

THE NEW REQUIREMENTS FOR THE OTC DERIVATIVES MARKET UNDER DODD-FRANK

QUADRILATERAL MEETING SAN FRANCISCO MAY 25-26, 2011

RICARDO SALAMAN



Entity Types

Swap Dealer (SD)**	Major Swap Participant (MSP)***	End-User	Other
Any person who –	A person – other than a SD –	A person – a non-Financial Entity –	A person who is either-
•Holds itself out as dealer in Swaps, or	Maintains a "Substantial Position"**** in a "Major Category of	 Uses Swaps to "Hedge or Mitigate Commercial Risk", 	• A Financial Entity other than a SD or MSP or
Makes a market in Swaps, or	Swaps" (excluding positions for hedging or mitigating commercial risk),	If a publicly listed end-user, has board	Would qualify as an End-User but
• Regularly enters into Swaps with	Whose Swaps create "Substantial	or appropriate committee thereof	for failure to satisfy either
counterparties in the ordinary course of business for its own account, or	Counterparty Exposure" **** that could have serious adverse effects on	approval to use the exemption,	requirement – "Hedging or Mitigating Commercial Risk" or CFTC
of Business for its own decount, or	the financial stability of the US banking	Notifies the CFTC how it generally	Notification.
Engages in activity causing such	system or financial markets, or	meets its financial obligations associated	
person to be commonly known in the	•Is a "Financial Entity" that is "Highly	with entering into non-cleared swaps.	
trade as a dealer or market maker.	Leveraged" relative to the amount of capital it holds and where such entity is	Where –	
Exceptions	(i) not subject to capital requirements	Financial Entity includes SD, MSP,	
Swaps entered into for a person's	established by a federal banking agency	Commodity Pool, Private Fund, ERISA	
own account (individually or in a	and (ii) maintains a "Substantial	Plan, or Person predominantly engaged	
fiduciary capacity) but not as a part	Position" in a "Major Category of	in activities that are associated with the	
of regular business.	Swaps".	business of banking or are of a financial nature.	
De Minimis Swap dealing activities in	MSP Exception		
connection with transactions with or	 Primary business is providing 	Hedging or Mitigating Commercial Risks	
on behalf of its customers (as most	financing, and use of derivatives for the	where the Swap –	
recently proposed, no more than \$100mm in aggregate gross notional	purpose of hedging underlying commercial risks related to interest	 Qualifies as Bona Fide Hedge under CEA, or 	
over preceding 12 months or	rate and foreign exchange exposure	Qualifies under FASB No. 133 for	
\$25mm with swaps with Special	subject to specific requirements.	hedging treatment, or	
Entities and with limit on # of swaps)		• Reduces risks in the conduct and	
		management of commercial enterprise.	

^{*}Scope of "Swaps" defined under joint CFTC/SEC Proposed Regulation on Product Definitions Contained in the Derivatives Title.

^{**}As used herein, "Swap Dealer" includes "Security-Based Swap Dealer".

^{***}Except as otherwise noted, "Major Swap Participant" includes "Major Security-Based Swap Participant".

^{****}Substantial Position: Proposed \$3bn CE/6bn CE+PE (uncollateralized) for IRS and \$1bn CE/2bn CE+PE (uncollateralized) for other Swaps.



