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Freightdata 2000

EDI Transfer with Customs

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Freightdata EDI Transfer with Customs

Introduction

The advent of the Internet and Email has given the Freight Forwarder the ability to quickly send information all over the world.

Customs bodies have started to take advantage of this now to allow much simpler routes for the processing of Customs entries.
Gradually, these systems will also become uniform.
The United States were one of the first Customs bodies to allow simple access into their systems instead of having to link to systems that would then charge the Freight Forwarder for processing the information.
The United Kingdom produced electronic links for Imports but still had complicated access routes.
The rest of Europe has been much slower in their electronic processing.

At the end of 2002 the UK started a new approach to Customs Entries. They started to allow Export entries to sent electronically to the same Customs system that processes the Import Entries. This time they went one step further and have allowed much simpler access routes through the Internet and Email.
This change has heralded a new concept in Customs Entry processing.
Even the smallest Freight Forwarder can clear his Export entries with no extra charges and the savings for the larger Freight Forwarders can be substancial.

This change will also spread to Import Entries.
In addition in March 2003 Export entries in Europe will pass through a common system, thus paving the way for a Customs system that will be uniform throughout Europe.
This will give the Freight Forwarder direct contact with Customs offices in Europe and he will know immediately when goods have passed through border points.

Freightdata is already experienced with sending data using the Internet with its own Track and Trace system. It now adds the transfer of Customs information to its suite of programs.

Combining all this information in-house will then give the Freight Forwarder unprecedented access to Information for himself and his customers.

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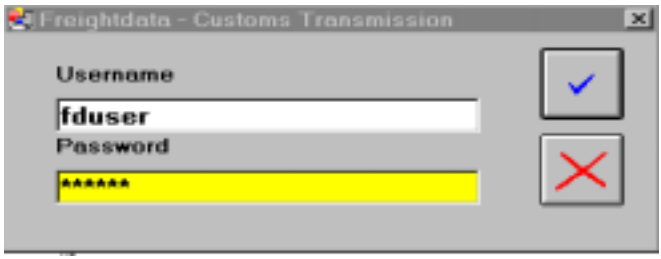
Customs Transmissions

The Customs Transmission program can be called from within Freightdata. Options exist on the Tools menu or directly from the Customs entry screen. In addition it can be called from an Icon on the Desktop or the list of Programs under the Freightdata 2000 menu heading.

Logon to Customs Transmission



After clicking the “Icon” you will be asked to enter a “Username” & “Password”. To logon to the Customs Transmission option you will need a valid “USERNAME” & “PASSWORD” with permissions to transmit the data. This should be created in the “SECURITY” section of FD2000 *See Administrators Help.*



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Pre-Requisites for Customs Transmission - Options.

Some set-up information is necessary to enable the data created in an entry and additional reports to be transferred to and from the Customs systems.
These details can be entered and checked from the **Options** menu.

