



# EDI Technical specification

## Appendix B

### LORS Code sets

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## USE OF THE TECHNICAL SPECIFICATION

**Update** - March 2023: This technical specification was released in March 2023 and replaces the version dated June 2009.

## 1 LORS BATCH CODE SETS

The codes used in LORS batch data messages are listed below in alphabetical order :

### 1. AUDIT CODE

To specify the type of business for audit purposes.

| <b>Audit Code</b> | <b>Marine</b> | <b>Non-Marine</b> | <b>Aviation</b> | <b>Start Year</b> | <b>End Year</b> |
|-------------------|---------------|-------------------|-----------------|-------------------|-----------------|
| A                 |               | Y                 |                 | 1971              | 1986            |
| A1                |               | Y                 |                 | 1987              | 1990            |
| A2                |               | Y                 |                 | 1987              | 1990            |
| A3                |               | Y                 |                 | 1987              | 1990            |
| AP                | Y             | Y                 | Y               | 1987              | 1990            |
| B                 | Y             |                   |                 | 1971              | 1990            |
| BB                |               | Y                 |                 | 1987              | 1990            |
| C                 | Y             | Y                 | Y               | 1971              | 1990            |
| CF                | Y             | Y                 | Y               | 1971              | 1990            |
| D                 | Y             |                   | Y               | 1971              | 1990            |
| E                 | Y             |                   |                 | 1971              | 1990            |
| F                 |               | Y                 |                 | 1971              | 1990            |
| G                 | Y             |                   |                 | 1974              | 1990            |
| H                 | Y             | Y                 | Y               | 1971              | 1990            |
| J                 |               | Y                 |                 | 1971              | 1990            |
| K                 |               | Y                 |                 | 1971              | 1990            |
| L                 | Y             | Y                 | Y               | 1971              | 1990            |
| M                 |               | Y                 |                 | 1971              | 1990            |
| N                 | Y             | Y                 | Y               | 1971              | 1990            |
| O                 | Y             |                   |                 | 1971              | 1990            |
| P                 |               | Y                 |                 | 1971              | 1990            |
| Q                 | Y             |                   |                 | 1971              | 1990            |
| R                 |               | Y                 |                 | 1971              | 1990            |
| S                 |               |                   | Y               | 1971              | 1990            |
| T                 | Y             |                   |                 | 1971              | 1990            |
| V                 | Y             |                   |                 | 1971              | 1990            |
| W                 | Y             |                   |                 | 1971              | 1990            |
| X                 |               |                   | Y               | 1971              | 1990            |
| Y                 | Y             | Y                 | Y               | 1971              | 1990            |
| Z                 |               | Y                 |                 | 1971              | 1990            |
| 1                 | Y             | Y                 | Y               | 1971              | 1990            |
| 2                 | Y             | Y                 | Y               | 1971              | 1990            |
| 3                 | Y             | Y                 | Y               | 1971              | 1990            |
| 4                 | Y             | Y                 | Y               | 1971              | 1990            |
| 5                 | Y             | Y                 | Y               | 1971              | 1990            |
| 6                 | Y             | Y                 | Y               | 1971              | 1990            |
| 7                 | Y             | Y                 | Y               | 1971              | 1990            |
| 8                 | Y             | Y                 | Y               | 1971              | 1990            |
| 9                 | Y             | Y                 | Y               | 1971              | 1990            |

## 2. CONFIRMATION CODE

| Code | Description   |
|------|---|
| A01  | Confirmation that a message has been received without any errors. |

## 3. DATA ELEMENT QUALIFIERS

Data element qualifiers are used within message data segments. The qualifier indicates which data element(s) is contained within the segment.

