

# Structure Curve Spreads Using Eris Swap Futures

## Execute DV01 Neutral Spreads in Rate Terms



### Use Eris Swap Futures to Execute Curve Spread Strategies

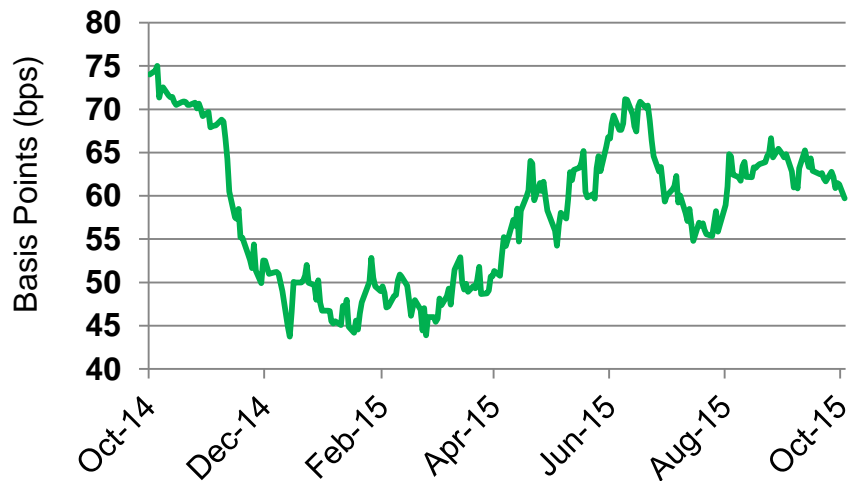
Eris Standards and Eris Flexes can be used to replicate the risk of OTC curve trades and can be quoted and traded as a spread in basis point terms. Using new tools, traders now have the ability to trade in rate or spread terms and the ability to model trades in risk terms (DV01).

### The 5Y/10Y Curve Trade

User expects the 5Y/10Y portion of the swap curve to flatten.

This trade can be expressed by buying (pay fixed) the Eris 5Y Standard and simultaneously selling (receive fixed) a DV01 equivalent amount of the 10Y Eris Standard.

1 Year Historical Chart | 5Y/10Y Spread



### Curve Spread Trade Margin Savings Example

	Security	Notional	Par Rate/Spread	DV01	Direction	Margin
Leg 1	5Y Eris Standard (Dec 2015)	\$200mm	1.438%	-\$96,000	Buy	\$2.30mm
Leg 2	10Y Eris Standard (Dec 2015)	\$104mm	2.020%	\$96,000	Sell	\$1.82mm
<b>Portfolio</b>		<b>\$304mm</b>	<b>58.2bps</b>	<b>\$0</b>		<b>\$1.59mm</b>

**~60% Savings Initial Margin**

[www.erisfutures.com](http://www.erisfutures.com)

Contact Eris to get started:

Call (888) 587-2699 option 2

for sales support or email [sales@erisfutures.com](mailto:sales@erisfutures.com)

View All Contract Details:

[erisfutures.com/lookup](http://erisfutures.com/lookup)

# Structure Curve Spreads Using Eris Swap Futures

## Execute DV01 Neutral Spreads in Rate Terms

### TT DV01 Trade Loader Offers The Ability to Model Trades in Risk Terms

Row	A	B	C	R	S	T	V	X	Y	Z	AA	AB	AC	AD	AE	AS	AT	AU	AV
3			Contract	mBidP	mAskP	mAskQ	LTQ	wBidQ	wBidPr	wAskPr	wAskQt	sBidQty	sBidPr	sAskPr	sAskQt	TargetOrder	DesiredRisk	DesiredClip	BPV
4			Eris_GovEx 5Y STND Jun15	-3420	-3410	100	58					0	-6830	-6870	0	46.9	20000	500	1.916666666
5			Eris_GovEx 10Y STND Jun15	-6870	-6830	466	84	5	46.9			5	46.9			46.6	-20000	750	
6			ERIS 5yr Stnd v 10yr Stnd	47.1	46.3	50	29				46.6	7							

- Swap traders to model trades in DV01 terms rather than in contracts or notional size
- TT now offers a capability to convert DV01 to contracts
- Trades loaded in DV01 maintain the spread ratio
- TT has the ability to convert trade fills reported in contracts back into DV01 terms

AS	AT	AV	AS	AT
TargetOrder	DesiredRisk	BPV	TgtQty	TgtClip
		48	2000	52
		92	1043	27
46.9	96000	1.916666666		2
46.6	-96000		-416	2

#### 10Y Eris Standard

#### 5Y Eris Standard

#### 5Y and 10Y Curve Spread

Individual Legs  
Traded in Par Rate Terms

Curve Spread  
Traded in Basis Point Terms

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