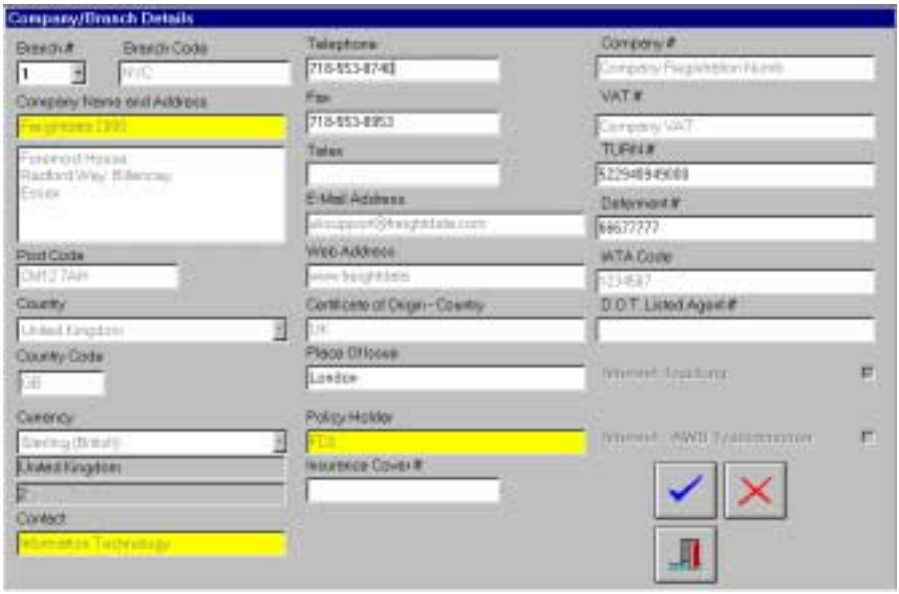




To begin, check your Company Details. This can be found in the options menu in the tool bar.

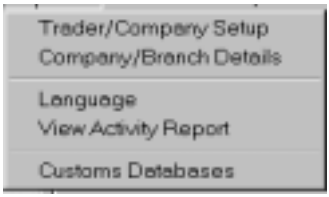
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Pre-Requisites for Customs Transmission Company/Branch Details



Check to see the **BOLD** written items “TURN” “PLACE OF ISSUE” TELEPHONE & FAX NUMBERS and optionally the DEFERMENT # are completed.

Now return to the Options menu & choose “Trader/Company Set-up.

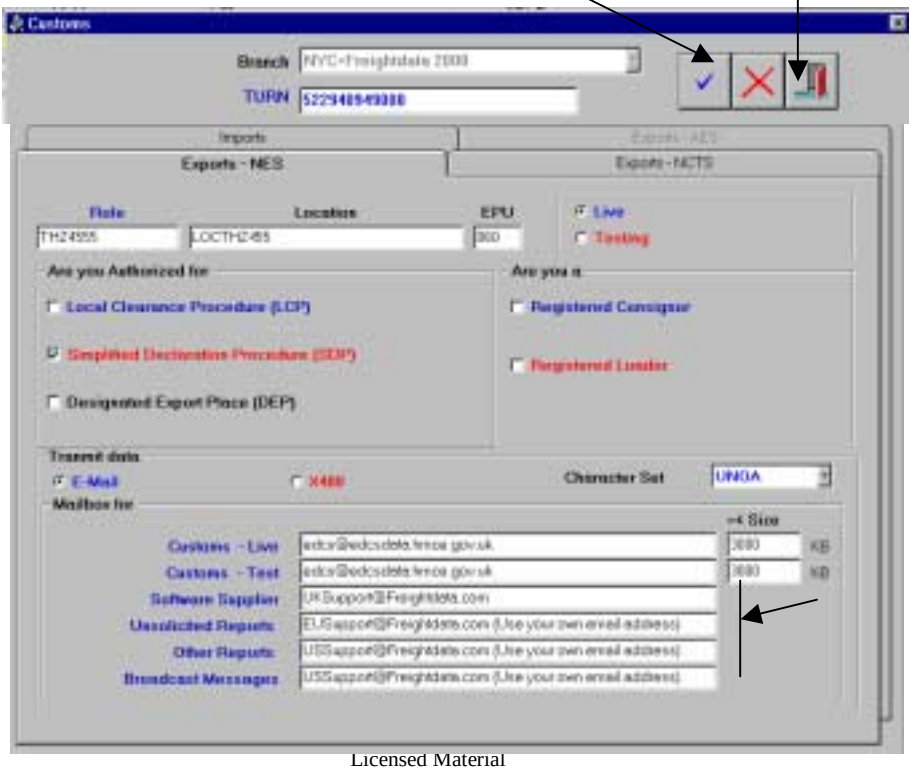


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Pre-Requisites for Customs Transmission
Trader/Company Setup

This option provides the user with setups for the UK , Europe and US customs systems.

