# LO - Change log



This page contains the change log for our Legacy Live Odds documentation.

Date	Changes Made
10 Feb 2020	<ul> <li>Supplementing documentation (market overview, XSD documents, etc.) has now been updated to the latest version.</li> </ul>
13 Jan 2020	<ul> <li>awaiting_gset and after_gset have been added as new match statuses for volleyball.</li> </ul>
06 Aug 2019	<ul> <li>The Futsal and Soccer sections about early betstatus (start and stop) have received a small update and reference corrections.</li> </ul>
22 May 2019	<ul> <li>Highlighted important information regarding the use of error messages and recovery (link)</li> </ul>
09 Apr 2019	<ul> <li>Betradar documentation is now available in a wiki format on https://docs.betradar. com (accessed the same way as the PDF documentation)</li> </ul>
31 Jan 2019	<ul> <li>Added additional information about available attributes in chapter 3.1.9.</li> <li>Further clarified that enabling or disabling sports, tournaments, markets and xml configurations can take multiple hours</li> </ul>
30 Nov 2018	<ul> <li>Added a sub chapter to clarify what sports send the attribute status="score" and status="card" in the feed.</li> <li>Added match ID to all replay test matches</li> <li>Changed some layout settings to make space for a new sport</li> <li>Corrected some table fields that were swapped in a few tables</li> <li>Corrected some typo mistakes</li> <li>Some lines of text have been rewritten to avoid confusion</li> <li>Version number increased</li> </ul>
05 Oct 2018	<ul> <li>Updated version to 2018.5</li> <li>Updated the name of match status 37 and 130 in volleyball to match the XSD</li> <li>Added chapter 6.1.3 to clarify the message flow of alive messages when a live odds producers goes down when using Liveplex</li> </ul>
18 Sep 2018	<ul> <li>Added match status "Awaiting_golden_set" to id 37 and "after_golden_set" to id 130 for volleyball</li> <li>Corrected some values in the match status tables for basketball</li> </ul>
04 Sep 2018	<ul> <li>Adjusted some line spacing</li> <li>Adjusted some tables not rendering correctly</li> <li>Updated core functions document</li> <li>Updated replay nr.23 for Bowls (now possible to remove inactive odds)</li> <li>Updated replay nr.36 for soccer to include early betstatus started for penalty shootout</li> </ul>

25 Jul 2018	<ul> <li>Added additional information about the XML configuration "Include coverage info in meta messages" (ID 90).</li> <li>Corrected a bug with information boxes showing incorrectly</li> <li>Version number increased</li> </ul>
09 Jul 2018	<ul> <li>Added a description for the "active" attribute inside the <match> element</match></li> <li>Added a new replay for cricket matches going to superover</li> <li>Added dota2, counter-strike and league of legends to the table covering XML config ID: 24 - Include extra sport information in meta message</li> <li>Chapter.5 now has a heading.3 (not skipping from heading 2 -&gt; 4)</li> <li>Corrected spelling mistake in ID: 134 for Aussie rules</li> <li>Slightly changed the wording and corrected some spelling in the BetPal introduction part.</li> <li>Updated table of available languages for translations</li> </ul>
22 May 2018	<ul> <li>Added information and an example of what happens when there are more players than outcomes in a specific market (Chapter 3.1.19)</li> <li>Added some clarification for XML config 21 "Don't send updates for inactive bettypes except the deactivation".</li> <li>Added updated information about XML config ID: 125 - Include BetPal info in meta messages</li> <li>Corrected some spelling mistakes</li> <li>Corrected some symples illustrating/highlighting wrong code</li> <li>Fixed some broken tables where page splits happen.</li> <li>Removed the (BC) after hScout</li> <li>Version changed to 2018.3</li> </ul>
12 Apr 2018	<ul> <li>Added the missing description/information about the status attribute inside the <match> element in chapter 3.1.15</match></li> <li>Updated the description for XML config ID: 61 "Include Asian Handicap spread for the rest for all Asian Handicap markets".</li> <li>Version changed to v2018.2.2</li> </ul>
2018	<ul> <li>Updated the description for XML config ID: 61 "Include Asian Handicap spread for the rest for all Asian Handicap markets".</li> </ul>