### 3.1 Control Totals (CNT) Segment (6069)

| Qualifier | Data Element    |
|-----------|-----------------|
| 999       | Number In Group |

### 3.2 Contact (CTA) Segment (3139)

| Qualifier | Data Element                            |
|-----------|---|
| AL        | Broker Contact - All Enquiries          |
| CM        | Broker Contact - Claim Enquiries Only   |
| CS        | Company / Syndicate Contact             |
| PM        | Broker Contact - Premium Enquiries Only |

### 3.3 Currencies (CUX) Segment (6343)

| Qualifier | Data Element        |
|-----------|---------------------|
| 002       | Settlement Currency |

### 3.4 Date/Time (DTM) Segment (2005)

| <b>Qualifier</b> | <b>Data Element</b>         |
|------------------|-----------------------------|
| 001              | Loss Date From              |
| 006              | Loss Date To                |
| 015              | Period Of Policy From Date  |
| 016              | Period Of Policy To Date    |
| 038              | Planned Settlement Date     |
| 996              | Time Of Underwriter Action  |
| 996              | Date Of Underwriter Action  |
| 997              | Report Date                 |
| 998              | Year Of Account             |
| 999              | Planned Instalment Due Date |

### 3.5 Free Text (FTX) Segment (4451)

| <b>Qualifier</b> | <b>Data Element</b>                        |
|------------------|--|
| 001              | Loss Date Narrative                        |
| 003              | Period Of Policy Narrative                 |
| 011              | Additional Details (ORI Further Narrative) |
| 017              | Voyage/Location                            |
| 021              | Interest                                   |
| 996              | Market Notes                               |
| 997              | Objection Text                             |
| 998              | Cancellation Text                          |
| 999              | Reinsurance Excess Details                 |

### 3.6 General Indicator (GIS) Segment (1131)

| <b>Qualifier</b> | <b>Data Element</b>                     |
|------------------|---|
| AA               | Treaty Excess Of Loss Indicator         |
| BB               | Marine Audit Code                       |
| CC               | Non Marine Code                         |
| DD               | Aviation Audit Code                     |
| TPA              | Third Party Amendment Indicator         |
| 01               | Entry Types                             |
| 80               | Line Status Code                        |
| 81               | Group Status Code                       |
| 82               | Confirmation Code                       |
| 83               | Error Code                              |
| 84               | Item Status Code                        |
| 85               | Objection Code                          |
| 86               | Response Code                           |
| 87               | Deletion Type                           |
| 88               | Originating Movement Type               |
| 89               | Movement Type                           |
| 90               | Reinsurer Type                          |
| 91               | Information Only Indicator              |
| 92               | Full Market Indicator                   |
| 93               | Supplementary Documentation Indicator   |
| 94               | Risk Code                               |
| 95               | Tax Code                                |
| 96               | Reinsurer Company/Syndicate Status Code |
| 97               | Lloyd's Accounting Type                 |
| 98               | Instalment Type                         |
| 99               | Audit DTI Code                          |

### 3.7 Monetary Amount (MOA) Segment (5797)

| <b>Qualifier</b> | <b>Data Element</b>                                |
|------------------|--|
| 010              | Total Amount Outstanding                           |
| 038              | Company/Syndicate Nett Premium Settlement Currency |
| 061              | Nett Instalment Settlement Currency                |
| 062              | Nett Premium Settlement Currency                   |
| 997              | Total Amount Due                                   |
| 998              | Reinsurer Company/Syndicate Paid Amount            |
| 999              | Reinsurer Company/Syndicate Outstanding Amount     |

### 3.8 Name and Address (NAD) Segment (3035)

| <b>Qualifier</b> | <b>Data Element</b>                        |
|------------------|--|
| BK               | Broker Number                              |
| CS               | Company/Syndicate Identification           |
| IR               | Insured/Retrocession Aire                  |
| LSI              | Lead Syndicate Identification              |
| MLI              | Market Leader Identification               |
| MVO              | Movement Originator                        |
| NOL              | Name Of Loss                               |
| RCS              | Reinsurer Company/Syndicate Identification |
| RCS              | Reinsurer Company/Syndicate Name           |

### 3.9 Percentage Details (PCD) Segment (5777)

| <b>Qualifier</b> | <b>Data Element</b>                        |
|------------------|--|
| 007              | Signed Line (Company/Syndicate Percentage) |
| 008              | Bureau Share (Percentage Ceded to Lloyd's) |
| 997              | Total Company/Syndicate Percentage         |
| 998              | FETUP Percentage                           |
| 999              | Percentage Ceded To DTI Approved Companies |