Here you can see the Exports-NES Trader information. You can use this example as a guide to your own initial set-up. Most of this information will be supplied to you when you register to use the different Customs systems. If you qualify for extra facilities from Customs add these additions in by checking the appropriate box. Customs authorities will expect you to provide Email addresses for return information.When you have finished click the check button here. Then exit via the “Red Door”



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Electronic Transfer of Entries

Once you have completed the Pre-Requisites, continue with this section

This toolbar below is the main operational use of the FD2000 transfer vehicle. Information is given here for the transfer of NES (New Export System) and NCTS (New Computerised Transit System) Customs entries.



Click Customs to begin this section, then Export-SAD.



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Electronic Transfer of NES & NCTS entries.

This display below shows the entries to be sent. It also provides the option to either send Job (entries) by Job/Movement (Consolidation) or Date Booked. You can send entries from your branch by using the pull down arrow option as shown fig figure (1) here. To search for entries to be sent click the binoculars.

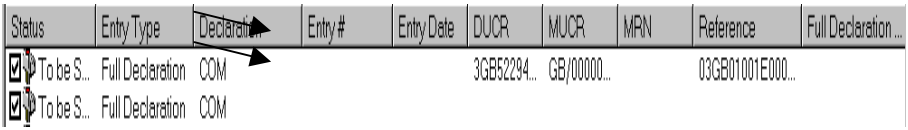


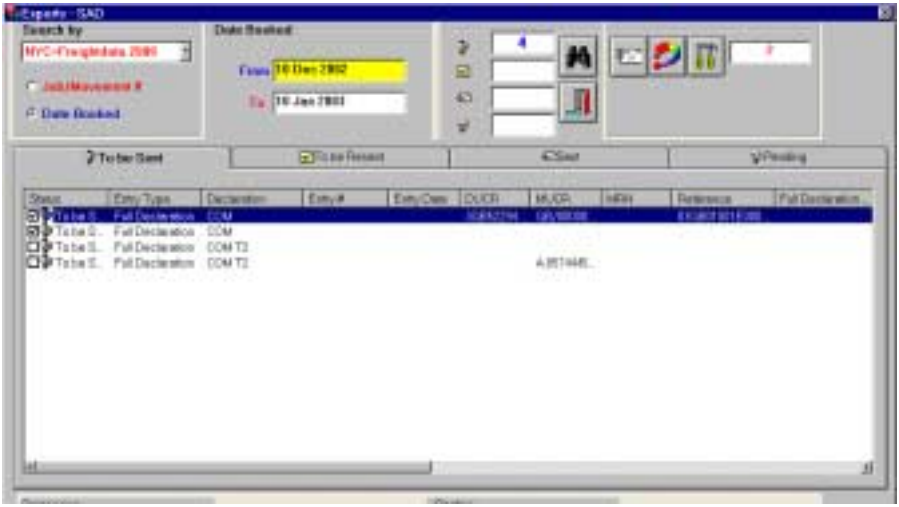
Figure 1

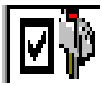
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Electronic Transfer of NES & NCTS Entries... Continued.

Now check the entries you require to send to Customs. By clicking on the tab bars you can sort in order of requirement.



