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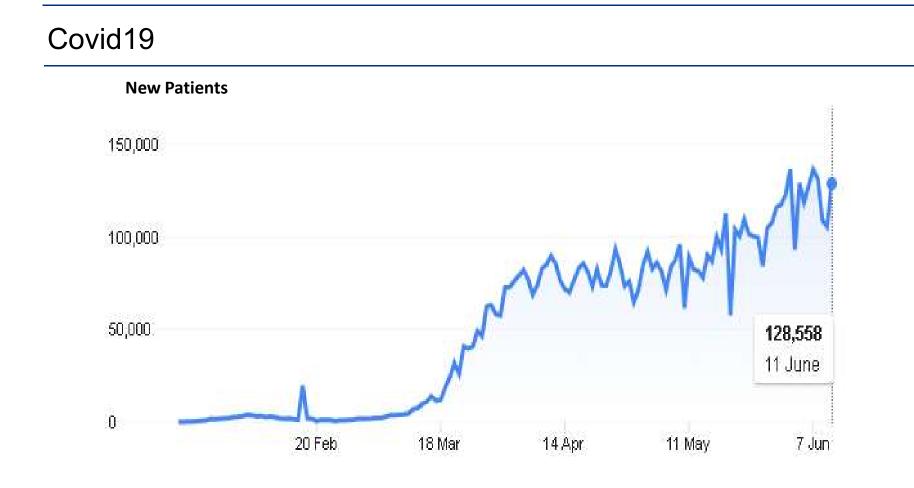
GFXC Teleconference | June 2020

# Market Conditions 1H 2020

Akira Hoshino Head of FX, Citi Japan



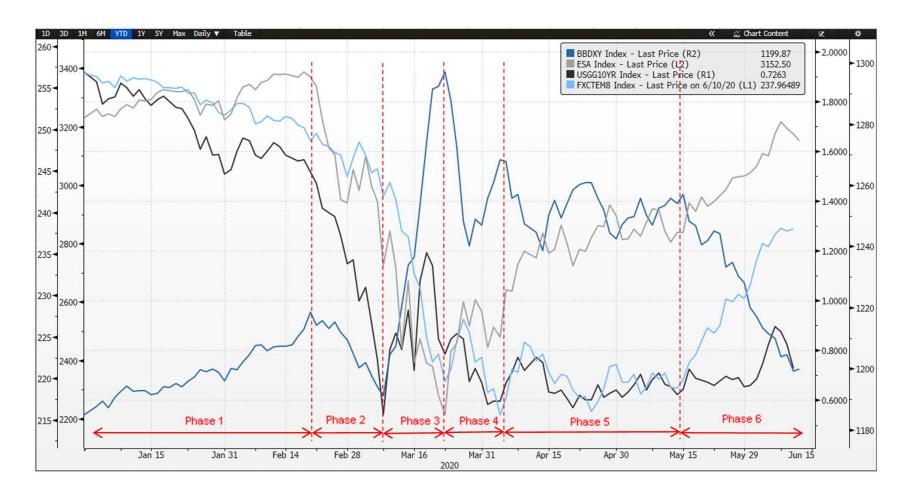
This discussion is provided for informational purposes only.



