

COMMERCIAL BANKING



CONVERTING LLOYDSLINK FASTER PAYMENT XML FILES

Importing Payments in Commercial Banking Online



LLOYDS BANK

Import your Payment Files in Commercial Banking Online

In Commercial Banking Online all **Payment Files** must be imported using an **Import Map**.

For imports of XML files you will need to use the Commercial Banking Online standard **Import Map**.

Find it by following these steps in Commercial Banking Online.

✓ To do

```
graph LR; A[Homepage] --> B[Manage Payments]; B --> C[Importing]; C --> D[Import Payments]
```

In the 'Format Section' select the option below:
Map Name: 'Faster Payment'
Description: 'Faster Payment XML'

The Commercial Banking Online formats for **XML Import** follow the ISO-20022 standard.
This guide shows you how to prepare your import file for use with the **Import Map** above.

1. How to convert your file from the LloydsLink Online XML format

Add File Header & Trailer

Add the following header tags to the start of your XML file.

You will need to provide the information highlighted in **yellow** for each new XML file you import, maintaining the same field format as in the example. This replaces the **<PaymentList>** tag in the LloydsLink Online import format.



Important Information

The **text in red** should not be included in your final import file. It shows requirements for the field above and the format restrictions which apply.

```
<?xml version="1.0" encoding="UTF-8" standalone="true"?>
<Document xmlns="urn:iso:std:iso:20022:tech:xsd:pain.001.001.03">
<CstmrCdtTrfInItN>
<GrpHdr>
<MsgId>COMMERCIAL BANKING ONLINE</MsgId>
```

Field Name: Message Identification

Category: New mandatory field

Required format: Hardcode to 'COMMERCIAL BANKING ONLINE'

Max characters: 24

Mandatory / Optional: Mandatory

```
<CreDtTm>2016-04-20T00:00:00.000Z</CreDtTm>
```

Field Name: Create Date & Time

Category: New mandatory field

Required format: YYYY-MM-DDTHH:MI:SS.000Z

Max characters: 24

Mandatory / Optional: Mandatory

```
<NbOfTxs>1</NbOfTxs>
```

Field Name: Number of Transactions

Category: New mandatory field

Required format: Hardcode to 1

Max Characters: 15

Mandatory / Optional: Mandatory

```
<InitgPty/>
</GrpHdr>
```

Add the following trailer tags to the bottom of your XML file:

```
</CstmrCdtTrfInItN>
</Document>
```

2. Use the Commercial Banking Online XML tag structure

The **<PmtInf>** tag includes all the information for each payment in a Commercial Banking Online XML import. This replaces the **<Payment>** tag in the LloydsLink Online import format.

Update your file to use the tag structure below, with an opening **<PmtInf>** tag and closing **</PmtInf>** tag for every new payment. All tags included must be in the file, even if no information is provided within these tags, other than the **<RmtInf>** tag which should be removed when the beneficiary reference is not populated.

The example payment information is highlighted in **yellow**. In step 3 you'll find instructions to update your file to provide this information in the format required.

Continuation:

<pre> <PmtInf> <PmtInflId>1</PmtInflId> <PmtMtd>TRA</PmtMtd> <PmtTpInf> <LclInstrm> <Prtry>FPS</Prtry> </LclInstrm> </PmtTpInf> <ReqdExctnDt>2018-01-01</ReqdExctnDt> <Dbtr/> <DbtrAcct> <Id> <Othr> <Id>123456-12345678</Id> </Othr> </Id> </DbtrAcct> <DbtrAgt> <FinInstnId/> </DbtrAgt> <CdtTrfTxInf> <PmtId> <EndToEndId>Reference</EndToEndId> </PmtId> <Amt> <InstdAmt Ccy="GBP">1.00</InstdAmt> </Amt> <CdtrAgt> <FinInstnId> </pre>	<pre> <ClrSysMmbld> <Mmbld>123456</Mmbld> </ClrSysMmbld> </FinInstnId> </CdtrAgt> <Cdtr> <Nm>Beneficiary Name</Nm> </Cdtr> <CdtrAcct> <Id> <Othr> <Id>12345678</Id> </Othr> </Id> </CdtrAcct> <RmtInf> <Ustrd>Additional Reference</Ustrd> <Strd> <CdtrRefInf> <Tp> <CdOrPrtry> <Prtry>Beneficiary Reference</Prtry> </CdOrPrtry> </Tp> </CdtrRefInf> </Strd> </RmtInf> </CdtTrfTxInf> </PmtInf> </pre>
---	---

For a sample file please refer to the **Support Centre**.

3. Map your existing XML fields to the new Commercial Banking Online structure

Instructions for populating each field in the Commercial Banking Online XML structure are below.

You will need to:

- Add fields identified where the category states **New Mandatory Field** in the required format
- Update the field formats for fields identified with category **Require format change**
- Map columns from the LloydsLink Online format where the category states **Map directly from LloydsLink Online**
- Optional: Add any fields in where the category states **New optional field in Commercial Banking Online**



Important Information

You'll no longer need to enter **Beneficiary Bank** information in Commercial Banking Online – this will be automatically generated based on the **Beneficiary Bank Code** entered.

