

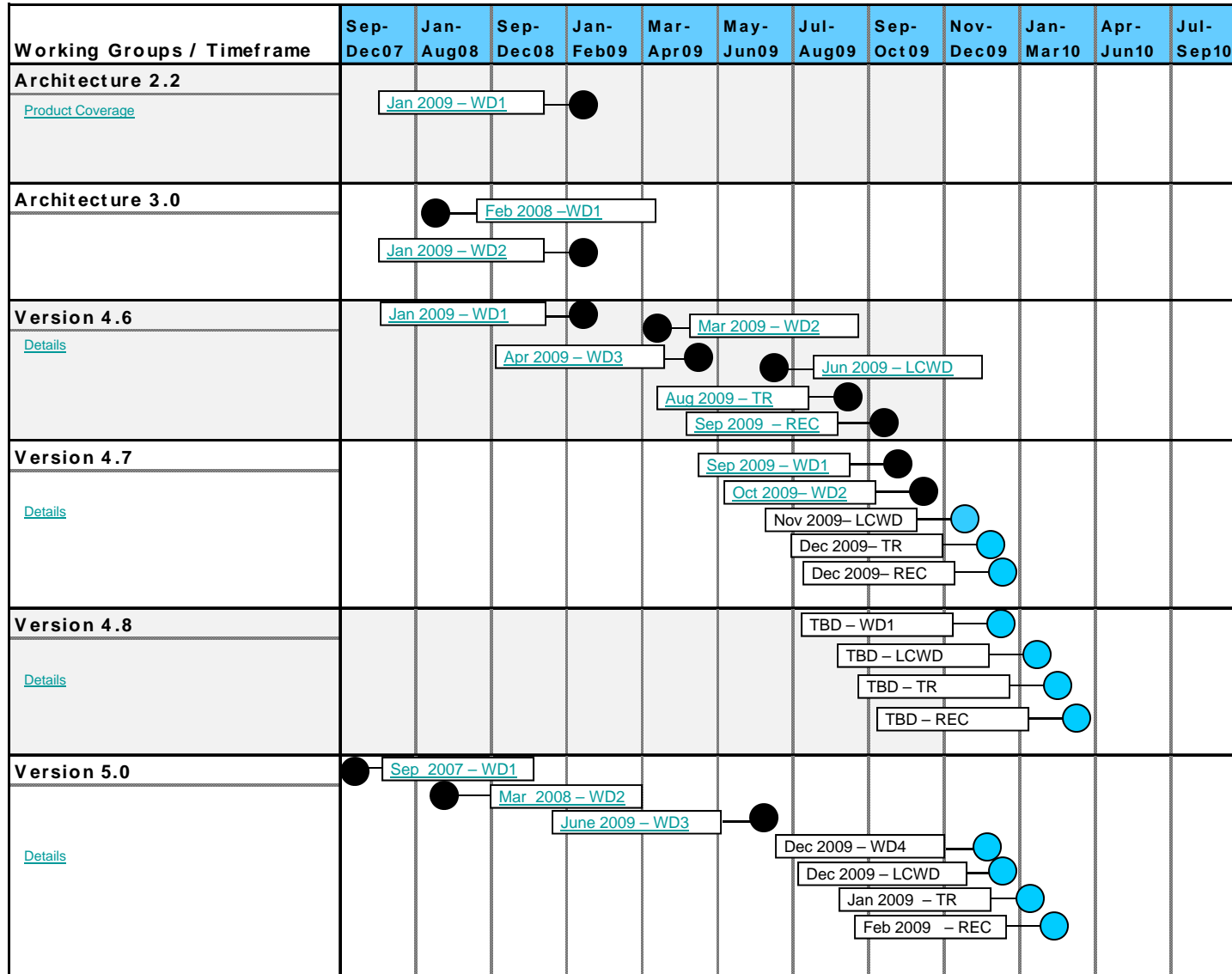
FpML – Technical Roadmap

Note that this document is subject to changes and should not be considered as final

Working Groups / Timeframe	Jan-Dec02	Jan-Dec03	Jan-Dec04	Jan-Dec05	Jan-Dec06	Jan-Jun07	Jul-Dec07	Jan-Jun08	Jul-Dec08	Jan-Jun09	Jul-Dec09	Jan-Jun10
Version 2.0 Product Coverage		●	Feb 2003 – REC									
Version 3.0 Product Coverage		●	Spring 2003 – IRD, FX & EqD TR									
Schema Technical Note	●	Sept 2002 – First Release (based on Last Call) WD version 3.0										
Version 4.0 Product Coverage			●	Apr 2004 – REC								
			●	Apr 2004 – Messaging & Validation REC								
Architecture 2.0 Product Coverage			●	May 2004 – REC								
Version 4.1 Product Coverage												
Version 4.2 Product Coverage												
Version 4.3 Product Coverage												
Version 4.4 Product Coverage												
Version 4.5 Product Coverage												
Version 4.6 Product Coverage												