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Mar	Added a link to the replay test matches section from the information per sport
018	sections (at the top)
	<ul> <li>Added a new border style to all XML snippets to distinguish them from tables</li> <li>Added a section to inform the client about delta feed messages under system</li> </ul>
	communication
	Added bold text to subsections in the table of content
	<ul> <li>Added multiple missing values to XML attribute definition tables</li> <li>Added the allowed type for the setence attribute (type="ved-string")</li> </ul>
	<ul> <li>Added the allowed type for the setscore attribute (type="xsd:string")</li> <li>Added the sport specifix XML config 133: Remaining time in Aussie rules</li> </ul>
	<ul> <li>Added the sport specifix XML config 134: Remaining time for period in Aussie</li> </ul>
	rules
	<ul> <li>Added the sport specifix XML config 135: Add new attribute with extended matchtime info for Rugby</li> </ul>
	<ul> <li>Added the sport specifix XML config 136: Add new attribute with extended</li> </ul>
	matchtime info for Futsal
	<ul> <li>Added XML examples to the sport specific features of Aussie rules and Rugby (setscores attribute)</li> </ul>
	Additional lists sorted alphabetically
	<ul> <li>Adjusted all page margins to fit the new layout</li> </ul>
	<ul> <li>Adjusted the font size of all XML snippets</li> <li>Changed the layout of the "Betstop Reason" table (changed into a 4 colum table</li> </ul>
	<ul> <li>Changed the layout of the "Betstop Reason" table (changed into a 4 colum table from 2) to make it more compact</li> </ul>
	<ul> <li>Changed the table of content to no longer be included as pages</li> </ul>
	Changed the table of content to no longer include the header or footer
	<ul> <li>Created a document structure section under "introduction" chapter</li> <li>Fixed a bug causing the table of content and page numbering to display</li> </ul>
	incorrectly
	<ul> <li>Improved the look of the match_status tables (had some missing lines, lines with add salard ata.)</li> </ul>
	<ul> <li>odd colord, etc.)</li> <li>Increased the size of the header image (betradar logo), and removed the thin</li> </ul>
	black line under it
	<ul> <li>Made additional format changes (unusual use of \newpage and line spacing)</li> <li>Made section text larger in the table of content</li> </ul>
	<ul> <li>Made section text larger in the table of content</li> <li>Minor update to figure.2 in the Betpal section</li> </ul>
	<ul> <li>Moved "Unified feed" and "Betpal" under the new section "Additional Products"</li> </ul>
	<ul> <li>Moved the section "scout matches" from "Additional products" to "System Communication". This is no longer a constrate product on of Q2 2017.</li> </ul>
	<ul> <li>Communication". This is no longer a seperate product as of Q3 2017</li> <li>New layout has cleared up multiple bad box errors. PDF files build much faster</li> </ul>
	Removed some overuse of spacing in some XML examples in the last chapter
	<ul> <li>Removed the "Match Status" chapter because it is already included in the "information per apart" abarter.</li> </ul>
	<ul> <li>"information per sport" chapter</li> <li>Removed the "replay test matches" field from the information per sport chapter</li> </ul>
	<ul> <li>Removed the "Sport Specific XML features" chapter because it is already</li> </ul>
	included in the "information per sport" chapter
	<ul> <li>Removed the config "Reply number specified by client". It no longer excists in any database</li> </ul>
	<ul> <li>Removed the old footer and replaced it with the new betradar template one</li> </ul>
	<ul> <li>Renamed the section "XML messages" to System Communication. No changes to the subsections.</li> </ul>
	<ul> <li>to the subsections</li> <li>Renamed the subsubsection "XML features" to "sport specific XML elements and</li> </ul>
	attributes" (to match LO/LD documentation).
	<ul> <li>Test matches chapter redesigned with a table instead of listings for test matches</li> </ul>
	<ul> <li>Updated setscore description for Baseball, Basketball, Handball, Soccer, Rugby, Aussie rules and Futsal</li> </ul>
	<ul> <li>Version number changed to v2018.2.1</li> </ul>
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31 Jan 2018	General changes     Added an introduction area for the "Information Per Sport chapter"
2010	<ul> <li>Added captions to all figures and images</li> <li>Added small descriptions for several sections to avoid sections and subsections</li> </ul>
	<ul> <li>overlapping</li> <li>Adjusted all XML example boxes to fit page margins</li> <li>All Latex errors removed</li> </ul>
	<ul> <li>All Latex warnings removed</li> </ul>
	<ul> <li>Changed color and fontsize of the sections and subsections</li> <li>Changed some text formatting to highlight important messages to client</li> <li>Changed system for headings (Section, Subsection, SubSubsection, Paragraph (new)).</li> </ul>