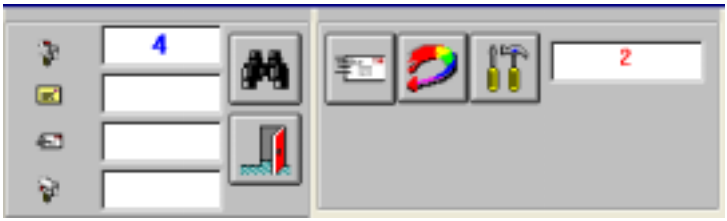


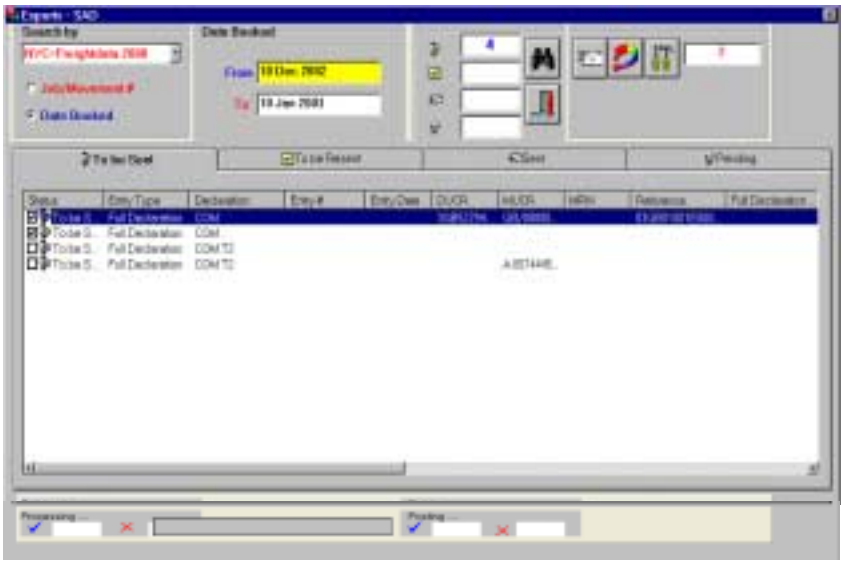


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Electronic Transfer of NES & NCTS Entries.... Continued.

This display confirms the number of entries found and the number to be sent. To start the NES transfer, click the Envelope “ICON” below. The Arrow ICON is for a “Re-Do” option and the Tools Icon is for CSV file transfer to software products





such as MS Excel.

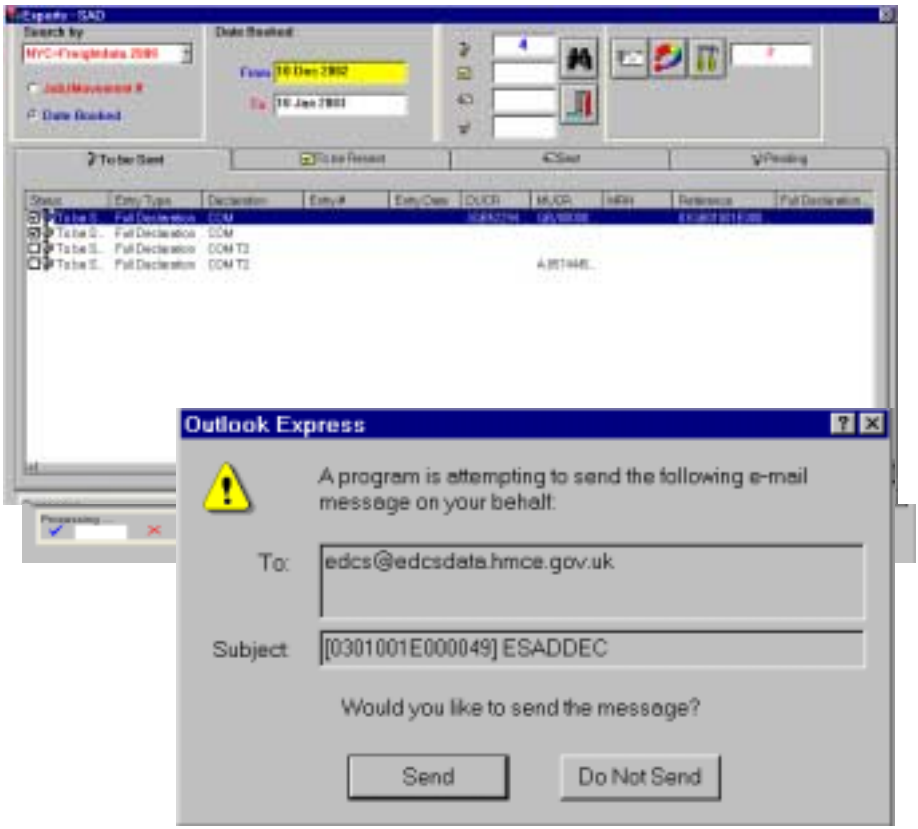
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Electronic Transfer of NES & NCTS Entries.... Continued.