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WD – Working Draft; LCWD – Last Call Working Draft; TR – Trial Recommendation; REC - Recommendation

Last Updated: December 03, 2009

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Version 4.6 – Details

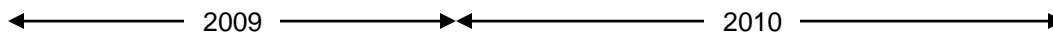
2009

Working Group / Timeframe	WD1		WD2		WD3		LCWD		TR	REC		
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Architecture												
Commodities												
Physically-Settled Commodities					x		x					
Bullion Forwards					x							
Credit Derivatives												
Standard North American Corporate	x			x								
Standard European Corporate					x							
Equity Derivatives												
Variance Swap Option	x											
Cliquet				x								
Knock In/Out					x							
EU (Interdealer) Index Swap								x				
US Share Swap								x				
Asian Averaging Dates				x			x		x			
IM - Custodians												
CDS Index factor					x							
Payment Component Breakdown								x				
Contract Changed and Contract Amended								x				
Validation												
Financial Date Calculations					x							
Business Process												
Commercial Loans												
FpML-FIX												
FX												
Interest Rate Derivatives												
Pricing and Risk												
Repos and Stock Loans												

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Version 4.7 – Details



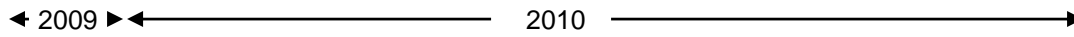
WD1 WD2 LCWD TR REC

Working Group / Timeframe	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Architecture												
Commodities												
Additional Leg (as a point of substitution)				x								
Credit Derivatives												
Credit Derivatives rules					x							
Commercial Loans												
Loan rules					x							
Equity Derivatives												
EU (Interdealer) Share Swap		x										
Pan Asia (Interdealer) Share Swap		x										
IM - Custodians												
Interest Rate Derivatives												
BRL CDI Swaps- Future Value Notional		x										
Validation												
Credit Derivatives rules					x							
Loan rules					x							
Business Process												
FpML-FIX												
FX												
Pricing and Risk												
Repos and Stock Loans												

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Version 4.8 – Details



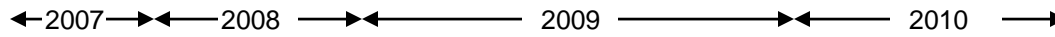
WD1 LCWD TR REC

Working Group / Timeframe	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Architecture												
Commodities												
Physical Options	x											
Return Swaps on Commodity Indices	x											
Emissions	x											
Credit Derivatives												
Commercial Loans												
Secondary Market Loan Trading	x											
Equity Derivatives												
EU (Client) Index Swap	x											
US (Client) Option	x											
IM - Custodians												
Interest Rate Derivatives												
Digital cap/floors	x											
FRA Change	x											
Validation												
Business Process												
FpML-FIX												
FX												
Pricing and Risk												
Repos and Stock Loans												

FpML – Technical Roadmap

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Version 5.0 – Details



WD1 WD2 WD3 WD4 LCWD TR REC

Working Group / Timeframe	Sep	Oct ...	Mar ...	Dec...	Jun	Jul...	Oct	Nov	Dec	Jan	Feb	Mar
Architecture												
Multiple Namespaces	x											
Views- Schemas Generation	x											
Message Root Elements	x											
Defining Valid targets for every href	x											
Removal of deprecated structures			x									
Namespace changes					x							
Product Modeling Task Force												
Content synchronization with version 4.x			x		x				x	x		
Replacement of Empty elements by Booleans					x							
Solve Contract vs. Trade									x			
Solve content for the different views										x		
Message Modeling Task Force												
Solve gaps in messaging									x			
Solve Post-trade event identification									x			
Solve tradeSide structure									x			
Reporting												
Define data elements to be used for reporting									x			
Validation												
Product Work												
FX Options										x		
Refactoring of Equity Derivatives					x							
Refactoring of IR Options										x		
Other												
Replacement of A2A messages									x			
Version 5.0 Note:												
Version 5.0 will have No new products or business process coverage compared with Version 4.x												