Select Provisions Applicable to a Relevant Entity's Swaps Activity

	Swap Dealers and Major Swap Participants	End-users	Other (e.g., Non-MSP Financial Entities)
Clearing	All swaps that are subject to a clearing requirement are required to be cleared unless with end-user who elects not to clear	May elect not to clear but if elects to clear, has unilateral option to specify clearinghouse	All swaps that are subject to a clearing requirement are required to be cleared unless with end-user who elects not to clear
Execution	All swaps that are subject to a clearing requirement are required to be executed on an exchange or SEF unless swap is not listed and/or is entered into with end-user who elects to execute bi-laterally	May elect to execute bi-laterally and will have unilateral right to opt for Initial Margin segregation.	All swaps that are subject to a clearing requirement are required to be executed on an exchange or SEF unless swap is not listed and/or is entered into with end-user who elects to execute bi-laterally
Reporting	Recordkeeping and reporting requirements apply. Swaps reportable to swap data repositories and to public disseminator.	Recordkeeping and reporting requirements apply but can rely on U.S. Swap Dealer/MSP to satisfy reporting obligation.	Recordkeeping and reporting requirements apply but can rely on SD/MSP to satisfy reporting obligation.
Business Conduct	CFTC proposed rules governing business conduct by SDs and MSPs in their swap execution activity, which for trades with non dealers/MSPs would require , <i>inter alia</i> , disclosure of material risk and characteristics of swaps, material incentives and conflicts of interests, and daily marks and also require a separate standard of care when dealing with "Special Entities."	Not applicable, but will be subject to position limits except to extent eligible for bona fide hedge treatment	Not applicable, but will be subject to position limits except to extent eligible for bona fide hedge treatment



Select Provisions Applicable to a Relevant Entity's Swaps Activity

	Swap Dealers and Major Swap Participants	End-users	Other
Registration	CFTC registration required Associated person registration required	No CFTC registration required	No CFTC registration required
Margin	CFTC and Prudential Regulators have proposed that all uncleared trades an SD executes with an SD, MSP or Financial End User*, be subject to minimum margin requirements specifying IM/VM thresholds, margin methodology, acceptable forms of collateral (with minimum haircuts) and custody and segregation requirements.	No margin requirements though under CFTC proposed rules must (i) have credit support arrangements in place (with initial/variation margin thresholds to be agreed upon between the parties) and (ii) hypothetical initial/variation margin to be calculated daily. Can opt into IM segregation	CFTC and Prudential Regulators have proposed that all uncleared trades a Financial End User executes with an SD or MSP be subject to minimum margin requirements specifying IM/VM thresholds, margin methodology, acceptable forms of collateral (with haircuts) and custody and segregation requirements. The specific requirements will hinge on the whether the entity has "significant swaps exposure" and is therefore high, instead of low, risk. Can opt into IM segregation.
Capital	CFTC recently published capital requirements for SDs and MSPs within its authority	No capital requirements.	No capital requirements specified under Derivatives Title.

^{*&}quot;Financial End Users" – as defined for purposes of the margin requirements – are Financial Entities and (i) persons that would be commodity pools or private funds if organized under the laws of the United States or any State; (ii) foreign governments or political subdivisions; and (iii) any other person that the relevant agency may designate.



Foreign Exchange Transactions Proposed Treasury Determination

- U.S. SECRETARY OF TREASURY HAS ISSUED NARROWLY TAILORED NOTICE OF PROPOSED DETERMINATION PROVIDING:
 - FX SWAPS AND FORWARDS TO BE EXEMPT FROM THE DEFINITION OF "SWAP" AND THUS WILL NOT BE SUBJECT TO DODD-FRANK'S CLEARING AND EXECUTION REQUIREMENTS, CITING FOLLOWING REASONS:
 - FIXED PAYMENT OBLIGATIONS
 - PHYSICALLY SETTLED TRANSACTIONS
 - PREDOMINANTLY SHORT-TERM INSTRUMENTS
 - RISK PROFILE CENTERED ON SETTLEMENT RISK, NOT COUNTERPARTY CREDIT RISK
 - HIGHLY TRANSPARENT, LIQUID AND EFFICIENT MARKET
 - EXISTING MECHANISMS AND PROCEDURES MITIGATE RISK AND HELP ENSURE STABILITY (E.G., TRANSPARENCY AND AVAILABILITY OF MARKET PRICING)
 - FX SWAPS AND FORWARDS WILL BE SUBJECT TO THE BUSINESS CONDUCT RULES AND TRADE REPORTING REQUIREMENTS.
 - FX DERIVATIVES, INCLUDING FX OPTIONS, CURRENCY SWAPS AND NON-DELIVERABLE FORWARDS, WILL BE SUBJECT TO CLEARING AND EXECUTION REQUIREMENTS.



From a Bi-lateral Model



To the New Execution, Reporting and Clearing Model