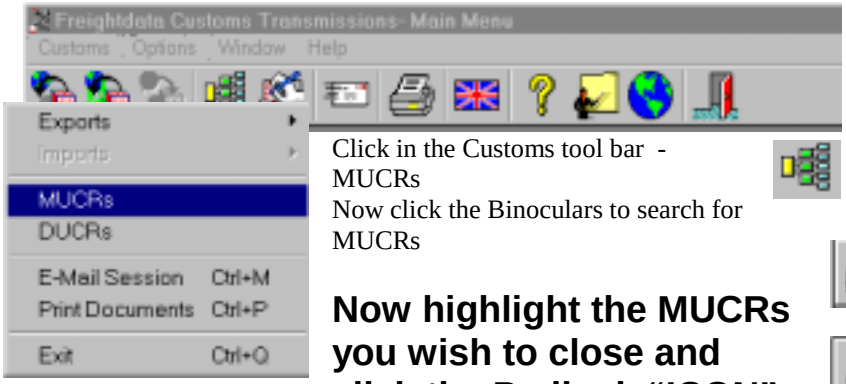
Now click the Send button here and a progress bar will appear possibly followed by display from the underlying Mail System.  In the



example shown you would then have to choose the **Send option.**

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Electronic Transfer of NES & NCTS entries
Sending MUCRs & DUCRs

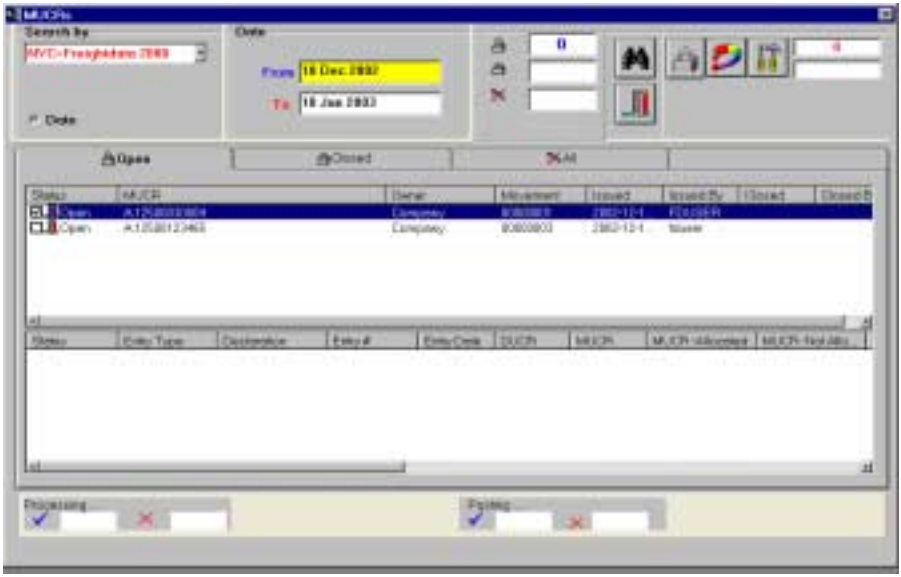


Click in the Customs tool bar - MUCRs
Now click the Binoculars to search for MUCRs



Now highlight the MUCRs you wish to close and click the Padlock "ICON"





to confirm. This will then send to Customs to

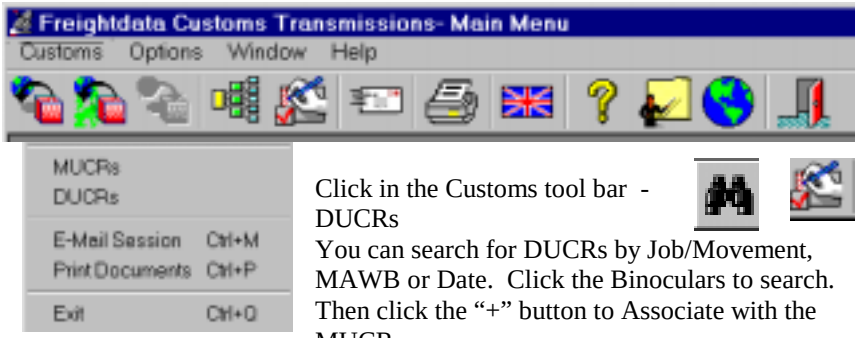
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confirm closure.