	<ul> <li>Changed the layout for "Information per sport" chapter</li> <li>Clarified the word "action" as an XML message sendt from a client system</li> <li>Corrected all missing in-document references between chapters</li> <li>Improvements to the Table of Contents</li> </ul>
	<ul> <li>Overhaul of the Betpal chapter tables, figures and captions</li> <li>Removed XML configurations covered in multiple chapters to avoid redundancy</li> <li>Renamed Config.123 to "Send clearbet message for any draw no bet, home no bet and away no bet market in case of a refund"</li> <li>Setterset efficient of the last head low interview.</li> </ul>
	<ul> <li>Setscore attribute description for Ice hockey improved</li> <li>Several image wraps and alignments adjusted to no longer cover captions</li> <li>Sorted several chapters, lists and tables alphabetically</li> <li>Version of the documentation has been streamlined to fit current release (2018.1.</li> </ul>
	x) Chapter specific changes
	<ul> <li>10.6 Match statuses Added status Ids up to the 5th (And ids for pause 3 and 4)</li> <li>10.6 Match statuses Removed the status for GOLDEN_SET and DELAYED</li> </ul>
21 Nov 2017	<ul> <li>Changed typo in LoL match statuses: pause1/pause2/pause3/pause4 has been replaced with a generic "paused"</li> </ul>
13 Nov 2017	<ul> <li>Removed outdated XML Configuration ID 70, "Early betstart in soccer when there is a possible dangerous goal position"</li> </ul>
06 Nov 2017	<ul> <li>Added new chapter "Unified Odds Feed" with a brief explanation about the feed, plus a reference to our technical documentation.</li> </ul>
27 Jul 2017	<ul> <li>Additional match statuses for Volleyball "Best of 7"</li> <li>Added additional Betstop Reason</li> </ul>
30 May 2017	<ul> <li>Added new XML configuration: Include statusid attribute in Match element</li> <li>Updated all "Match statuses" tables with ID column</li> </ul>
28 Mar 2017	<ul> <li>Updated info for autotraded attribute</li> <li>Added new XML configuration: Include snooker markets for frames which might not be played</li> <li>New sport: Aussie Rules</li> <li>Updated info for XML configuration: Send error message on failed bookmatch</li> </ul>
	<ul> <li>requests</li> <li>Added new XML configuration: Include competitors pr team in meta messages</li> </ul>
31 Jan 2017	<ul> <li>Add new XML configuration: Include covered from in meta messages.</li> <li>Chapter 2.1: Updated URL's to bookmaker SDK (both Java and .NET)</li> <li>Described possible values for XML configuration "Include BetPal info in meta messages"</li> </ul>
29 Sep 2016	<ul> <li>Added missing betstop reasons to overview: id 61 - 78.</li> <li>Added new betstop reason: Rollback event (79)</li> </ul>
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21 Sep 2016	Added new XML configuration: "Include BetPal info in meta messages"
19 Sep 2016	<ul> <li>Added missing match statuses to Chapter 4.1.6: For American Football we include the matchtime attribute for match status pause1, pause2 and pause3 in addition to the earlier mentioned 1q, .2q, 3q and 4q.</li> <li>Added additional information about test matches to replay server section: Unlike single match replay and automatic match replay, when starting a test match the server does not automatically send out a match meta message.</li> </ul>
14 Sep 2016	Added new test matches to replay server: • 52 - American Football • 53 - League of Legends
27 Jul 2016	<ul> <li>Added new test matches to replay server:</li> <li>50 - Snooker - Best of 9</li> <li>51 - Rugby 7s</li> <li>Added new XML configuration "Send clearbet message for draw no bet markets in case of a refund"</li> </ul>
28 Jun 2016	<ul> <li>Added new test matches to replay server:</li> <li>46 - Handball - Regular match with "including overtime" market names</li> <li>47 - Basketball - Regular match with "including overtime" market names</li> <li>48 - Squash, Best of 3</li> <li>49 - Squash, Best of 5</li> </ul>
02 Jun 2016	Added new test match to replay server: 45 - Dota2 with Kills markets
23 May 2016	Added new XML configuration for tennis: Include tennis markets for games which might not be played
19 May 2016	Added new test match for soccer: 44 - Extended Live Odds with strike zone and in- game penalty markets
19 May 2016	Added new XML configuration: Early betstatus during in-game penalties for soccer
10 May 2016	Added new sport: League Of Legends (XML configuration, Match status)
05 May 2016	Added new test match to the replay server: 42 (Baseball)
21 Apr 2016	Added new test match to the replay server: 43 (Dota 2)
04 Apr 2016	New sport: Squash (match statuses, XML configuration, match meta extra info - see chapter 5.1.5) New sport: Dota 2 (match statuses, XML configuration)
15 Mar 2016	Added one new test matches to the replay server: 41 (Rugby union, match ends in a draw).
14 Mar 2016	Added two new test matches to the replay server: 39 (Tennis with BetClearRollback, BetCancel and BetCancelUndo message) and 40 (Counter-Strike).
25 Feb 2016	Added new attribute current_ct_team to <match> element for counter strike matches.</match>

