

Q4 2022

FX OPTIONS AVERAGE DAILY VOLUME

\$4.3 bn

FX Options ADV cleared in Q4, up **59%**, vs Q4 2021

FX CLIENT AVERAGE DAILY VOLUME

\$2.3 bn

Client ADV cleared in Q4, up **125%**, vs Q4 2021

2022 HIGHLIGHTS

MOMENTUM IN FX OPTIONS VOLUME

>\$1 trn

FX Options volume cleared in 2022, the first time we have surpassed **\$1 trn** in a calendar year

INCREASE IN ACTIVE PARTICIPATION

+47%

Number of active clients in 2022, vs 2021, supported by **20** live clearing brokers

OVERALL SERVICE GROWTH

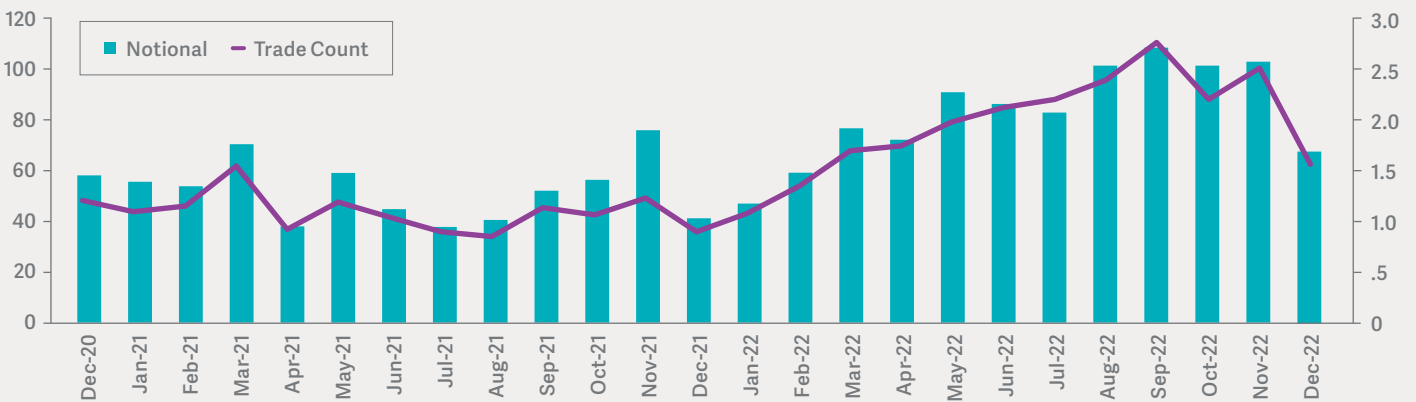
\$24.8 trn

Notional cleared in 2022, up **14%**, vs 2021

FX OPTIONS VOLUME

Cleared Notional (USD bn)

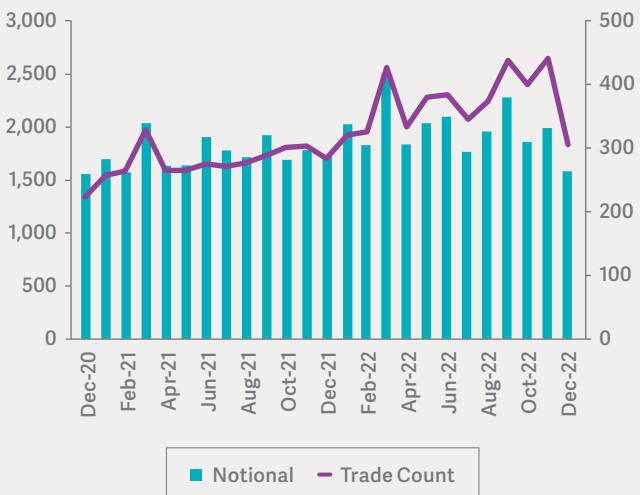
Trade Count (1,000)



NON-DELIVERABLE FX VOLUME

Cleared Notional (USD bn)

Trade Count (1,000)



CLIENT FX VOLUME

Cleared Notional (USD bn)

Trade Count (1,000)