**3.10 Reference (RFF) Segment (1153)**

| <b>Qualifier</b> | <b>Data Element</b>                   |
|------------------|---------------------------------------|
| BK1              | Broker Reference 1                    |
| BK2              | Broker Reference 2                    |
| BOR              | Bureau Original Signing Reference     |
| BSR              | Bureau Signing Reference              |
| BUR              | Bureau Unique Reference               |
| BUV              | Bureau Unique Reference Version       |
| CNR              | Collection Note Reference             |
| CS1              | Company/Syndicate Reference           |
| CS2              | Company/Syndicate Secondary Reference |
| EON              | Error Occurrence Number               |
| GRP              | Group Reference                       |
| INO              | Instalment Number                     |
| LIN              | Line Number                           |
| LIT              | Lloyd's Item Number                   |
| MCA              | Major Casualty/Related Event Code     |
| MOV              | Movement Number                       |
| OIR              | Originator's Interchange Reference    |
| OMN              | Originator's Message Number           |
| OMT              | Original Message Type                 |
| TR               | Transaction Reference                 |
| UCR              | Unique Claim Reference                |
| UMR              | Unique Market Reference               |



#### 4. DTI CODE

To specify the type of business for DTI audit purposes.

| Code | Description   |
|------|---|
| 0    | Marine & Aviation Hull Reinsurance's Of Lloyd's                         |
| 1    | Overseas Marine & Aviation Cargo, inc. Covers                           |
| 2    | Marine & Aviation UK Hull, exc. Reinsurance's Of Lloyd's                |
| 3    | Marine & Aviation Overseas Hull Business                                |
| 4    | USA N/M, Motor, Marine & Aviation, exc. Temp. Life, Hull & Cargo        |
| 5    | Canada N/M, Motor, Marine & Aviation, exc. Temp. Life, Hull & Cargo     |
| 6    | Overseas \$ Area N/M, Motor, Marine & Aviation, exc. Life, Hull & Cargo |
| 7    | Non-\$ Area N/M, Motor, Marine & Aviation, exc. Life, Hull & Cargo      |
| 8    | UK Non-Marine, Motor, Marine & Aviation, inc. Cargo, exc. Hull          |
| 9    | Reinsurance's Of Lloyd's exc. Marine & Aviation Hull                    |
| A    | UK Temp. Life Business Underwritten By Life Syndicates                  |
| B    | Overseas Temp. Life Business Underwritten By Life Syndicates            |

**Note :** On LORS EDI, change 0 to 2 and 9 to 8.

#### 5. DELETION TYPE

Deletion types are used within cancel and delete messages to specify, for a deletion, the type of ORI movement to be removed.

| Code | Description   |
|------|---|
| ADD  | To delete a new ORI item, including any amendments. |
| CAN  | To delete the cancellation of an ORI item.          |
| REP  | To delete the replacement of an ORI item.           |

## 6. ENTRY TYPE

Entry types specify the transaction within an ORI credit/debit item.

| Code | Description                           |
|------|---------------------------------------|
| UCB  | Claim Credit 'B' Scheme               |
| UCC  | Claim Credit                          |
| UHC  | Reinstatement Return Credit           |
| UHD  | Reinstatement Premium Debit           |
| UPD  | Premium Debit                         |
| UPV  | Premium Debit Release Of Reserve      |
| UPX  | Premium Debit Reserve Account To Cash |
| URB  | Refund Debit 'B' Scheme               |
| URC  | Return Credit                         |
| URD  | Return Debit                          |
| URV  | Return Credit Release Of Reserve      |
| URX  | Return Credit Reserve Account To Cash |

## 7. ERROR CODE

Refer to Appendix E for a full list of the LORS EDI Error Codes and their meanings.

