
HOUSE OF FRASER

SALES REPORT FORMAT COMPARISON

A GUIDE FOR SUPPLIERS

TABLE OF CONTENTS

1. OVERVIEW	3
1.1 Introduction	3
2. Message Format Comparison.....	4
2.1 Introduction	4
2.2 Format Comparison.....	5
3. Example Messages	8
3.1 EDI.....	8
3.1.1 EDI – Daily	8
3.1.2 EDI - Weekly	9
3.2 XML.....	10
3.2.1 Standard XML	10
3.2.2 Extended XML.....	11
3.3 CSV.....	13
3.3.1 Standard CSV	13
3.3.2 Extended CSV	13

1. OVERVIEW

1.1 Introduction

This Document describes the differences between the message formats that House of Fraser offers.

The formats include EDI (Edifact), CSV and XML. You can receive EDI sales files either daily or weekly XML and CSV standard and extended files (containing more detailed transaction information) are only available on a daily basis. The sales files are dispatched via FTP (HOF does not support EDI VAN connections).

2. MESSAGE FORMAT COMPARISON

2.1 Introduction

The message format comparison table will allow you to see the differences between the sales report formats that House of Fraser offers.

2.2 Format Comparison

Element	EDI - Weekly	EDI - Daily	XML	CSV	Extended
Supplier Name	✓	✓			
Start Date	✓	✓			
End Date	✓	✓			
Transaction Date	✓	✓	✓	✓	✓
Transaction Time					✓
Location (store)	✓	✓	✓	✓	✓
EAN13 Product Code	✓	✓	✓	✓	✓
NON-EAN13 Product Code	✓	✓			✓
Product Description					✓
Transaction Qualifier	✓	✓	✓	✓	✓
Sold/Returned Quantity	✓	✓	✓	✓	✓
Transaction Value (pence)	✓	✓	✓	✓	✓
Currency (EURO)			✓	✓	
HOF Dept No.	✓	✓	✓	✓	✓
Consultant ID		✓			✓
Till Number		✓			✓
First Flag indicator		✓			
Transaction number		✓			✓
Store number of original transaction					✓

Till number of original transaction					✓
Cashier number of original transaction					✓
Original transaction number					✓
Original transaction date					✓
Scanned/Keyed Indicator					✓
Price Override					✓
Pos Discount Sign					✓
Pos Discount					✓
Store Discount Sign					✓
Store Discount					✓
Surcharge Sign					✓
Surcharge					✓
Staff Discount Sign					✓
Staff Discount					✓
Return Reason Class					✓
Return Reason Class Name					✓
Return Reason Code					✓
Return Reason Code Name					✓
Euro Value					✓
Euro Pos Discount					✓
Euro Store Discount					✓

Euro Surcharge					✓
Euro Staff Discount					✓

Rebates (discounts) breakdown

Dept ID					✓
HOF Store No.					✓
Till Number					✓
Cashier Number					✓
Transaction Number					✓
Transaction Date					✓
Transaction Time					✓
Item Sequence Number					✓
Reason Class					✓
Reason Class Name					✓
Reason Code					✓
Reason Code Name					✓
Reference Number					✓
Value Sign					✓
Value					✓
Euro Value					✓

N.B: The above example does not include the following EDI segments (UNB, UNH, BGM, NAD, UNS, UNT, and UNZ) or the record type for the extended sales file, as this is general information relating to the message

3.2 XML

3.2.1 Standard XML

```
<?xml version="1.0" encoding="utf-8" ?>
<ns0:SalesXmlStandard
xmlns:ns0="http://www.hof.co.uk/schemas/salesReports/Internal/SalesXmlStandard">
  <ns0:SalesReportInfo>
    <ns0:SalesReport>
      <ns0:dept>0297</ns0:dept>
      <ns0:location>0701</ns0:location>
      <ns0:date>20050425</ns0:date>
      <ns0:barcode>000000000000</ns0:barcode>
      <ns0:transactionValue>350</ns0:transactionValue>
      <ns0:transactionQualifier>150</ns0:transactionQualifier>
      <ns0:transactionQty>2</ns0:transactionQty>
    </ns0:SalesReport>
    <ns0:SalesReport>
      <ns0:dept>0297</ns0:dept>
      <ns0:location>0701</ns0:location>
      <ns0:date>20050425</ns0:date>
      <ns0:barcode>000000000000</ns0:barcode>
      <ns0:transactionValue>4000</ns0:transactionValue>
      <ns0:transactionQualifier>150</ns0:transactionQualifier>
      <ns0:transactionQty>4</ns0:transactionQty>
      <ns0:Currency >EURO</ns0:Currency>
    </ns0:SalesReport>
  </ns0:SalesReportInfo>
</ns0:SalesXmlStandard>
```

