## **SWAPAGENT**

# Clearing the way for non-cleared





# Driving efficiencies for non-cleared derivatives

Regulatory change has increased the cost and complexity of trading non-cleared derivatives, impacting products that play a vital role in risk transfer, such as cross-currency basis swaps and swaptions. To address these concerns, LCH SwapAgent is simplifying the processing, margining and settlement of non-cleared rates and FX derivatives.

#### LCH SwapAgent improves standardisation, efficiency and simplicity in the bilateral derivatives market by:

Standardisation of risk factors, collateralisation and settlement process, and document terms 2

Uniform end-to-end trade processing and life cycle management

## 3

Independent valuation and dispute elimination for LCH SwapAgent trades We're delivering these benefits by extending the clearing infrastructure to the bilateral market without requiring novation to a central counterparty. So, while trades managed by LCH SwapAgent remain fully bilateral, they follow a similar operational process to cleared trades, including centralised trade processing, valuation, margining, risk calculation and optimisation services.

LCH SwapAgent benefits from LCH's expertise in serving and managing risk for the cleared rates and FX derivatives market, where LCH's LCH SwapClear and LCH ForexClear are the market leaders. LCH SwapAgent looks to extend many of the benefits that market participants have become accustomed to in the cleared market, improving the standardisation, efficiency and simplicity of the bilateral derivatives market.

## 4

Elimination of unnecessary payment flows (e.g., netting coupons and variation margin)

## 5

Increased ability to move trades between counterparties and to the clearing house without funding impacts driven by collateralisation terms

# 6

STP integration with the leading optimisation and compression platforms



# Standardised approach

LCH SwapAgent streamlines and standardises collateral documentation. We do this by introducing a rulebook under which participants are bound by standardised collateralisation and settlement terms that apply to trades submitted to the LCH SwapAgent service – without the need for amendments to existing bilateral agreements.

LCH SwapAgent simplifies the processing, margining and settlement of non-cleared derivatives

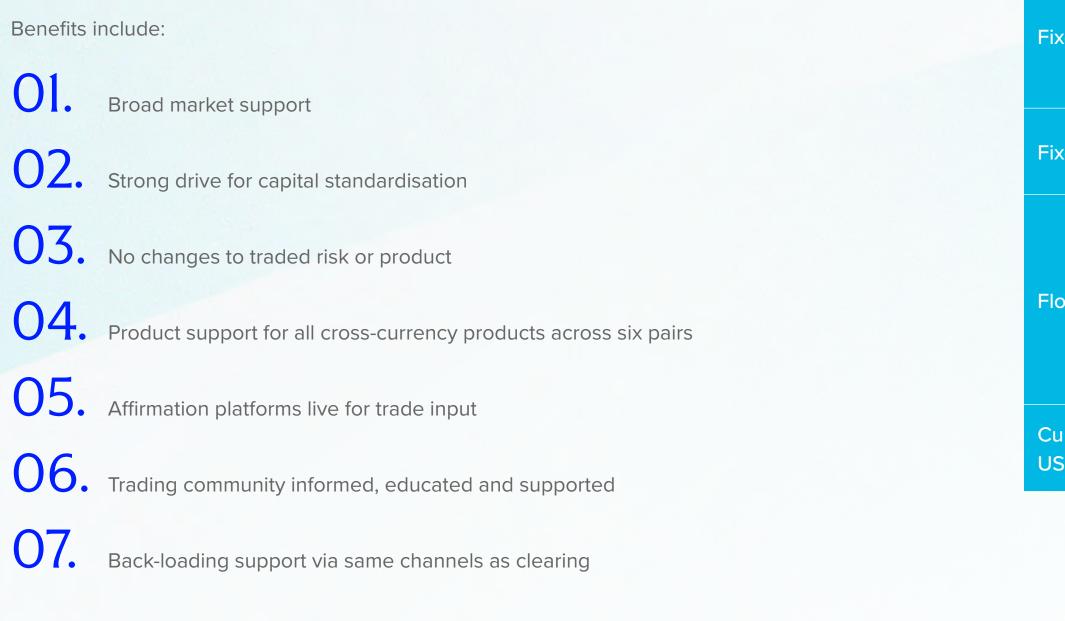
## LCH SwapAgent advantages

CATEGORY	BILATERAL LCH SWAPAGENT	BILATERAL TODAY	LCH SWAPCLEAR
Standardised collateral documentation		Х	
Standardised trade processing		Х	
Independent valuation agent	$\checkmark$	Х	
Dispute elimination		Х	
VM/coupon/ interest netting		Х	$\checkmark$
Standardised risk factor calculation	$\checkmark$	Х	
Standardised payment processing		Х	
Cross-currency and swaptions		$\checkmark$	Х
Central counterparty	Х	Х	$\checkmark$
Default fund	Х	Х	



# **Cross-currency benefits**

LCH SwapAgent brings many of the efficiencies of the LCH SwapClear and LCH ForexClear services to the bilateral market, allowing vital risk-mitigating products such as cross-currency swaps and swaptions to trade more efficiently in bilateral markets. With the launch of crosscurrency swaps in its service, LCH SwapAgent introduces the standardisation, valuation, netting, capital and settlement benefits of its service to a new product class.



### Product coverage

RODUCT	INDICES	INDEX TENORS	NOTIONAL TYPE	FX EXCHANGES	QUOTATION		
xed-fixed	Fixed vs. fixed	N/A	Fixed	All combinations allowed (with/ without initial/ final exchange)	Fixed rates both sides		
xed-float	Fixed vs float	1m, 3m, 6m, 12m	Fixed	As above	Fixed rate and spread over float rate		
oat-float	CCY vs. USD or EUR	1m, 3m, 6m, 12m	Fixed, FX resettable	As above for fixed notional type. For FX resettable: same as above	Spread on one or both indices (fixed notional type) Spread on IBOR index only (FX resettable notional type)		
urrency pairs vs. SD or EUR	AUD, CAD, CHF, DKK, EUR, GBP, HKD, JPY, MXN, NOK, NZD, SEK, SGD						



## **SWAPAGENT**

#### LCH. The Markets' Partner.

LCH builds strong relationships with commodity, credit, equity, fixed income, foreign exchange (FX) and rates market participants to help drive superior performanceand deliver best-in-class risk management. As a member or client, partnering with us helps you increase capital and operational efficiency, while adhering to an expanding and complex set of cross-border regulations, thanks to our experience and expertise.

Working closely with our stakeholders, we have helped the market transition to central clearing and continue to introduce innovative enhancements. Choose from a variety of solutions such as compression, sponsored clearing, credit index options clearing, contracts for differences clearing and LCH SwapAgent for managing uncleared swaps. Our focus on innovation and our uncompromising commitment to service delivery make LCH, an LSEG business, the natural choice of the world'sleading market participants globally.

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#### **Contact us**

LCH SwapAgent is staffed by experienced risk professionals who have spent many years working in OTC businesses. Because we have a singular focus and a deep understanding of the front-to-back management of OTC transactions, we're ideally positioned to help increase the efficiency of your derivatives business.

For more information, please email <u>swapagentsales@lch.com</u> or visit <u>lch.com</u>.



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