## 8. FULL MARKET INDICATOR

To indicate whether a policy record and/or the full reinsuring market is being advised for the credit/debit item.

| Indicator | Description                      |
|-----------|----------------------------------|
| Y         | Full market is being advised.    |
| P         | A policy record is being advised |

## 9. GROUP STATUS CODE

| Code | Description   |
|------|---|
| U    | One or more items in the group to which this item belongs is unauthorised.  |
| O    | No items within the group are objected to.  |
| A    | One or more items in the group to which this item belongs is objected to. The group to which this item belongs is authorised, i.e. all items within the group are authorised. |

## 10. INFORMATION ONLY INDICATOR

To indicate whether the credit/debit item is for information only.

| Indicator | Description                       |
|-----------|-----------------------------------|
| Y         | The item is for information only. |

## 11. INSTALMENT TYPE

To specify the method of payment on a credit/debit item.

| Code | Description          |
|------|----------------------|
| C    | Cash (default value) |
| D    | Deferred             |
| R    | Reserve              |

## 12. ITEM STATUS CODE

To specify the status of a credit/debit item reported within a message.

| Code | Description              |
|------|--------------------------|
| ADD  | Added                    |
| AUT  | Authorised               |
| CAN  | Cancelled                |
| CHA  | Amended                  |
| DEL  | Deleted                  |
| INC  | Incomplete               |
| HKD  | Deleted By Housekeeping  |
| NOT  | Notified By Housekeeping |
| NUL  | No Items To Report       |
| OBJ  | Objected To              |
| PAR  | Partially Authorised     |
| REP  | Replaced                 |
| REQ  | Settlement Requested     |

## 13. LINE STATUS CODE

| Code | Description                                     |
|------|---|
| U    | The Assured Line for this item is unauthorised. |
| O    | The Assured Line for this item is objected to.  |
| A    | The Assured Line for this item is authorised.   |

#### 14. LLOYD'S ACCOUNTING TYPE

To specify the accounting method under which the credit/debit item should be processed.

| <b>Code</b> | <b>Description</b>  |
|-------------|---|
| P           | Paid By Cheque  |
| S           | Special Settlement  |
| W           | Weekly Settlement (default for 1992 and prior years of account non temporary life business) |
| A           | Any Day Settlement (default for 1993 and post years of account)                             |

#### 15. MAJOR CASUALTY RELATED EVENT CODE

This code specifies the various interest involved in a particular casualty or event. There is no standard code which corresponds to a standard description. The codes are allocated by the Claims Office to assist underwriters. The standard format of codes issued by LUNCO is the year of loss followed by an alphabetical character, e.g. '91H'.

#### 16. MOVEMENT ORIGINATOR

To identify who added a movement to a credit/debit item and how the movement was applied.

| <b>Code</b> | <b>Description</b>                |
|-------------|-----------------------------------|
| A           | Broker, via LORS EDI              |
| B           | Broker, via LORS Interactive      |
| L           | Lloyd's Policy Signing Office     |
| S           | ORI System                        |
| T           | Underwriter, via LORS EDI         |
| U           | Underwriter, via LORS Interactive |

## 17. MOVEMENT TYPE

To specify the type of movement on the credit/debit item contained or reported within a message.

| <b>Code</b> | <b>Description</b> |
|-------------|--------------------|
| ADD         | Addition           |
| AUT         | Authorisation      |
| CAN         | Cancellation       |
| CHA         | Amendment          |
| DEL         | Deletion           |
| REP         | Replacement        |

## 18. OBJECTION CODE

To qualify the reason for an underwriter objection to an item.

| <b>Code</b> | <b>Description</b>                         |
|-------------|--|
| AUD         | Audit Split                                |
| INS         | Instalment Amount                          |
| NET         | Net Amount                                 |
| NUM         | Syndicate Number                           |
| OTH         | Other (reason given in the Objection Text) |
| SEE         | Refer Back To Underwriter                  |
| SPL         | Percentage Line Split                      |
| TAX         | Tax Code                                   |
| YRA         | Year Of Account                            |

## 19. ORIGINATING MOVEMENT TYPE

To specify the type of movement on the credit/debit item to which an Underwriter response is being made.

| <b>Code</b> | <b>Description</b> |
|-------------|--------------------|
| ADD         | Addition           |
| AUT         | Authorisation      |
| CAN         | Cancellation       |
| CHA         | Amendment          |
| REP         | Replacement        |