Source : Google

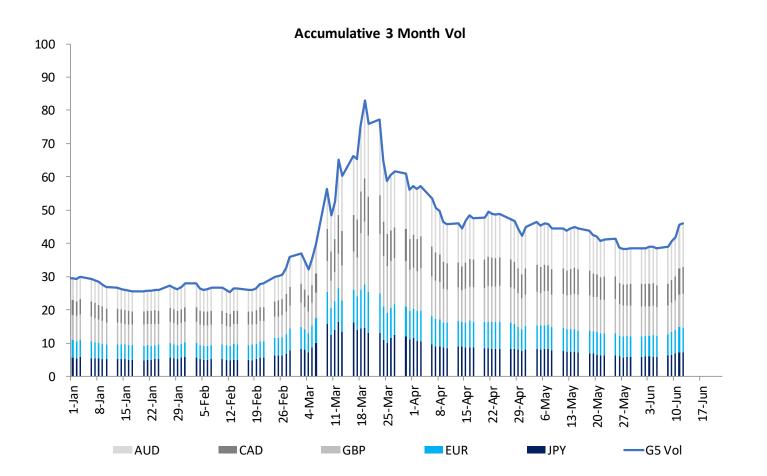


#### What Happened Macro Picture



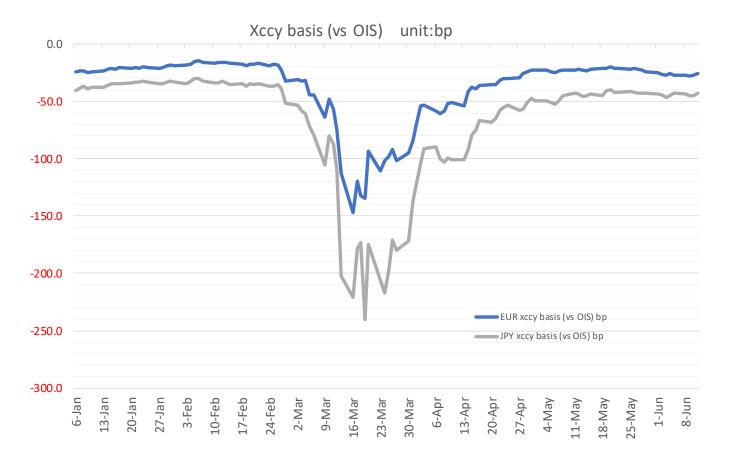
Source : Bloomberg, Citi

#### What Happened Volatility



Source : Bloomberg, Citi

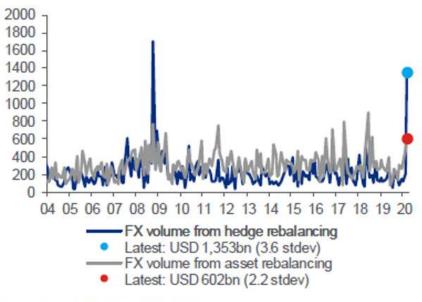
#### What Happened Funding Condition



Source : Citi

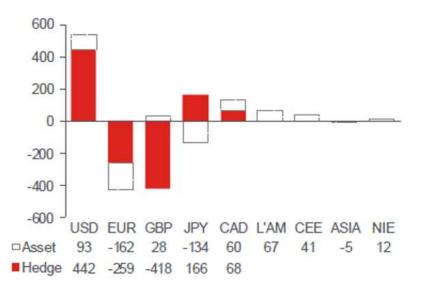


## Past maximum estimated FX rebalancing volumes: USDbn



Source: Citi, as of Friday 20-Mar-20

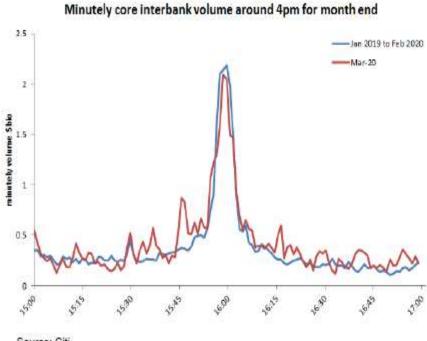
### Net FX impact of asset & hedge rebalancing trades: USDbn



