

FpML 4.4 Trial Recommendation 2008-06-09

Validation Rules changes compared to FpML Last Call Working Draft 2008-04-04

Information extracted from Subversion.

The following changes have been made:

fpml-validation-architecture.xml

Revision [3917](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu May 29 21:18:04 2008 UTC* (7 days, 18 hours ago) by *llynhiavu*

File length: 20391 byte(s)

Diff to [previous 3849](#)

- creation of new "XQuery" section under "4.2 Reference Implementation"
- integration of xquery implementation of EQD validation rules provided by Matthew Rawlings (Re: email 5/16/2008)

Revision [3849](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Wed May 14 10:43:53 2008 UTC* (3 weeks, 2 days ago) by *mgratacos*

File length: 19370 byte(s)

Diff to [previous 3659](#)

Added links FX and Loan rules.

Revision [3659](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 22 14:52:27 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*

File length: 19233 byte(s)

Diff to [previous 3649](#)

Updated Test Cases section adding that valid test cases should be business valid.

Revision [3649](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 22 09:17:33 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*

File length: 29306 byte(s)

Diff to [previous 3536](#)

Updated Normativity section <http://www.fpml.org/issues/view.php?id=622>

rules-english-bp.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 27 minutes ago) by *mgratacos*

File length: 2908 byte(s)

Diff to [previous 3728](#)

Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 2882 byte(s)
Diff to [previous 3630](#)
Updated namespace entity.

Revision [3630](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Fri Apr 18 20:36:04 2008 UTC* (6 weeks, 6 days ago) by *llynhiavu*
File length: 2880 byte(s)
Diff to [previous 3446](#)
fix for <http://www.fpml.org/issues/view.php?id=560>

- deprecated ref-5 and created bp-2

- updated context to: ContractNovated, ContractNovatedCancelled, NovationConsentGranted, NovationConsentRefused, NovationConsentRequest, RequestNovationConfirmation, NovateTrade, NovationAlleged, NovationConfirmed, NovationMatched, TradeNovated

- updated rule: The novation/firstPeriodStartDate/@href attribute must match the party/@id attribute.

rules-english-cd.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 28 minutes ago) by *mgratacos*
File length: 29653 byte(s)
Diff to [previous 3936](#)
Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3936](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Jun 3 19:18:36 2008 UTC* (2 days, 20 hours ago) by *llynhiavu*
File length: 29631 byte(s)
Diff to [previous 3931](#)
implemented as agreed at valWG 6/03/2008 - see <http://www.fpml.org/issues/view.php?id=712>

Revision [3931](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Jun 3 18:03:37 2008 UTC* (2 days, 21 hours ago) by *llynhiavu*
File length: 29259 byte(s)
Diff to [previous 3892](#)
fixed as agreed at ValWG (6/03/2008), see <http://www.fpml.org/issues/view.php?id=688>
replaced "is present" with "exists" (x27) in \trunk\src\validation*xml
replaced "are present" with "exist" (x12)
replaced "be present" with "exist" (x32)
replaced "is not present" with "does not exist" (x4)
replaced "are not present" with "do not exist" (x1)

Revision [3892](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Sat May 24 01:30:48 2008 UTC* (13 days, 13 hours ago) by *iyermakova*
File length: 29362 byte(s)
Diff to [previous 3883](#)
Corrected rule cd-1b as proposed -
<http://www.fpml.org/issues/view.php?id=708>

Revision [3883](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Sat May 24 00:16:39 2008 UTC* (13 days, 15 hours ago) by *iyermakova*
File length: 29372 byte(s)
Diff to [previous 3814](#)
Rule cd-3b was corrected to reflect the currant changes -
<http://www.fpml.org/issues/view.php?id=710>

Revision [3814](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu May 8 14:09:25 2008 UTC* (4 weeks, 1 day ago) by *llynhiavu*
File length: 29389 byte(s)
Diff to [previous 3731](#)
CD-3 and CD-4 fix for <http://www.fpml.org/issues/view.php?id=617>

Revision [3731](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 16:02:13 2008 UTC* (5 weeks, 2 days ago) by *llynhiavu*
File length: 28216 byte(s)
Diff to [previous 3729](#)
Updated cd-5 see <http://www.fpml.org/issues/view.php?id=619>

Revision [3729](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 15:54:40 2008 UTC* (5 weeks, 2 days ago) by *mgratacos*
File length: 28209 byte(s)
Diff to [previous 3728](#)
Updated cd-32 <http://www.fpml.org/issues/view.php?id=635>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 28203 byte(s)
Diff to [previous 3657](#)
Updated namespace entity.

