

FpML 4.1 Recommendation 2005-07-11

Schema changes compared to FpML 4.1 Trial Recommendation 2005-03-02

Last Updated 2006-08-29 - Information extracted from CVS and SVN.

- **All subschema files have been sorted using xsl script to keep consistency. In addition to this, the following changes have been made:**

fpml-asset-4-1.xsd

Revision [1.21](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-08-08 15:28:19+0000 (46 hours, 34 minutes ago) by hpegeron

CVS Tags [HEAD](#)

Changes since 1.20 +18 -18 lines

Diff to [previous 1.20](#)

To maintain consistency and accommodate various XML tool GUI's, the xml:lang of "en" (English) has been placed before other available alternative languages.

Commit message

This change effectively makes English the default language for schema descriptions.

Revision [1.20](#)

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Commit info 2005-05-12 20:26:50+0000 (8 weeks, 4 days ago) by marcgratacos

CVS Tags [HEAD](#)

Changes since 1.19 +5 -0 lines

Diff to [previous 1.19](#)

Changed the simple CDS to allow it to reference a credit entity, rather than including it:

Commit message

- Changed the CreditEntity.model group to allow a choice between a referenceEntity and a creditEntityReference, which is of type Reference.

fpml-enum-4-1.xsd

Revision [1.20](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-08-08 15:28:19+0000 (46 hours, 35 minutes ago) by hpegeron

CVS Tags [HEAD](#)

Changes since 1.19 +4 -4 lines
Diff to [previous 1.19](#)
Commit message To maintain consistency and accommodate various XML tool GUI's, the xml:lang of "en" (English) has been placed before other available alternative languages.
Commit message This change effectively makes English the default language for schema descriptions.

Revision [1.19](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-06-07 14:15:33+0000 (5 weeks ago) by marcgratacos

CVS Tags [HEAD](#)

Changes since 1.18 +24 -4 lines

Diff to [previous 1.18](#)

Commit message - Added values to DividendDateReferenceEnum as proposed by Andrew Parry (JPMorgan Chase).

Revision [1.18](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-28 16:33:17+0000 (2 months, 2 weeks ago) by marcgratacos

Changes since 1.17 +5 -0 lines

Diff to [previous 1.17](#)

Commit message Added the value "AsSpecifiedInMasterConfirmation" in the TimeTypeEnum enumeration. This is to model trades documented under the European interdealer equity option master confirmation.

Revision [1.17](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-26 20:51:50+0000 (2 months, 2 weeks ago) by marcgratacos

Changes since 1.16 +1 -1 lines

Diff to [previous 1.16](#)

Commit message The fpml-enum-4-1.xsd had no declaration of elementFormDefault, attributeFormDefault. This was inconsistent with the rest of the schema. Attributes elementFormDefault="qualified" attributeFormDefault="unqualified" have been added to the schema root element in the fpml-enum-4-1.xsd file.

Revision [1.16](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-15 22:17:45+0000 (2 months, 3 weeks ago) by marcgratacos

Changes since 1.15 +17 -0 lines

Diff to [previous 1.15](#)

Commit message - Added support for Dividend Period First Period, Second Period in EQS Long Form:
--DividendPeriodEnum type contains FirstPeriod, SecondPeriod values.

fpml-eq-shared-4-1.xsd

Revision [1.14](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-08-08 15:45:15+0000 (46 hours, 20 minutes ago) by hpegeron

CVS Tags [HEAD](#)

Changes since 1.13 +106 -106 lines

Diff to [previous 1.13](#)

Commit message To maintain consistency and accomodate various XML tool GUI's, the xml:lang of "en" (english) has been placed before other available alternative languages.

This change effectively makes english the default language for schema descriptions.

fpml-eqd-4-1.xsd

Revision [1.21](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-08-08 15:28:19+0000 (46 hours, 41 minutes ago) by hpegeron

CVS Tags [HEAD](#)

Changes since 1.20 +94 -94 lines

Diff to [previous 1.20](#)

Commit message To maintain consistency and accomodate various XML tool GUI's, the xml:lang of "en" (english) has been placed before other available alternative languages.

This change effectively makes english the default language for schema descriptions.

fpml-eqs-4-1.xsd

Revision [1.31](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-08-08 15:14:29+0000 (46 hours, 51 minutes ago) by hpegeron

CVS Tags [HEAD](#)

Changes since 1.30 +4 -4 lines

Diff to [previous 1.30](#)

To maintain consistency and accomodate various XML tool GUI's, the xml:lang of "en" (english) has been placed before other available alternative languages.

Commit message

This change effectively makes english the default language for schema descriptions.

Revision [1.30](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-06-13 14:15:04+0000 (4 weeks, 1 day ago) by marcgratacos

CVS Tags [HEAD](#)

Changes since 1.29 +1 -1 lines

Diff to [previous 1.29](#)

Commit message -Made ReturnLeg type abstract.

Revision [1.29](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-06-09 21:54:56+0000 (4 weeks, 4 days ago) by marcgratacos

Changes since 1.28 +21 -21 lines

Diff to [previous 1.28](#)

- Changed name of the AssetSwapLeg type to ReturnLeg (removing asset swap reference).

Commit message

- Changed the name of assetSwapLeg element to returnLeg. returnLeg is now the head of the substitution group.

- This change is backward compatible.

