

EDI technical specification



ILUCSB V2

Company Settlement Message: ILU

December 2022

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1. INTRODUCTION

1.1 **BACKGROUND TO THE PROJECT**

Following the decision to introduce a three-day rolling /weekly/monthly settlement system it was felt that settlement details should be provided to ILU members electronically, in order to provide a faster delivery of data for reconciliation.

Update - December 2022: This technical specification was released in December 2022 and replaces the version dated July 2000. The following changes have been made.

- The title has been updated to 'Company Settlement Message: ILU'.
- Section 2.2 has been deleted and queries are referred to the DXC Service Desk.
- Section 2.3.1 has been updated to remove the reference to the LPC Service Procedure Manual as this is no longer issued, and the LPC Service Desk details have been replaced with those for the DXC Service Desk.
- Formatting has been applied to reflect the technical specification has been published by the London Market Joint Venture.

1.2 **BUSINESS DESCRIPTION**

The data selected for electronic transmission represents the settlement statement for three-day ledger details (message ILUCSB Version 2).

N.B. For weekly and monthly settlement please see ILUCSB Version 1.

All messages conform to the following standards: -

- Electronic Data Interchange for Administration, Commerce and Transport (EDIFACT)
- London Insurance Market data standards

For further information on these standards please refer to the following documents: -

- EDIFACT (UN ECE Syntax Rules) ISO 9735
- London Insurance Market Data Standards

1.3 **BENEFITS**

The major benefits expected to result from networking are: -

- Earlier delivery of settlement data.
- Availability of fixed form data for direct input to recipient computer systems.

2. FUNCTIONAL SPECIFICATION

2.1 FREQUENCY OF TRANSMISSION

Settlement details for 3 Day settlement message will be transmitted on the same evening after the end of day processing.

2.2 IMPLEMENTATION ISSUES

2.2.1 I.E. REGISTRATION

Please refer to section 7.6 of the ILU Network User Manual for description of the IBM and ILU registrations required.

2.3.2 TEST TRANSMISSIONS

Please refer to section 7.7 of the ILU Network User Manual for description of testing procedures:

With effect from July 1989, test transmissions will consist of live data for one complete settlement run. That is, it will include all items posted for settlement on one actual payment date.

2.3 OPERATING PROCEDURES

2.3.1 DXC SERVICE DESK

Please refer any queries to the DXC Service Desk by email to service.centre@dxc.com or call 0870 380 0830.

2.3.2 RE-TRANSMISSIONS

Messages will be available for re-transmission during four successive weeks.

3. FUNCTIONAL SPECIFICATION

3.1 **SEGMENT DESCRIPTIONS**

IAJ Settlement Run header

A segment that identifies the company to which the settlement applies and the settlement run number and actual payment date to which the settlement details apply.

IAK Currency Settlement Total

A segment that provides the total amount due to or from the company in this run, shown in a particular currency.

IAL Broker/Business Balance

A segment which shows the balance due to or from a participant broker for one category of business (e.g. Premiums) A table of codes used to define the categories of business is provided in Appendix A.

The sum of the 'IAL' segment balances will equal the preceding 'IAK' segment total for the currency.

IAM Instalment Detail

A segment that details each instalment due for settlement in this run.

The sum of the 'IAM' segment nett amounts will equal the preceding 'IAL' segment Broker/Business Balance.

3.2 **SEGMENT CONTENTS**

IAJ Settlement Run Header

Settlement Tag	PIC X (3)
Company Accounting Code	PIC X (4)
Settlement Run Number	PIC 9 (5) FIXED
Actual Payment Date	PIC 9 (6) FIXED

IAK Currency Settlement Total

Segment Tag	PIC X (3)
Settlement Currency Code	PIC X (3)

	Currency Total For Settlement	PIC S9 (13).99
<u>IAL</u>	<u>Broker/Business Balance</u>	
	Segment Tag	PIC X (3)
	Broker Code	PIC 9 (4)
	Business Category	PIC 9 (3)
	Broker/Business Balance	PIC S9 (13).99
	Amount	
<u>IAM</u>	<u>Instalment Detail</u>	
	Segment Tag	PIC X (3)
	ILU Reference	PIC X (15)
	Company Code	PIC X (6)
	Company Reference	PIC X (15)
	Instalment Code	PIC X
	Instalment Number	PIC 99
	Nett Premium/Claim	PIC S9 (13).99
	Settlement Due Date	PIC 9 (6)

3.3 ELEMENT DESCRIPTIONS

Company Accounting Code

A unique code allocated by the ILU to a company to Group Company codes into settlement accounts.