18 Feb 2016	Fixed bug which caused some of the XML examples to be formatted wrong.
05 Feb 2016	Updated connection URL in chapter 2.2.2
25 Jan 2016	Added new match to replay server: testnr 38 - basketball - NCAA with overtime. Added new sport: CS:GO (match statuses).
	Added missing description for XML configuration with id 20 to documentation.
2015- 10-14	Added additional description about when the probability attribute can be added to the OddsField element to chapter 6.1.
	Documentation ready for release on 2015-10-20
2015- 10-07	Added description about scientific notation in the probabilities attribute to chapter 6.1.
2015- 09-30	Added the following matches to the replay server:
	- American football: 33 (NFL preseason). 34 (NFL preseason), 35 (NFL preseason)
	- Soccer: 36 (extra time + penalty shootout), 37 (penalty shootout)
	New Info types added as extra info for Volleyball, Beach volleyball and Badminton, if the setting "Include extra sport info in meta messages" (see chapter 5.1.5) is enabled NumberOfSets, SetLimit, Format.
	Added a new chapter for the Live Odds general configuration on betradar.com, describing usage of probabilities. (See chapter 6)
2015- 08-14	Added new betstop reason "Possible challenge".
2015- 08-13	Added missing betstop reasons to overview.
2015- 08-12	Added best practice to section 7.6.3 (Replay Server -> Actions -> Meta).
	Documentation up-to-date for the release on 18/08/2015
2015- 08-03	Updated wrong XML example in Replay Server section.
2015- 07-10	Added the following match statuses for badminton: pause3, pause4, 4set, 5set
2015- 07-07	Added guideline about XML configuration refresh rate to chapter 5.
07-07	Updated XML configuration in chapter 5.2.2: Instead of active corner/booking markets the mentioned attributes will be included in all Deeper Coverage matches.
	Added description about the timestamp attribute on the replay server to chapter 7.1
2015- 07-06	Added the following test matches to the replay server: 30 (Ice Hockey - USA NHL), 37 (American Football - USA NFL), 32 (Basketball - NBA)
2015- 06-10	Final version for the release on the 16th of June 2015.
2015- 06-01	Added best practice regarding meta requests to chapter 4.1.14 and chapter 4.2.4.
00-01	Fixed typo in XML example in chapter 4.2.3 (error recovery): the second example nov shows one "msgfrom" attribute and one "msgto" attribute (which is correct) instead of two "msgfrom" attributes. (not correct).
2015-	Added missing match status "awaiting_sd" to the rugby match status list.
05-18	Rephrased some lines and fixed some typos in the BetPal chapter.
2015- 05-12	Added BetPal documentation as subchapter to Live Odds documentation. (Chapter 3)
2015- 04-09	Added new XML configuration: Send empty meta response (chapter 4.1.27)