Revision [3657](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 22 10:57:56 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*
File length: 28201 byte(s)
Diff to [previous 3652](#)
Updated rule cd-4 <http://www.fpml.org/issues/view.php?id=623>

Revision [3652](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 22 10:18:43 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*
File length: 28196 byte(s)
Diff to [previous 3646](#)

Added references to invalid test cases for rule cd-43.

Revision [3646](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 22 09:00:02 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*

File length: 28083 byte(s)

Diff to [previous 3642](#)

Updated rule cd-8 <http://www.fpml.org/issues/view.php?id=625>

Revision [3642](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 22 07:59:16 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*

File length: 28033 byte(s)

Diff to [previous 3639](#)

Added references to invalid test cases that were present as files but were not referenced by the html documentation.

Revision [3639](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Mon Apr 21 17:22:36 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*

File length: 27636 byte(s)

Diff to [previous 3633](#)

Added new rule cd-44 <http://www.fpml.org/issues/view.php?id=644>

Revision [3633](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Mon Apr 21 14:32:45 2008 UTC* (6 weeks, 4 days ago) by *mgratacos*

File length: 27292 byte(s)

Diff to [previous 3582](#)

Updated ISDA2003 precondition

<http://www.fpml.org/issues/view.php?id=660>

Replaced the use of substring by string

Revision [3582](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 1 15:39:02 2008 UTC* (2 months ago) by *mgratacos*

File length: 27300 byte(s)

Diff to [previous 3528](#)

Corrected typo in rule cd-22 <http://www.fpml.org/issues/view.php?id=662>

rules-english-eqd.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 29 minutes ago) by *mgratacos*

File length: 17329 byte(s)

Diff to [previous 3931](#)

Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3931](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Jun 3 18:03:37 2008 UTC* (2 days, 21 hours ago) by *llynhiavu*

File length: 17307 byte(s)

Diff to [previous 3920](#)

fixed as agreed at ValWG (6/03/2008), see
<http://www.fpml.org/issues/view.php?id=688>
replaced "is present" with "exists" (x27) in \trunk\src\validation*xml
replaced "are present" with "exist" (x12)
replaced "be present" with "exist" (x32)
replaced "is not present" with "does not exist" (x4)
replaced "are not present" with "do not exist" (x1)

Revision [3920](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Fri May 30 14:54:53 2008 UTC* (7 days ago) by *llynhiavu*

File length: 17361 byte(s)

Diff to [previous 3860](#)

- added a sentence in the introductory section to reference the new XQuery implementation: "Additionally, an XQuery implementation of the validation rules is also provided. See the <link url="../../../fpml-4-4-intro-4.html#s4.2.4">Reference Implementations</link> section for details."
- added a template in the XSL/rule_common.xsl to process the link.

Revision [3860](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Fri May 16 16:35:14 2008 UTC* (2 weeks, 6 days ago) by *iyermakova*

File length: 17157 byte(s)

Diff to [previous 3859](#)

reverted the issue 672 change to the original, awaiting on Val WG response on improvements to the current validation rules introduce a different approach - including precise evaluations and closer to a formal implementation.

Revision [3859](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Fri May 16 13:03:09 2008 UTC* (3 weeks ago) by *iyermakova*

File length: 17406 byte(s)

Diff to [previous 3857](#)

Corrected as per agreed on 2008-05-09 Eqd WG
<http://www.fpml.org/issues/view.php?id=672>

Revision [3857](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu May 15 20:25:58 2008 UTC* (3 weeks ago) by *iyermakova*

File length: 17157 byte(s)

Diff to [previous 3856](#)

As per Eqd WG 2008-05-09 agreement, rule eqd-1 has been removed. Reason: Incorrect from business perspective. -
<http://www.fpml.org/issues/view.php?id=672>

Revision [3856](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu May 15 19:59:02 2008 UTC* (3 weeks ago) by *iyermakova*

File length: 16853 byte(s)

Diff to [previous 3853](#)

Rules eqd-6, eqd-7, eqd-8, eqd-9, eqd-10 were corrected to use type "EquityBermudaExercise" (capitalized first letter) as context.
The correct context:
"Context: EquityBermudaExercise (complex type)"

- <http://www.fpml.org/issues/view.php?id=673>

Revision [3853](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu May 15 19:42:35 2008 UTC* (3 weeks ago) by *iyermakova*

File length: 16853 byte(s)

Diff to [previous 3841](#)

As per Eqd WG 2008-05-09 agreement, rule eqd-16 was removed. Rationale for removal: inconsistent with rule eqd-27 -

<http://www.fpml.org/issues/view.php?id=680>

Revision [3841](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Fri May 9 12:46:19 2008 UTC* (4 weeks ago) by *iyermakova*

File length: 16613 byte(s)

Diff to [previous 3808](#)