## 20. REINSURER COMPANY/SYNDICATE IDENTIFICATION

An agreed table of Reinsurer codes is held by LORS. This table includes :

Prefix 'A' - Non-US Companies, codes supplied by Assecuranz Compass

Prefix 'B' - US Companies, codes supplied by A M Best

Prefix 'I' - Intermediaries

Prefix 'L' - Lloyd's Syndicate Numbers

Prefix 'N' - No company information, codes supplied by Equitas

Prefix 'P' - Pool Companies

Prefix 'U' - UNCODED, used for non-present Reinsurer's

Prefix 'X' - Liquidated/Ceased Trading Companies

New codes may be registered for inclusion on the table and copies of the table may be obtained through the Service Provider - see section (6.1.1) at the front of this manual.

The use of 'U' (Uncoded) as a permitted value is restricted and is in conflict with agreed Best Practice; therefore the allocation of a valid code should be requested, of the administration team as soon as the requirement for a new code is identified.

## 21. REINSURER COMPANY/SYNDICATE STATUS CODE

Identifies the status of the reinsuring Company/Syndicate regarding their financial liabilities on a transaction.

| Code | Description   |
|------|---|
| C    | Continued On Next Entry (current entry gives the intermediary, pool or agency for the Reinsurer on the entry immediately following) |
| L    | Liquidated Amount Outstanding   |
| N    | Not Yet Paid (Amount Outstanding)   |
| P    | Paid This Time  |
| W    | Outstanding Amount Waived/Commuted  |
| X    | Previously Fully Paid   |
| Y    | Previously Paid   |
| Z    | Reinstatement/Premium (i.e. for information only)   |

## 22. REINSURER TYPE

To indicate the role of a Reinsurer.

| Code | Description        |
|------|--------------------|
| A    | Agency/Association |
| I    | Intermediary       |
| P    | Pool               |
| R    | Risk Carrier       |

## 23. RESPONSE CODE

To specify an Underwriter response to a credit/debit item.

| Code | Description            |
|------|------------------------|
| AAA  | Authorised And Amended |
| AUT  | Authorised             |
| CHA  | Amended                |
| OAA  | Objected And Amended   |
| OBJ  | Objected To            |

## 24. RISK CODE

To specify the type of business for audit purposes.

Detail about Risk codes is available from <http://www.lloyds.com>

Risk code pages are held under the Lloyd's Market Tools area. Access can be obtained using the 'Search'

options. It shows the Risk Codes with their valid start/end year periods and a description.

## 25. SUPPLEMENTARY DOCUMENTATION INDICATOR

To indicate to Underwriters that there is further documentation in the post concerning this credit/debit item.

| Indicator | Description                               |
|-----------|---|
| Y         | Further documentation should be expected. |

## 26. TAX CODE

To specify the type and category of Foreign Insurance Legislation applicable to a credit/debit item. Tax codes

relating to Canadian business are shown in a separate table.

These are examples only and therefore may not reflect the current values that are permitted.

| Settlement Currency | Tax Code | Treaty (T) / Excess Of Loss Indicator (X) | Equivalent FIL Code |
|---------------------|----------|---|---------------------|
| USD                 | 1A       |   | ILA1                |
|                     | 1C       |   | ILC1                |
|                     | 4A       |   | KYA1                |
|                     | 4J       |   | KYA2                |
|                     | 4S       | X   | KYA3                |
|                     | 4S       | T   | KYA4                |
|                     | 1J       |   | LLA2                |
|                     | 1S       | X   | LLA3                |
|                     | 1S       | T   | LLA4                |
|                     | 3J       |   | LLB2                |
|                     | 3S       | X   | LLB3                |
|                     | 3S       | T   | LLB4                |
|                     | 9J       |   | LLB2                |
|                     | 9S       | X   | LLB3                |
|                     | 9S       | T   | LLB4                |
|                     | 6B/NUS   |   | NUA1                |
|                     | 6K/6J    |   | NUA2                |
|                     | 6S       | X   | NUA3                |
|                     | 6S       | T   | NUA4                |
|                     | 6T       | X   | NUA3                |
|                     | 6T       | T   | NUA4                |
|                     | 5E/US    |   | USA1                |
|                     | 5D/USB   |   | USB1                |
|                     | 5J       |   | USB2                |
|                     | 5S       | X   | USB3                |
|                     | 5S       | T   | USB4                |
|                     | 5F       |   | USC1                |
|                     | 5K       |   | USC2                |
|                     | 5T       | X   | USC3                |
|                     | 5T       | T   | USC4                |
| 5G                  |          | USD1                                      |                     |
| 5L/6L               |          | USD2                                      |                     |