Revision [1.28](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-05-20 15:44:18+0000 (7 weeks, 3 days ago) by marcgratacos

Changes since 1.27 +1 -1 lines

Diff to [previous 1.27](#)

Commit message Changed observationStartDate element type from xsd:date to StartingDate. xsd:date was the wrong type since it was not allowing reference to trade date. StartingDate type allows this.

Revision [1.27](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-05-09 17:35:53+0000 (2 months ago) by marcgratacos

Changes since 1.26 +5 -1 lines

Diff to [previous 1.26](#)

Commit message Made BuyerSeller.model group optional within EquitySwap as agreed by the Equity Derivatives Working Group.

Revision [1.26](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-15 22:12:27+0000 (2 months, 3 weeks ago) by marcgratacos

Changes since 1.25 +50 -8 lines

Diff to [previous 1.25](#)

- Made paymentCurrency element optional (within LegAmount type) to confirm to Equity Variance Swap Transaction Supplement.
- Added optional unadjustedVarianceCap element (within Variance type) to support European market usage of of Equity Variance Swap Transaction Supplement.
- Added optional observationStartDate element (within New

Commit message EquityVarianceAmount type, which extends EquityAmount) to support European market usage of Equity Variance Swap Transaction Supplement. VarianceLeg/equityAmount is now of type EquityVarianceAmount instead of EquityAmount.

- Added optional cashSettlementPaymentDate element (within New EquityVarianceAmount type, which extends EquityAmount) to support European market usage of Equity Variance Swap. VarianceLeg/equityAmount is now of type EquityVarianceAmount instead of EquityAmount.

- Added mutualEarlyTermination element of xsd:boolean type. mutualEarlyTermination must only appear in the Transaction Supplement. The existing type structure was not supporting this since EquitySwap (long form) was an extension of EquitySwapTransactionSupplement (short form). So the element would end up appearing in both even it was not relevant for the long form. A new type has been created called EquitySwapBase which contains the values common in both types (the ones that were in EquitySwapTransactionSupplement before). EquitySwapTransactionSupplement is an extension of EquitySwapBase adding the mutualEarlyTermination element. EquitySwap extends now EquitySwapBase instead of EquitySwapTransactionSupplement.

fpml-ird-4-1.xsd

Revision [492](#) - ([view](#)) ([download](#)) - [[select for diffs](#)]

Modified *Tue Aug 29 12:57:33 2006 UTC* (72 minutes, 53 seconds ago) by *mgratacos*

File length: 85662 byte(s)

Diff to [previous 440](#)

- Changed cardinality of fra/indexTenor to 1 or more as it was in FpML 1.0/2

fpml-msg-4-1.xsd

Revision [491](#) - ([view](#)) ([download](#)) - [[select for diffs](#)]

Modified *Tue Aug 29 12:50:53 2006 UTC* (80 minutes, 11 seconds ago) by *mgratacos*

File length: 23812 byte(s)

Diff to [previous 459](#)

- AdditionalData type has been changed to xsd:string in order to be able to include cdata with changing lines as it was in version 4.0.

Revision [1.13](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-19 20:17:02+0000 (2 months, 3 weeks ago) by *marcgratacos*

CVS Tags [HEAD](#)

Changes since 1.12 +2 -2 lines

Diff to [previous 1.12](#)

Commit message ResponseMessage and NotificationMessage types have been made abstract since they are used for inheritance, but never directly.

fpml-pr-shared-4-1.xsd

Revision [1.10](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-26 20:52:37+0000 (2 months, 2 weeks ago) by *marcgratacos*

CVS Tags [HEAD](#)

Changes since +2 -2 lines

1.9

Diff to [previous 1.9](#)

Commit message The xsd:group QuoteLocation didn't have the .model suffix at the end.
This has been corrected.

fpml-pretrade-4-1.xsd

Revision [1.13](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-26 20:49:23+0000 (2 months, 2 weeks ago) by marcgratacos

CVS Tags [HEAD](#)

Changes since 1.12 +1 -1 lines

Diff to [previous 1.12](#)

Commit message The quotableProduct global element has been set to be abstract (as product is) since the element doesn't appear in the instance document and it defines a substitution group.

fpml-shared-4-1.xsd

Revision [1.37](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-08-08 15:46:45+0000 (46 hours, 24 minutes ago) by hpegeron

CVS Tags [HEAD](#)

Changes since 1.36 +11 -11 lines

Diff to [previous 1.36](#)

Commit message To maintain consistency and accomodate various XML tool GUI's, the xml:lang of "en" (english) has been placed before other available alternative languages.

This change effectively makes english the default language for schema descriptions.

Revision [1.36](#)

[view file](#) | [annotate](#) | [select for diffs](#)

Commit info 2005-04-15 22:15:45+0000 (2 months, 3 weeks ago) by marcgratacos

CVS Tags [HEAD](#)

Changes since 1.35 +26 -17 lines

Diff to [previous 1.35](#)

Commit message - Made following elements optional within DividendConditions type to support European market usage of Equity Swap Transaction Supplement:

- dividendReinvestment
- dividendEntitlement
- excessDividendAmount
- paymentCurrency
- Added support for Dividend Period First Period, Second Period in EQS Long Form:
 - Created choice between existing dividendPeriodEffectiveDate, dividendPeriodEndDate and new dividendPeriod element (new DividendPeriodEnum type contains FirstPeriod, SecondPeriod values).