The eqd-24 rule has been corrected -

<http://www.fpml.org/issues/view.php?id=468>

Revision [3808](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue May 6 19:48:33 2008 UTC* (4 weeks, 2 days ago) by *iyermakova*

File length: 16610 byte(s)

Diff to [previous 3728](#)

Fix type (maximumNumberOfOptions -> maximumNumberofOptions) in rule eqd-26 and rule eqd-27 <http://www.fpml.org/issues/view.php?id=678>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*

File length: 16612 byte(s)

Diff to [previous 3446](#)

Updated namespace entity.

rules-english-fx.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 29 minutes ago) by *mgratacos*

File length: 23458 byte(s)

Diff to [previous 3931](#)

Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*

File length: 14109 byte(s)

Diff to [previous 3325](#)

Updated namespace entity.

rules-english-ird.xml

Revision **3988** - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]

Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 29 minutes ago) by *mgratacos*

File length: 39860 byte(s)

Diff to [previous 3935](#)

Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision **3931** - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]

Modified *Tue Jun 3 18:03:37 2008 UTC* (2 days, 21 hours ago) by *llynhiavu*

File length: 39021 byte(s)

Diff to [previous 3930](#)

fixed as agreed at ValWG (6/03/2008), see

<http://www.fpml.org/issues/view.php?id=688>

replaced "is present" with "exists" (x27) in \trunk\src\validation*.xml

replaced "are present" with "exist" (x12)

replaced "be present" with "exist" (x32)

replaced "is not present" with "does not exist" (x4)

replaced "are not present" with "do not exist" (x1)

Revision **3930** - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]

Modified *Tue Jun 3 16:34:10 2008 UTC* (2 days, 23 hours ago) by *llynhiavu*

File length: 39086 byte(s)

Diff to [previous 3898](#)

As per Val WG agreement (6/03/08), corrected usage of "if then otherwise" to "if then else" as proposed -

<http://www.fpml.org/issues/view.php?id=697>

Revision **3898** - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]

Modified *Sat May 24 03:53:54 2008 UTC* (13 days, 11 hours ago) by *iyermakova*

File length: 38912 byte(s)

Diff to [previous 3896](#)

As per Val WG agreement, corrected ird-46 and ird-47 as proposed -

<http://www.fpml.org/issues/view.php?id=647>

Revision **3896** - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]

Modified *Sat May 24 02:23:34 2008 UTC* (13 days, 13 hours ago) by *iyermakova*

File length: 38973 byte(s)

Diff to [previous 3894](#)

As per Val WG agreement, Corrected rule ird-28 to sound more clearly -

<http://www.fpml.org/issues/view.php?id=692>

Revision **3894** - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]

Modified *Sat May 24 02:01:08 2008 UTC* (13 days, 13 hours ago) by *iyermakova*

File length: 38935 byte(s)

Diff to [previous 3728](#)

rules ird-55 and ird-56 were corrected as per Val WG agreement -

<http://www.fpml.org/issues/view.php?id=694>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 39025 byte(s)
Diff to [previous 3636](#)
Updated namespace entity.

Revision [3636](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Mon Apr 21 15:47:52 2008 UTC* (6 weeks, 3 days ago) by *mgratacos*
File length: 39025 byte(s)
Diff to [previous 3611](#)
Updated ird-47 <http://www.fpml.org/issues/view.php?id=646>

rules-english-loan.xml

Revision [3993](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 13:15:06 2008 UTC* (3 hours, 21 minutes ago) by *mgratacos*
File length: 15787 byte(s)
Diff to [previous 3992](#)
Corrected typo in loan rule <http://www.fpml.org/issues/view.php?id=751>

Revision [3992](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 13:11:47 2008 UTC* (3 hours, 24 minutes ago) by *mgratacos*
File length: 15787 byte(s)
Diff to [previous 3989](#)
Added reference to valid test case for rule loan-1
<http://www.fpml.org/issues/view.php?id=733>

Revision [3989](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 12:20:03 2008 UTC* (4 hours, 16 minutes ago) by *mgratacos*
File length: 15749 byte(s)
Diff to [previous 3988](#)
References to mlaCost have been replaced by references to mandatoryCostRate <http://www.fpml.org/issues/view.php?id=736>

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 30 minutes ago) by *mgratacos*
File length: 15718 byte(s)
Diff to [previous 3987](#)
Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3987](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 11:35:15 2008 UTC* (5 hours, 1 minute ago) by *mgratacos*
File length: 15690 byte(s)
Diff to [previous 3848](#)
Updated loan preconditions to use exists instead of exist
<http://www.fpml.org/issues/view.php?id=741>