2015- 04-09	Final version for release on 2015/04/14
2015- 04-09	Added new XML configuration for darts: early betstart. (chapter 4.15.2)
2015- 04-08	Added new XML configuration for darts: early betstart. (chapter 4.15.2)
2015- 03-18	Added best practice to chapter 3.2.3 (error request). It is recommended to use current requests instead of error requests.
	Removed chapter "state automation" as the information was outdated and irrelevant.
2015- 03-13	Provided chapter 4.1.17 (Show current period score during period) with a complete list of sports which are affected by enabling the setting.
2015- 03-12	Updated diagram in state automation. Information is still the same, but the diagram looks cleaner.
	Added new test match to replay server, number 29 (volleyball with rollback).
2015- 03-11	Updated chapter 6 (replay server), added xml examples and xml attribute description.

# Legacy Live Odds - Replay Server

## 2019-01-31

-Added a new replay with match id 16249266 and replay number 67 for soccer

### 2018-11-30

- Added a new replay (version 66) to volleyball (match with golden set status).
- Added match ID to all replay test matches (table).
  Version number increased

#### 2018-10-19

- Added a new replay (version 66) to volleyball (match with golden set).

# 2018-10-05

- Updated version to 2018.5

#### 2018-09-04

- Updated core functions document
- Updated replay nr.23 for Bowls (now possible to remove inactive odds)
- Updated replay nr.36 for soccer to include early betstatus started for penalty shootout

# 2018-07-25

- Corrected a bug with information boxes showing incorrectly
- Version number increased

## 2018-07-09

- Added a new replay for Cricket matches that goes to super over (test ID: 65).

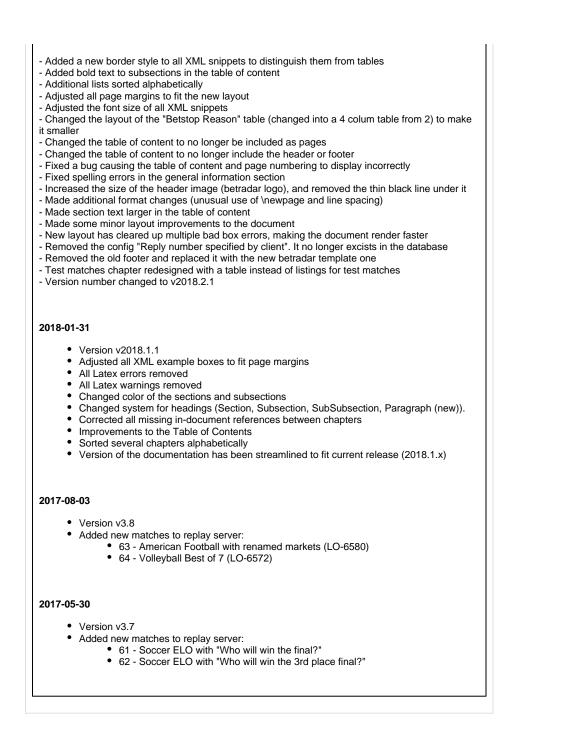
# 2018-05-22

- Corrected some spelling mistakes
- Corrected some XML examples illustrating wrong code
- Version changed to 2018.3

# 2018-04-12

- Version changed to v2018.2.2

## 2018-03-22



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