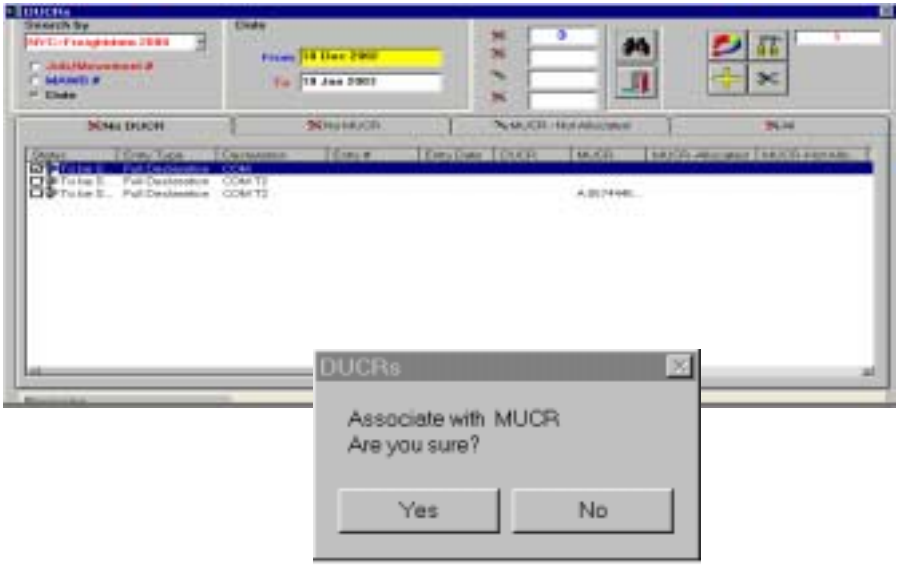
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Electronic Transfer of NES & NCTS entries

Sending MUCRs & DUCRs

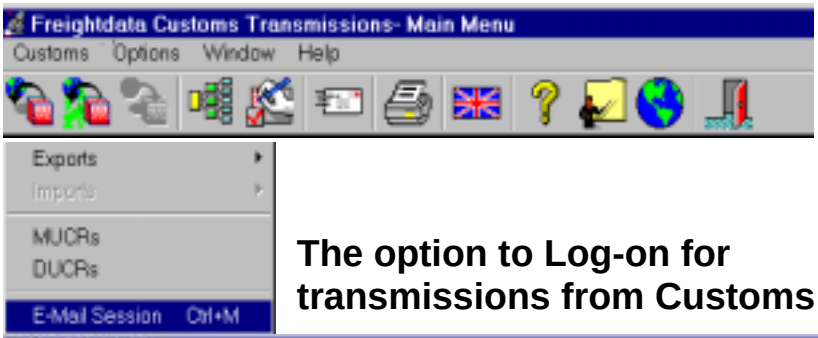


Click in the Customs tool bar -
DUCRs
You can search for DUCRs by Job/Movement, MAWB or Date. Click the Binoculars to search. Then click the "+" button to Associate with the MUCR.