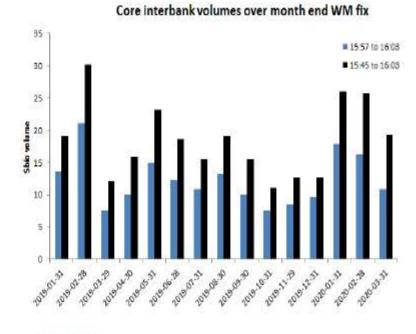
Source: Citi, as of Friday 20-Mar-20



#### What Happened Month-End Flow2



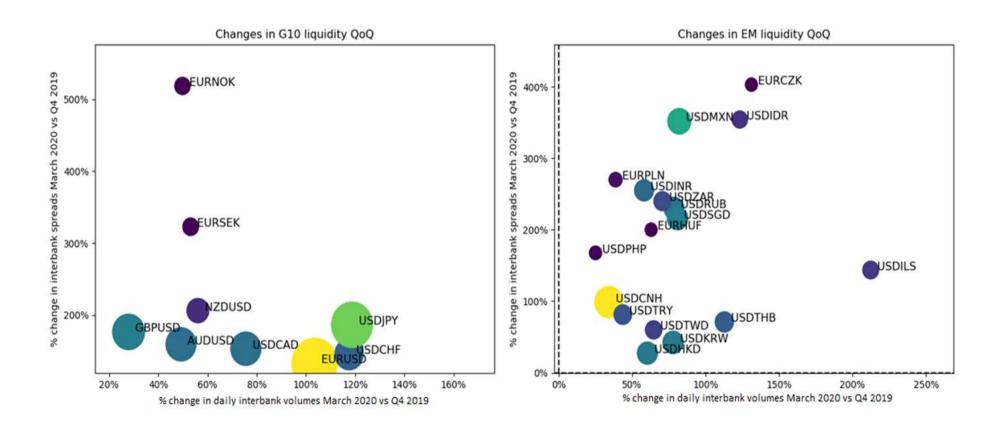
Source: Citi



Source: Citi



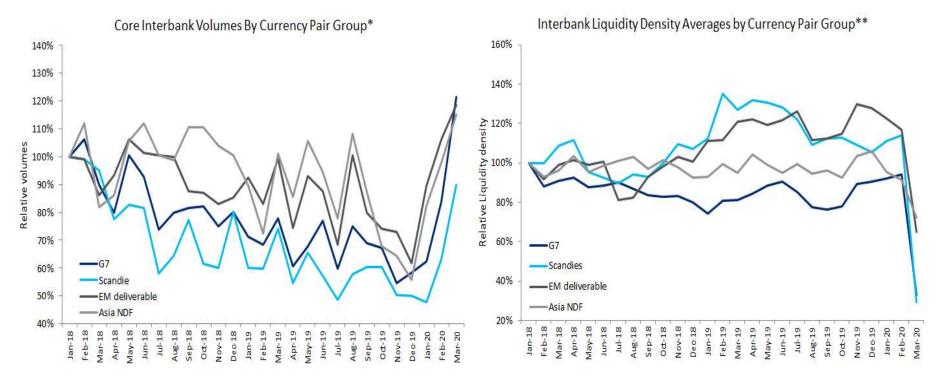
#### Microstructure Spreads



Source: Citi

Source: Citi

#### Microstructure High Level Liquidity Changes

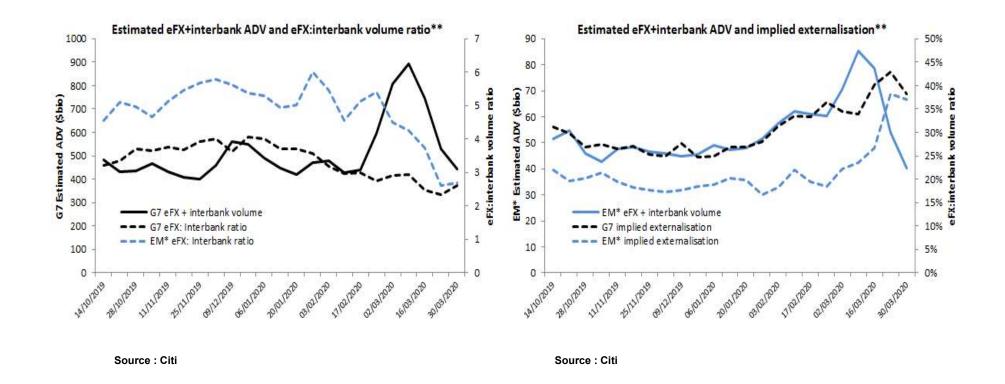


Source : Citi

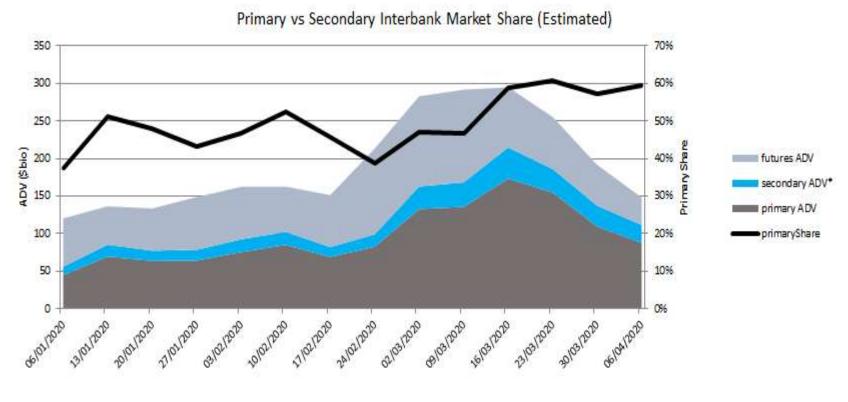
Source: Citi

\*Some numbers are derived from estimates. This excludes mid-matching or internalising venues. Numbers are benchmarked relative to January 2018. \*\*Averages of currency pairs taken within group

#### Microstructure Changes in Externalisation



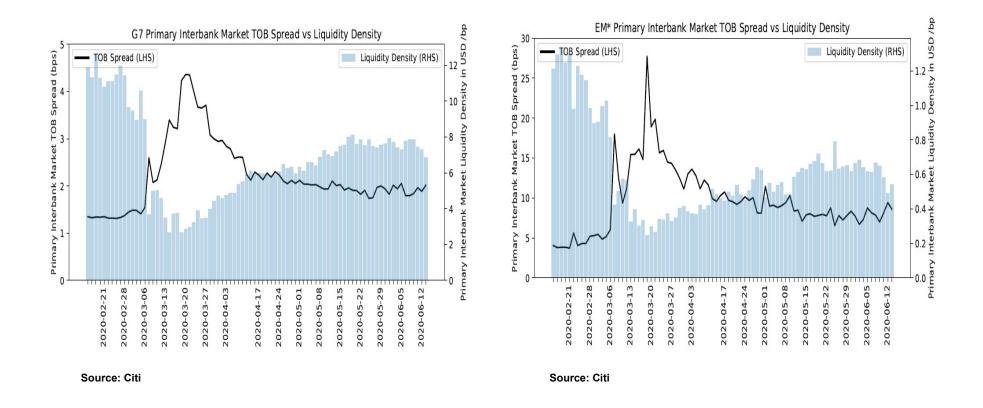
\*\*eFX volume is estimated total client volume traded electronically for spot and outrights. Implied externalisation is taken as eFX volume divided by estimated interbank volume. Underlying data is based on estimates.



Source : Citi

\*Secondary volumes are sampled from a subset of executions

#### A Light At The End Of The Tunnel?



\*This is a basket of CEEMEA and USDMXN deliverables



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