in cleared deliverable and non-deliverable volumes, the service cleared \$7.3trn in total notional in Q3 2023.

TOTAL SERVICE VOLUME (ADV)





\$112bn

Total ForexClear ADV in Q3 2023, up **17**% vs Q3 2022

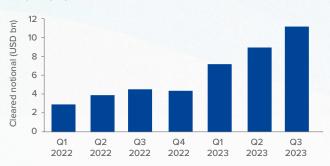




Deliverable FX options clearing¹

ForexClear recorded three consecutive record quarters in FX Options notional cleared, with \$727bn cleared in Q3 2023, up 142% vs Q3 2022. ADV reached a new high of \$12.9bn in September 2023, representing a 231% increase vs 2022 (full year).

FX OPTIONS ADV

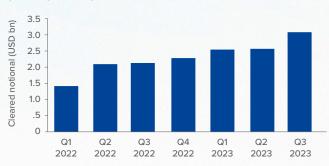


¹The FX deliverable service is currently only available to clearing members

Non-deliverable FX client clearing

Q3 2023 was the seventh consecutive record quarter for client NDF clearing, with **\$201bn** notional cleared in Q3 2023, up **43**% vs Q3 2022. Client NDF clearing ADV of **\$3.1bn** in September 2023 represents a **54**% increase vs 2022 (full year).

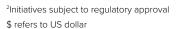
CLIENT CLEARING ADV



Coming soon to ForexClear²

FX Smart Clearing

ForexClear is developing a selective deliverable FX forwards and FX swaps clearing process called "FX Smart Clearing" to help maximise capital benefits, without impacting initial margin. Find out more about Smart Clearing: Smart Clearing Solving Capital Challenges





NDF Matching

ForexClear is partnering with LSEG FX on **NDF Matching**, which is a new platform allowing straight-to-clearing-from-execution, to make the journey to clearing more streamlined and efficient. Find out more about NDF Matching: FX Venues Replatforming to Millennium Core Technology | LSEG

To learn more about the current suite of clearable products that ForexClear offers, visit: ForexClear/What We Clear

Sign up for the latest news and insights here.



Contact us

Email <u>Ichsales@lseg.com</u>
Website <u>Ich.com/services/forexclear</u>

Disclaimer

This document has been provided to you for informational purposes only and is intended as an overview of certain aspects of, or proposed changes to, the SwapClear, Listed Interest Rates, SwapAgent and/or any other service provided by LCH Group Holdings Limited ("LCH Group") or any of its group undertakings (group undertakings shall be construed in accordance with section 1161 of the Companies Act 2006; each an ("LCH Group Company").

LCH Limited is supervised by the Bank of England within the UK regulatory framework, registered as a derivatives clearing organisation with the U.S. Commodity Futures Trading Commission ("CFTC") and recognised as a third-country CCP under Regulation (EU) No. 648/2012 of the European Parliament and of the Council of 4 July 2012 on OTC derivatives, central counterparties and trade repositories ("EMIR"). LCH S.A. is regulated and supervised in France by the Autorité des Marchés Financiers, the Autorité de Contrôle Prudentiel et de Résolution and the Banque de France, authorised as an E.U. CCP under EMIR, registered as a derivatives clearing organisation with the CFTC and as a clearing agency with the U.S. Securities and Exchange Commission. LCH Limited and LCH S.A. also hold licenses or authorisations in other jurisdictions in which they offer their services. More information is available at www.lch.com.

The relationship of an LCH Group Company with its members is governed solely by its rulebook and certain other ancillary documentation, as applicable. This document does not, and does not purport to, contain a detailed description of any aspect of a service provided by an LCH Group Company or any other topics discussed in this document, and it has not been prepared for any specific person. This document does not, and does not seek to, constitute advice of any nature. You may not rely upon the contents of this document under any circumstance and should seek your own independent legal, investment, tax and other advice. The information and any opinion contained in this document does not constitute a recommendation or offer with respect to any derivative contract, financial instrument, security or service. No LCH Group Company makes any representation, warranty, condition or guarantee (whether express or implied) that the contents of this document are accurate, complete or up-to-date, and makes no commitment to offer any particular product or service. No LCH Group Company shall have any liability for any losses, claims, demands, actions, proceedings, damages, costs or expenses arising out of, or in any way connected with, the information contained in this document, except that each LCH Group Company accepts liability that cannot be excluded by applicable law.

Copyright © LCH Limited 2023. All rights reserved. Copyright © LCH S.A. 2023. All rights reserved. LCH SwapClear, LCH CDSClear, LCH ForexClear, LCH RepoClear, LCH EquityClear, LCH SwapAgent and €GCPlus are registered trademarks of LCH.