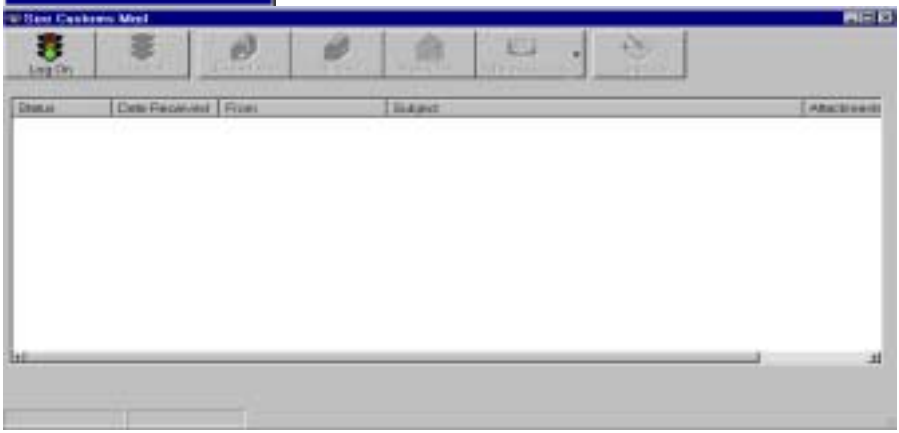


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Electronic Transfer of NES & NCTS entries. Email Session



The option to Log-on for transmissions from Customs

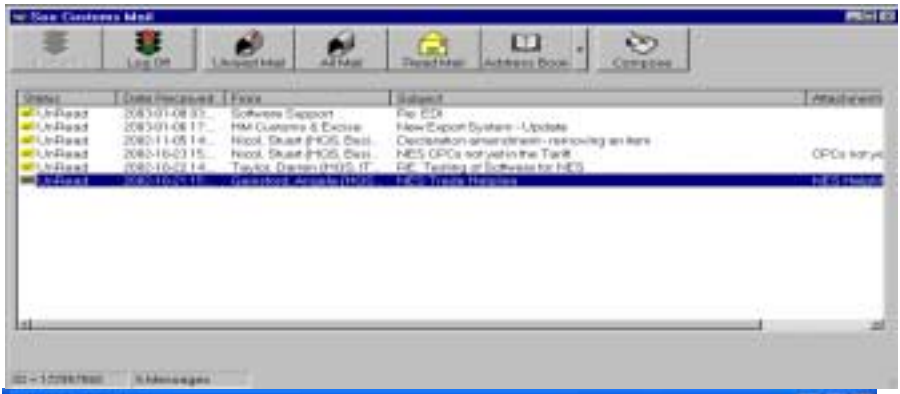


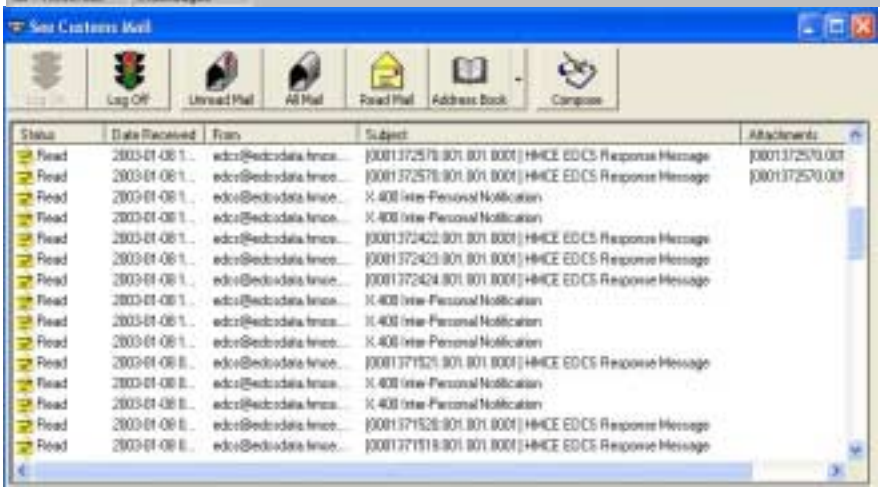
is accessed via the

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Electronic Transfer of NES & NCTS entries

Each item listed above controls a separate function. This example shows Unread mail and the example below shows





