

Products highlighted in **grey** are <u>not</u> feasible for compression. All other products are considered to be feasible and should be form part of the compressible population for industry participants. Feasibility was determined based on compression processing performed currently, and the potential to compress considering the complexities of each product. Feasibility was last determined **12th May 2015**.

Credit Taxonomy

Base		Total Return					
Product	Index	Swap	Total Return Swap Index	Index Tranche	Exotic	Single Name	Swaptions
	CDX		iBoxx	CDX	Corporate ref ob only	ABS	CDX
	LCDX			LCDX	Structured CDS	Corporate	Corporate
	MCDX			CDX Structured Tranche	Other	Loans	iTraxx
Sub-product	iTraxx			iTraxx		Muni	Muni
	ABX			iTraxx Structured Tranche		Recovery CDS	Sovereign
	CMBX			ABX		Sovereign	MCDX
	IOS			MCDX			
	MBX						
	PO						
	PrimeX						
	TRX						
	SP						

For Transaction types 'under' sub-products- see CDS Full Taxonomy
The 'Other' sub-product under the Exotic base product represents any transaction type that does not fall into existing base/sub-product/transaction types

Interest Rate Taxonomy									
Base									
Product	IR Swap	FRA	Cap Floor	Cross Currency	Option	Exotic			
	Fixed Float			Basis	Debt Option				
	Fixed Fixed			Fixed Float	Swaption				
	Basis			Fixed Fixed					
Ħ	Inflation								
ğ	OIS								
o d									
-qn <sub>S</sub>									
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				Commodity Taxonom	ny			
								Multi
Base Product			_				Funisha	Commo
Product	Metals Precious	<u>Oil</u>	Energy	Index	Agriculture  Grains Oilseeds	Environmental Weather	Freight Spot Fwd	EXOTI
	Spot Fwd	<u> </u>	Spot Fwd	Swap Cash	Spot Fwd	Swap	Physical Physical	
	Physical		Physical	Option	Physical	Cash	Swap	
	Swap		Swap	Cash	Swap	<u>Option</u>	Cash	
	Cash	_	Cash	<u>Exotic</u>	Cash	Cash	<u>Option</u>	
	Option Cash		Option Cash		Option Cash	<u>Loan Lease</u> Cash	Cash Physical	
	Physical		Physical		Physical	Exotic	Loan Lease	
	Loan Lease		Loan Lease		Loan Lease	Emissions	Cash	
	Cash		Cash		Cash	Spot Fwd	Physical	
	Physical		Physical		Physical	Physical	<u>Exotic</u>	
	<u>Exotic</u>		<u>Exotic</u>		<u>Exotic</u>	Swap		
	Non-precious	Nat Gas	Cont Food		<u>Dairy</u>	Cash		
	Spot Fwd Physical		Spot Fwd Physical		Spot Fwd Physical	<u>Option</u> Cash		
	Swap		Swap		Swap	Physical		
	Cash		Cash		Cash	<u>Loan Lease</u>		
	<u>Option</u>		<u>Option</u>		<u>Option</u>	Cash		
	Cash		Cash		Cash	Physical		
	Physical		Physical		Physical	Exotic		
	<u>Loan Lease</u> Cash		Natural Gas Transport Loan Lease		<u>Loan Lease</u> Cash			
	Physical		Cash		Physical			
	Exotic		Physical		Exotic			
			<u>Exotic</u>		Livestock			
		Coal			Spot Fwd			
			Spot Fwd		Physical			
<u>Sub-product</u> <u>Transaction Type</u> Settlement Type			Physical		<u>Swap</u> Cash			
Sub-product ansaction Typ ettlement Typ			<u>Swap</u> Cash		Option Option			
ent lion			Option		Cash			
lem lem			Cash		Physical			
Sett Is			Physical		<u>Loan Lease</u>			
			Loan Lease		Cash			
			Cash		Physical			
			Physical Exotic		Exotic Forestry	_		
		Elec	EXOCIC		Spot Fwd			
			Spot Fwd		Physical			
			Physical		Swap			
			Swap		Cash			
			Cash Option		<u>Option</u>			
			Cash		Cash Physical			
			Physical		Loan Lease			
			Loan Lease		Cash			
			Cash		Physical			
			Physical		<u>Exotic</u>			
			<u>Exotic</u>		<u>Softs</u>			
		Inter Energy			Spot Fwd			
			Spot Fwd		Physical			
			Physical Swap		<u>Swap</u> Cash	1		
			<u>Swap</u> Cash		Option Option			
			Option		Cash			
			Cash		Physical			
			Physical		<u>Loan Lease</u>			
			Loan Lease		Cash			
			Cash Physical		Physical <u>Exotic</u>			
	I	ı	Pilysical		EXOLIC		1	

-Commodity derivatives distinguishes its businesses by the products more so than by the instruments. There are nuances specific to the products based on how they trade, their units of measure, and confirm standardization to name a few.

-Quarterly Trend Reporting to regulators is broken down into buckets of Energy, Metals and Other. This is consistent with monthly metric Reporting to the Federal Reserve. Volumes with counterparts vs Cleared, percentage of business electronically eligible vs electronically confirmed, and vendor adoption for electronic matching are all areas where there are significant differences between the products.

-For the first phase of the Commodity Trade Repository commitment it was decided that financial oil would be a good product to initiate the Repository. Later phases would bring in other products of increasing complexity. This further bolsters the argument that the Commodity Dealers and Non-Dealers look at the business from a product as opposed to an instrument perspective.

Foreign Exchange Taxonomy									
Base Product	Spot	NDF	NDO	Forward	Vanilla Option	Simple Exotic	Complex Exotic		
	Out of Scope					Barrier			
						Digital			
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NDO: Only European Style Options are NDO and not any other FX Options which are settled in a non-deliverable currency Vanilla Option: European and American Style would be classified as Vanilla - without any feature like Forward Starting Strike or Performance payout The Digital sub-product is synonymous with Binary

			Equity Taxonoi	my						
	Base Product									
Sub-Product	Swap	Portfolio Swap	Contract For Difference	Option	Forward	Other				
Price Return Basic	Single Name	Single Name	Single Name	Single Name	Single Name					
Performance	Single Index	Single Index	Single Index	Single Index	Single Index					
renormance	Basket	Basket	Basket	Basket	Basket					
Parameter Return	Single Name			Single Name						
Dividend	Single Index			Single Index						
Dividend	Basket			Basket						
Parameter Return	Single Name			Single Name						
Variance	Single Index			Single Index						
variance	Basket			Basket						
Parameter Return	Single Name			Single Name						
Volatility	Single Index			Single Index						
voiatility	Basket			Basket						

The Price Return Basic Performance Sub-product includes instruments such as vanilla options, 1-Delta, EFS, TRS etc The Other Sub-product includes structured and exotic