| <b>Settlement Currency</b> | <b>Tax Code</b> | <b>Treaty (T) / Excess Of Loss Indicator (X)</b> | <b>Equivalent FIL Code</b> |
|----------------------------|-----------------|--|----------------------------|
|                            | 5u/6U           | X  | USD3                       |
|                            | 5U/6U           | T  | USD4                       |
|                            | 7K              |  | USN2                       |
|                            | 7T              | X  | USN3                       |
|                            | 7T              | T  | USN4                       |
|                            | 7J              |  | UST2                       |
|                            | 7S              | X  | UST3                       |
|                            | 7S              | T  | UST4                       |
|                            | 9J              |  |                            |
|                            | 0J              |  | XXX2                       |
|                            | XL              |  | XXX2                       |
|                            | OA              |  | XXX1                       |
|                            | OS              |  | XXX3                       |
| CAD                        | CB/CBA/JC       |  | CNC1                       |
|                            | JK              |  | CNC2                       |
|                            | CNB/JD          |  | CNE1                       |
|                            | CXL             |  | CNE3                       |
|                            | JE              |  | CNF1                       |
|                            | CLB             |  | CNF2                       |
|                            | JF              |  | CNI1                       |
|                            | JG              |  | CNU1                       |

As a result of the requirement to improve the reporting basis for Canadian business, new tax codes have been introduced effective for all LORS transactions processed from 20 December 1999.

The following new tax codes apply to all settlement currencies.

| <b>Tax codes relating to Canadian business</b> |                            |
|--|----------------------------|
| <b>Tax Code</b>                                | <b>Equivalent FIL code</b> |
| VO   | CDA2                       |
| VQ   | CDA3                       |
| CU   | CDA4                       |
| VA   | CDB2                       |
| VB   | CDC2                       |
| VC   | CDD2                       |
| VJ   | CDE2                       |
| VK   | CDE3                       |
| VL   | CDE4                       |
| VD   | CDF2                       |
| VE   | CDG2                       |
| VR   | CDH2                       |
| VS   | CDH3                       |

|    |      |
|----|------|
| VT | CDH4 |
| VU | CDJ2 |
| VV | CDJ3 |
| VW | CDJ4 |
| CL | CDK2 |
| CM | CDK3 |
| CN | CDK4 |

| <b>Tax codes relating to Canadian business</b> |                            |
|--|----------------------------|
| <b>Tax Code</b>                                | <b>Equivalent FIL code</b> |
| VF   | CDN2                       |
| VG   | CDP2                       |
| CX   | CDQ2                       |
| CY   | CDQ3                       |
| CZ   | CDQ4                       |
| MF   | CDS2                       |
| MG   | CDS3                       |
| MH   | CDS4                       |
| VH   | CDT2                       |
| MM   | CDU2                       |
| MN   | CDU3                       |
| MP   | CDU4                       |
| VI   | CDY2                       |

## 27. TREATY / EXCESS OF LOSS INDICATOR

To further qualify the business included in the credit/debit item. This extra qualification is sometimes required during the assignment of FIL market codes from tax codes. However, this does not apply to the new Canadian business tax codes.

| <b>Indicator</b> | <b>Description</b>                         |
|------------------|--|
| T                | Treaty business credit/debit item.         |
| X                | Excess Of Loss business credit/debit item. |

## 28. THIRD PARTY AMENDMENT INDICATOR

To indicate to Underwriters that an amendment has been made to an item by an Underwriter belonging to another Syndicate Group.

| <b>Indicator</b> | <b>Description</b>                     |
|------------------|--|
| 1                | A third party amendment has been made. |