Revision [3848](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Wed May 14 10:41:46 2008 UTC* (3 weeks, 2 days ago) by *mgratacos*
File length: 15687 byte(s)
Copied from: [trunk/src/validation/rules-english-loan-wip.xml](#) revision 3847
Diff to [previous 3847](#)
Publication of loan rules.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3847](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Wed May 14 10:40:44 2008 UTC* (3 weeks, 2 days ago) by *mgratacos*
File length: 15687 byte(s)
Diff to [previous 3810](#)
Updated rules based on input from LWG 2008-05-13 meeting.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3810](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu May 8 12:44:37 2008 UTC* (4 weeks, 1 day ago) by *mgratacos*
File length: 13692 byte(s)
Diff to [previous 3726](#)
Made some corrections to the rules.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3726](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 09:44:05 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 13826 byte(s)
Diff to [previous 3725](#)
Updated SameCurrency precondition with new contexts.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3725](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 08:54:21 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 13713 byte(s)
Diff to [previous 3724](#)
Added SameCurrency precondition to some rules.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3724](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 08:40:13 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 13504 byte(s)
Diff to [previous 3629](#)
Updated loan rules.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3629](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Wed Apr 16 15:57:55 2008 UTC* (7 weeks, 1 day ago) by *llynhiavu*
File length: 14210 byte(s)
Diff to [previous 3628](#)
- renumbered rules from 1 instead of 0

- added placeholders for invalid test cases

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3628](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 15 17:50:59 2008 UTC* (7 weeks, 2 days ago) by *llynhiavu*
File length: 12072 byte(s)
Diff to [previous 3627](#)
minor corrections

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3627](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Fri Apr 11 20:33:50 2008 UTC* (7 weeks, 6 days ago) by *llynhiavu*
File length: 12175 byte(s)
Diff to [previous 3626](#)
conversion from Excel completed - to be reviewed.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3626](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Fri Apr 11 16:38:37 2008 UTC* (7 weeks, 6 days ago) by *llynhiavu*
File length: 14745 byte(s)
Diff to [previous 3537](#)
1st pass at translating rules from Excel syntax to FpML validation
rules syntax (english/xpath)

Still to do:

- translate the preconditions from Excel syntax to english/xpath
- move most preconditions into "IF" statements at the beginning of the rules.

Filename: trunk/src/validation/rules-english-loan-wip.xml
Revision [3537](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Added *Tue Mar 25 20:28:19 2008 UTC* (2 months, 1 week ago) by *llynhiavu*
File length: 15539 byte(s)
conversion of 29 Loan validation rules from
FpMLLoanValidationRules_Phase1.xls (circulated and reviewed 3/11/2008)

rules-english-pr.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 31 minutes ago) by *mgratacos*
File length: 2850 byte(s)
Diff to [previous 3728](#)
Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))
Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*

File length: 2822 byte(s)
Diff to [previous 3563](#)
Updated namespace entity.

rules-english-ref.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]
Modified *Thu Jun 12 12:06:24 2008 UTC* (4 hours, 31 minutes ago) by *mgratacos*
File length: 13380 byte(s)
Diff to [previous 3935](#)
Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

Revision [3728](#) - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]
Modified *Tue Apr 29 10:36:12 2008 UTC* (5 weeks, 3 days ago) by *mgratacos*
File length: 12663 byte(s)
Diff to [previous 3631](#)
Updated namespace entity.

Revision [3631](#) - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]
Modified *Fri Apr 18 20:40:39 2008 UTC* (6 weeks, 6 days ago) by *llynhiavu*
File length: 12669 byte(s)
Diff to [previous 3630](#)
changes to ref-18 to fix <http://www.fpml.org/issues/view.php?id=488>

Context: PricingStructurePoint
Rule: The coordinate/generic/@href attribute must match the underlyingAsset/@id attribute.

Revision [3630](#) - ([view](#)) ([download](#)) ([as text](#)) - [[select for diffs](#)]
Modified *Fri Apr 18 20:36:04 2008 UTC* (6 weeks, 6 days ago) by *llynhiavu*
File length: 12563 byte(s)
Diff to [previous 3505](#)
fix for <http://www.fpml.org/issues/view.php?id=560>

- deprecated ref-5 and created bp-2

- updated context to: ContractNovated, ContractNovatedCancelled, NovationConsentGranted, NovationConsentRefused, NovationConsentRequest, RequestNovationConfirmation, NovateTrade, NovationAlleged, NovationConfirmed, NovationMatched, TradeNovated

- updated rule: The novation/firstPeriodStartDate/@href attribute must match the party/@id attribute.

rules-english-repo.xml

Revision [3988](#) - ([view](#)) ([download](#)) ([as text](#)) - ([select for diffs](#))

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Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

rules-english-shared.xml

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Amended default namespace <http://www.fpml.org/issues/view.php?id=738>

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Updated namespace entity.