3.2.2 Extended XML

```
<?xml version="1.0" encoding="utf-8" ?>
- <ns0:SalesXmlExtended xmlns:ns0="http://www.hof.co.uk/schemas/salesReports/Internal/SalesXmlExtended">
- <ns0:SalesReportInfo>
- <ns0:SalesReport>
- <ns0:Detail>
  <ns0:deptNum>1064</ns0:deptNum>
  <ns0:storeNum>0450</ns0:storeNum>
  <ns0:tillNum>0504</ns0:tillNum>
  <ns0:cashierNum>000001</ns0:cashierNum>
  <ns0:transactionNum>000001</ns0:transactionNum>
  <ns0:transactionDate>20071101</ns0:transactionDate>
  <ns0:transactionTime>132646</ns0:transactionTime>
  <ns0:itemSeqNum>1</ns0:itemSeqNum>
  <ns0:originalStore />
  <ns0:originalTillNum />
  <ns0:originalCashierNum />
  <ns0:originalTransactionNum />
  <ns0:originalTransactionDate />
  <ns0:productDescription>PRODUCT1</ns0:productDescription>
  <ns0:barcode>000000000000</ns0:barcode>
  <ns0:scannedKeyedIndicator>S</ns0:scannedKeyedIndicator>
  <ns0:hofLineItemCode>00000001</ns0:hofLineItemCode>
  <ns0:suppliersProductCode>000000000000000001</ns0:suppliersProductCode>
  <ns0:transactionQualifier>150</ns0:transactionQualifier>
  <ns0:transactionQty>1</ns0:transactionQty>
  <ns0:sterlingValue>599</ns0:sterlingValue>
  <ns0:priceOverride>N</ns0:priceOverride>
  <ns0:posDiscountSign>1</ns0:posDiscountSign>
  <ns0:posDiscount>100</ns0:posDiscount>
  <ns0:storeDiscountSign />
  <ns0:storeDiscount />
  <ns0:surchargeSign />
  <ns0:surcharge />
  <ns0:staffDiscountSign />
  <ns0:staffDiscount />
  <ns0:returnReasonClass />
  <ns0:returnReasonClassName />
  <ns0:returnReasonCode />
  <ns0:returnReasonCodeName />
  <ns0:euroValue />
  <ns0:euroPosDiscount />
  <ns0:euroStoreDiscount />
  <ns0:euroSurcharge />
  <ns0:euroStaffDiscount />
  <ns0:extendedDetail1 />
  <ns0:extendedDetail2 />
  <ns0:extendedDetail3 />
</ns0:Detail>
- <ns0:Rebate>
  <ns0:deptNum>1064</ns0:deptNum>
  <ns0:storeNum>0450</ns0:storeNum>
  <ns0:tillNum>0504</ns0:tillNum>
  <ns0:cashierNum>000001</ns0:cashierNum>
  <ns0:transactionNum>000001</ns0:transactionNum>
  <ns0:transactionDate>20071101</ns0:transactionDate>
  <ns0:transactionTime>132646</ns0:transactionTime>
  <ns0:itemSeqNum>1</ns0:itemSeqNum>
  <ns0:reasonClass>REB</ns0:reasonClass>
  <ns0:reasonClassName>Rebates</ns0:reasonClassName>
  <ns0:reasonCode>11</ns0:reasonCode>
  <ns0:reasonCodeName>Rebate</ns0:reasonCodeName>
  <ns0:referenceNumber />
  <ns0:valueSign>1</ns0:valueSign>
  <ns0:sterlingValue>100</ns0:sterlingValue>
  <ns0:euroValue />
</ns0:Rebate>
</ns0:SalesReport>
```

```

- <ns0:SalesReport>
- <ns0:Detail>
  <ns0:deptNum>1064</ns0:deptNum>
  <ns0:storeNum>0450</ns0:storeNum>
  <ns0:tillNum>0502</ns0:tillNum>
  <ns0:cashierNum>000002</ns0:cashierNum>
  <ns0:transactionNum>123456</ns0:transactionNum>
  <ns0:transactionDate>20071101</ns0:transactionDate>
  <ns0:transactionTime>130939</ns0:transactionTime>
  <ns0:itemSeqNum>1</ns0:itemSeqNum>
  <ns0:originalStore>0450</ns0:originalStore>
  <ns0:originalTillNum>0502</ns0:originalTillNum>
  <ns0:originalCashierNum>000003</ns0:originalCashierNum>
  <ns0:originalTransactionNum>111111</ns0:originalTransactionNum>
  <ns0:originalTransactionDate>20070930</ns0:originalTransactionDate>
  <ns0:productDescription>PRODUCT DESC</ns0:productDescription>
  <ns0:barcode>0000000000002</ns0:barcode>
  <ns0:scannedKeyedIndicator>S</ns0:scannedKeyedIndicator>
  <ns0:hofLineItemCode>00000002</ns0:hofLineItemCode>
  <ns0:suppliersProductCode>0000000000000000002</ns0:suppliersProductCode>
  <ns0:transactionQualifier>061</ns0:transactionQualifier>
  <ns0:transactionQty>1</ns0:transactionQty>
  <ns0:sterlingValue>699</ns0:sterlingValue>
  <ns0:priceOverride>N</ns0:priceOverride>
  <ns0:posDiscountSign />
  <ns0:posDiscount />
  <ns0:storeDiscountSign />
  <ns0:storeDiscount />
  <ns0:surchargeSign />
  <ns0:surcharge />
  <ns0:staffDiscountSign />
  <ns0:staffDiscount />
  <ns0:returnReasonClass>RETURNS</ns0:returnReasonClass>
  <ns0:returnReasonClassName>Returned items</ns0:returnReasonClassName>
  <ns0:returnReasonCode>210</ns0:returnReasonCode>
  <ns0:returnReasonCodeName>UNWANTED GIFT</ns0:returnReasonCodeName>
  <ns0:euroValue />
  <ns0:euroPosDiscount />
  <ns0:euroStoreDiscount />
  <ns0:euroSurcharge />
  <ns0:euroStaffDiscount />
  <ns0:extendedDetail1 />
  <ns0:extendedDetail2 />
  <ns0:extendedDetail3 />
</ns0:Detail>
</ns0:SalesReport>
</ns0:SalesReportInfo>
</ns0:SalesXmlExtended>