<PmtInfld>**1**</PmtInfld>

Field Name: Payment Information Identification

Category: New mandatory field

Maps to LloydsLink Online tag: N/A

Required format: NNNNN (must be a unique sequential reference number for each payment in the file)

Max Characters: 5

Mandatory / Optional: Mandatory

<PmtMtd>**TRA**</PmtMtd>

Field Name: Payment Method

Category: New mandatory field

Maps to LloydsLink Online tag: N/A

Required format: Hardcode to 'TRA'

Max Characters: 3

Mandatory / Optional: Mandatory

<PmtTpInf>

<LclInstrm>

<Prtry>**FPS**</Prtry>

Field Name: Payment Type

Category: Require format change

Maps to LloydsLink Online tag: <PaymentTypeField>

Required format: Hardcode to 'FPS' (previously hardcoded to 'Faster_Payment')

Max Characters: 3

Mandatory / Optional: Mandatory

</LclInstrm>

</PmtTpInf>

<ReqdExctnDt>**2016-01-01**</ReqdExctnDt>

Field Name: Value Date

Category: Require format change

Maps to LloydsLink Online tag: <ValueDateField>

Required format: YYYY-MM-DD (previously DD-MMM-YYYY)

Max Characters: 3

Mandatory / Optional: Mandatory

```
<Dbtr/>  
<DbtrAcct>  
<Id>  
<Othr>  
<Id>123456-12345678</Id>
```

Field Name: Debit Account Number
Category: Require format change
Maps to LloydsLink Online tag: <DebitSortCodeField> & <DebitAccountNumberField>
Required format: SSSSSS-AAAAAAA (previously two separate fields)
Max Characters: 15 (must include separating hyphen)
Mandatory / Optional: Mandatory

```
</Othr>  
</Id>  
</DbtrAcct>  
<DbtrAgt>  
<FinInstnId/>  
</DbtrAgt>  
<CdtTrfTxInf>  
<PmtId>  
<EndToEndId>Reference</EndToEndId>
```

Field Name: End to End Reference
Category: New mandatory field
Maps to LloydsLink Online tag: <PaymentReferenceNumberField>
Required format: Free text – do not exceed max character length
Max Characters: 31 (previously 18 characters)
Mandatory / Optional: Mandatory (previously optional)

```
</PmtId>  
<Amt>  
<InstdAmt Ccy="GBP">1.00</InstdAmt>
```

Field Name: Credit Amount
Category: Map directly from LloydsLink Online
Maps to LloydsLink Online tag: <PaymentAmountField>
Required format: NNNNNN.NN
Max Characters: 8,2
Mandatory / Optional: Mandatory

```
</Amt>  
<CdtrAgt>  
<FinInstnId>  
<ClrSysMmbld>  
<Mmbld>123456</Mmbld>
```

Field Name: Beneficiary Sort Code
Category: Map directly from LloydsLink Online
Maps to LloydsLink Online tag: <BeneficiaryItem SortCode>
Required format: NNNNNN
Max Characters: 6
Mandatory / Optional: Mandatory

</ClrSysMmbld>

</FinInstnId>

</CdtrAgt>

<Cdtr>

<Nm>**Beneficiary Name**</Nm>

Field Name: Beneficiary Name

Category: Map directly from LloydsLink Online

Maps to LloydsLink Online tag: <BeneficiaryItem Name>

Required format: Free text – do not exceed max character length

Max Characters: 35

Mandatory / Optional: Mandatory

</Cdtr>

<CdtrAcct>

<Id>

<Othr>

<Id>**12345678**</Id>

Field Name: Beneficiary Account Number

Category: Map directly from LloydsLink Online

Maps to LloydsLink Online tag: <BeneficiaryItem AccountNumber>

Required format: NNNNNNNN

Max Characters: 8

Mandatory / Optional: Mandatory

</Othr>

</Id>

</CdtrAcct>

<RmtInf>

<Ustrd>**Additional Reference**</Ustrd>

Field Name: Additional Reference

Category: Map directly from LloydsLink Online

Maps to LloydsLink Online tag: N/A

Required format: Free text – do not exceed max character length

Max Characters: 140

Mandatory / Optional: Optional

REMOVE IF NOT POPULATED. IF NO ADDITIONAL REFERENCE LINES OR BENEFICIARY REFERENCE LINES ARE POPULATED ALSO REMOVE TAG <RmtInf>.

```
<Strd>  
<CdtrRefInf>  
<Tp>  
<CdOrPrtry>  
<Prtry>Beneficiary Reference</Prtry>
```

Field Name: Beneficiary Reference Line

Category: Map directly from LloydsLink Online

Maps to LloydsLink Online tag: <Beneficiary Reference>

Required format: Free text – do not exceed max character length

Max Characters: 18

Mandatory / Optional: Optional

REMOVE IF NOT POPULATED. IF NO ADDITIONAL REFERENCE LINES OR BENEFICIARY REFERENCE LINES ARE POPULATED ALSO REMOVE TAG <RmtInf>.

```
</CdOrPrtry>  
</Tp>  
</CdtrRefInf>  
</Strd>  
</RmtInf>  
</CdtTrfTxInf>  
</PmtInf>
```

Find out more

We hope you have found this Guide clear and easy to understand but remember, our Helpdesk team are always ready to answer any query you may have.

You can reach them on **0808 202 1390**[†] between 7.30am – 6pm, Monday to Friday excluding bank holidays.

[†] Telephone calls may be recorded for security purposes and monitored under our quality control procedures.

Important information

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Our service promise

If you experience a problem, we will always try to resolve it as quickly as possible. Please bring it to the attention of any member of staff. Our complaints procedures are published at lloydsbank.com/business