** This element will always be present.

Settlement Run Number

The year and week number of the settlement.

** This element will always be present.

Actual Payment Date

The date on which the transfer of funds is expected to occur.

** This element will always be present.

Settlement Currency Code _____ (TCG Ref 5.6)

A code signifying the currency in which settlement is made. True and convertible sterling are separated in the messages.

International Standards Organisation (ISO) currency codes are used:

Major Currencies

GBP Sterling
USD United States Dollars
CAD Canadian Dollars
EUR Euro

Minor Currencies

AUD Australian Dollar
DKK Danish Krone
FRF French Frank
DEM German Mark
HKD Hong Kong Dollar
ITL Italian Lira
JPY Japanese Yen
NLG Netherlands (Dutch) Guilder
NOK Norwegian Krone
ZAR South African Rand
SEK Swedish Krona
CHF Swiss Franc

The 'major' currencies will remain as "convertible" currencies, capable of being used for converting from any original currency (except other major currencies).

** This element will always be present.

Currency Total For Settlement

The total amount due to be paid to or by a company expressed in a settlement currency.

** This element will always be present.

Broker Code

A unique number allocated to a broker for identification.

** This element will always be present.

Business Category

A code used to group transactions for totalling on settlement documentation produced by the ILU. A full list of codes can be found in appendix A.

** This element will always be present.

Broker/Business Balance Amount

The total accruing to or by a company for business of a particular category transacted with a particular broker. Expressed in a settlement currency.

** This element will not be present for nil balances.

ILU Reference (TCG Ref 1.1)

A unique reference allocated by the ILU to a transaction.

** This element will always be present.

Company Code (TCG Ref 1.2)

A unique code allocated by the ILU to a company for purposes of identification. This is the underwriter's 'stamp number'.

** This element will always be present.

Company Ref

The reference allocated by a company at the time of writing a risk.

** This element will always be present.

Instalment Type (TCG Ref 5.5)

The method of payment applied to the premium.

Values are: C Cash Instalment
 D Deferred Instalment

** This element will only be present if the transaction was signed on a deferred basis.

Instalment Number

The number of the instalment to which this settlement transaction relates.

** This element will only be present if the transaction was signed on a deferred basis.

Nett Premium/Claim

The nett absolute amount to be paid in respect of this transaction, expressed in settlement currency.

** This element will not be present for nil premiums.

Settlement Due Date (TCG Ref 5.2)