```

3.3 CSV

3.3.1 Standard CSV

```
0123,0501,20040824,02101230000124,0000100,150,0000000000000001
0123,0501,20040824,0000000000000,0001000,061,0000000000000001
0123,0501,20040824,00000000000017,0010000,061,0000000000000001
0123,0501,20040824,00000000000024,0100000,150,0000000000000001
0123,0501,20040824,00000000000031,0000099,150,0000000000000001
0123,0701,20040824,00000000000048,0005000,150,0000000000000002
0123,0828,20040824,00000000000055,0004500,150,0000000000000003,Euro
0123,0828,20040824,00000000000062,0003000,150,0000000000000004,Euro
0123,0701,20040824,00000000000079,0015000,150,0000000000000005
0123,0701,20040824,00000000000086,0020000,150,0000000000000006
```

3.3.2 Extended CSV

```
01,0208,0706,0517,373365,008257,20071101,125806,1,,,,,PRODUCT1,5038701011111,S,108422222,50387010414540933333,150,1,299,N,1,400,,,,,,,,,,,,,
02,0208,0706,0517,373365,008257,20071101,125806,1,REB,Rebates,11,Rebate,,1,400,
01,0208,0706,0517,373365,008399,20071101,130440,1,0706,0517,389148,008100,20071020,PRODUCT1,5038701011111,S,108422222,50387010414540933333,061,1,699,N,,,,,,,,,RETURNS,Returned items,210,UNWANTED GIFT,,,,,,,,,
01,0208,0706,0607,389146,007833,20071101,144602,1,,,,,PRODUCT2,50000000000001,S,108400000,11111111114123456789,150,1,699,N,,,,,,,,,,,,,
01,0208,0706,0607,389195,006818,20071101,114815,1,,,,,PRODUCT3,50000000000002,S,108111111,00000000001987654321,150,1,599,N,,,,,,,,,,,,,
01,0208,0706,0610,382034,005111,20071101,111203,1,,,,,PRODUCT4,50000000000003,S,108222222,44456473829192837465,150,1,1499,N,,,,,,,,,,,,,
```