

Mysoft Plugin Data Sheet

EDI Interface

Description

Mysoft has developed an interface for the Open Text Freeway EDI solution which enables integration with Sage X3. The interface provides the automated Import/Export of data from standard EDI document templates. The documents included are Sales Orders, Sales Invoices and Sales Credits.

Functionality

The following fields have been added to the customer to determine which transactions are processed via EDI.

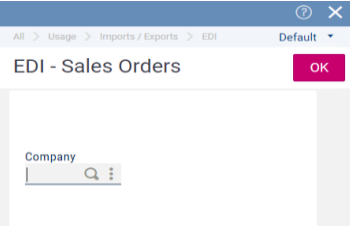
- EDI Orders ?
- EDI Invoices ?

New fields have been added to the address to identify the branch and customer.

EDI Branch Code

EDI Customer Code

A new function, Import EDI Orders, has been written. It can be run from the batch server.



An import folder will be scanned for new files. The file format is a standard output from Open Text Freeway.

```
CSV · DD/MM/YYYY hh:mm:ss HEAD · LINE · VAT · TRAILSCHEDRECON · .....
HEAD,FR10,FR011,95,TEST · 1,30/09/2019,01/10/2019,00:00:00,.....
LINE,1,DIS009,,1,5000001234501,14978008,,,,Ginger Powder,,,,0,....
RECON,FR10,FR011,TEST · 1,1,.....
```

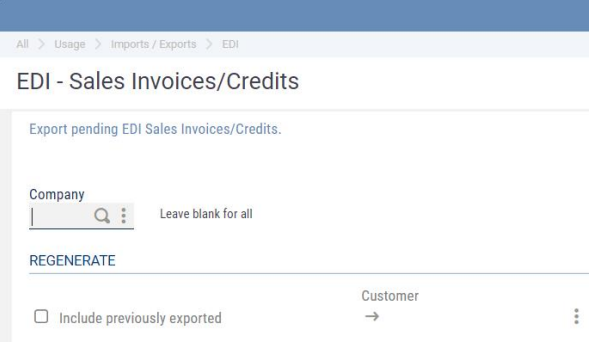
The customer and address can be identified from the location or customer ANA numbers. The product can be identified from the EAN code or the customers own reference. Data is validated by the Sage X3 sales order object. A tick box has been added to the order so EDI orders can easily be identified.

- EDI Order ?

A new function, Export EDI Invoices, has been written. It can be run on the batch server.

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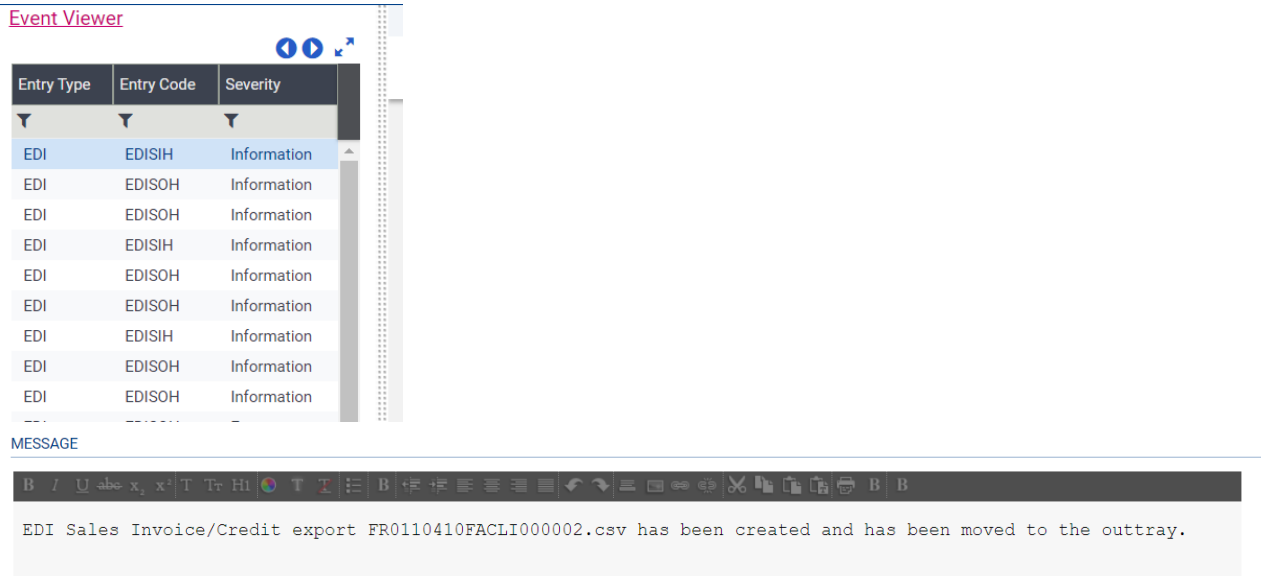


Invoices will be scanned and an export file will be created for any not already processed for customers flagged as requiring EDI Invoices. The file will be formatted for the Open Text Freeway invoice template.

```
CSV · DD/MM/YYYY · hh:mm:ss · HEAD · LINE · VAT · TRAIL · SCHED · RECON · EOF · NNTEXT ·
HEAD,FR10,FR004,001,FR0110409FACLI000001,30/09/2019,BJM·TEST·1,30/09/2019,
LINE,DIS006,,1,,1,,150,0,0,150,001,150,150,Y,3782940199628,14978008,,,,,
VAT,001,1,150,150,0,30,,20,,150,,
TRAIL,157.5,5,15,,0,31.5,,189,
```

It is possible to regenerate invoices if necessary.

The results of the EDI functions can be reviewed using the Event Viewer.



Mysoft has added a parameters screen to define the EDI setup by company.

Mysoft Plugin Data Sheet

↕ ↑ ↓ ↓ EDI Import/Export Parameters

Company * Active EDI Format UNIX EOL
GB Discrete

DIRECTORY PARAMETERS

Import Folder

Export Folder

Archive Folder

Error Folder

Temp Import Folder

Temp Export Folder

SALES ORDER PARAMETERS

Sales Site * Shipping Site Order Type Timestamp
Bike & Toys Products *Bike & Toys Products* *Normal order* 0000-00-00T00:00:00Z

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