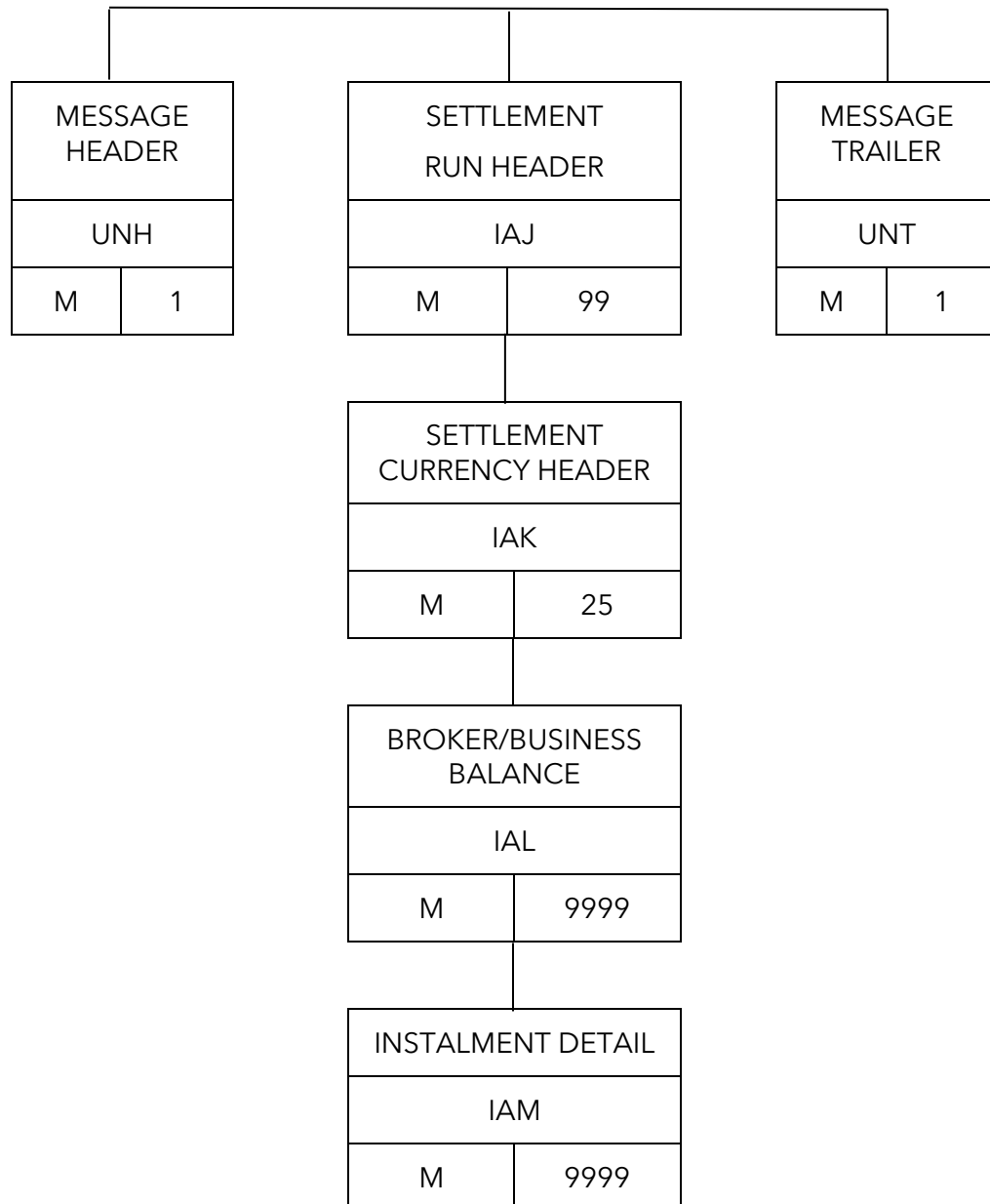
The date on which it is agreed that settlement of a particular transaction should take place.

** This element will only be present if SDD was provided at time of signing.

4. STRUCTURE AND EXAMPLES

4.1 MESSAGE STRUCTURE DIAGRAM

4.1.1 ILUCSB - Settlement Detail Message



4.2 ILUCSB - SETTLEMENT DETAIL MESSAGE

EXAMPLE 1

An interchange for one company accounting code, for settlement of business transacted in a single currency with one broker and involving premiums only.

The resulting segment structure would be:

UNB Interchange Header

UNH Message Header

IAJ Settlement Run Header

IAK Currency Settlement Total

IAL Broker/Business Balance

IAM Instalment Detail

IAM Instalment Detail

IAM Instalment Detail

IAM Instalment Detail

IAM Instalment Detail

UNT Message Trailer

UNZ Interchange Trailer

APPENDIX

ILU SETTLEMENT BUSINESS CATEGORIES

001	PREMIUMS
002	DEFERRED PREMIUMS
003	CLAIMS
004	TREATY
005	RELEASE OF RESERVE (FOR FUTURE USE)
006	CLAIMS PAYABLE ABROAD
007	SMALL TRANS - PREMIUM
008	SMALL TRANS - CLAIMS
009	ROE (LISTING) - PREMIUM
010	ROE (LISTING) - CLAIMS
011	ROE (LISTING) - TREATY
801	DEFAULTER - CONTRA PREMIUMS
802	DEFAULTER - CONTRA DEFERRED PREMIUMS
803	DEFAULTER - CONTRA CLAIMS
804	DEFAULTER - CONTRA TREATY
805	DEFAULTER - CONTRA RELEASE OF RESERVE
806	DEFAULTER - CONTRA CLAIMS PAYABLE ABROAD
807	DEFAULTER - CONTRA SMALL TRANS - PREMIUM
808	DEFAULTER - CONTRA SMALL TRANS - CLAIMS
809	DEFAULTER - CONTRA ROE (LISTING) - PREMIUM
810	DEFAULTER - CONTRA ROE (LISTING) - CLAIMS
811	DEFAULTER - CONTRA ROE (LISTING) - TREATY