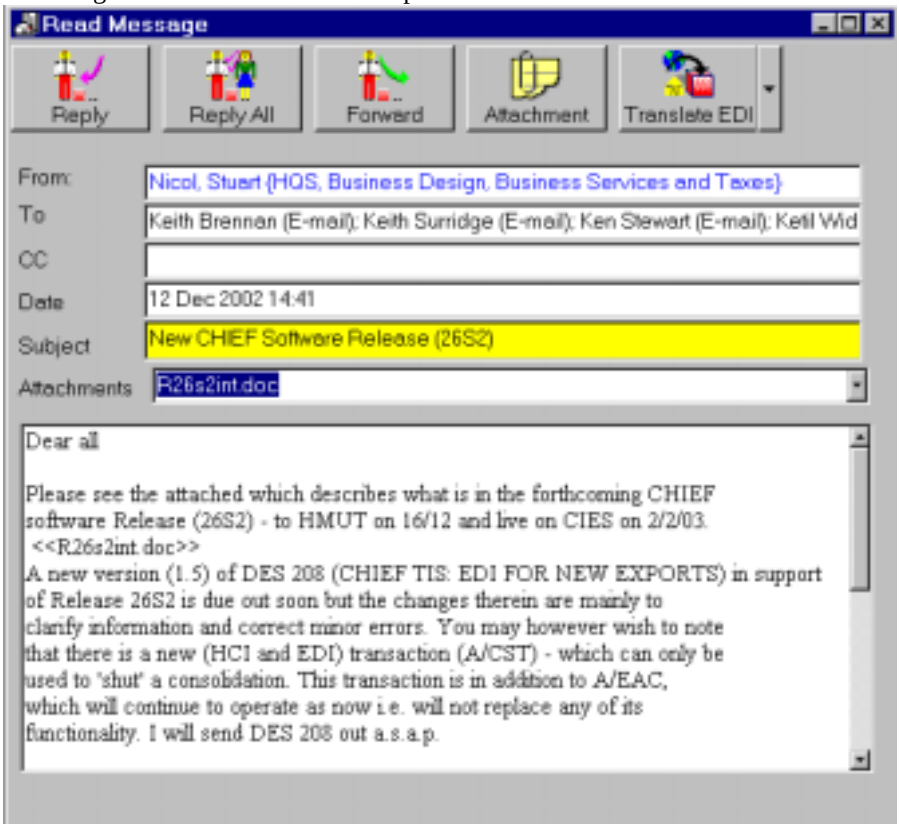
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Read Mail/Translate EDI Message



On either of the above 2 choices you can highlight and double-click or use the READ MAIL Icon to open up a message for viewing or translating.

A message can then be viewed in a separate window as follows:



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Attachments - Reports



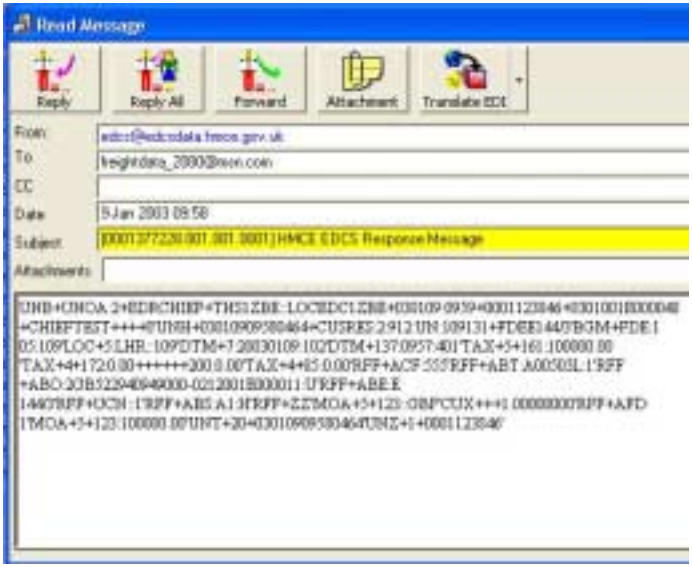
You may receive EDI Messages and reports back from Customs.
Reports normally come back to you as an attachment which you can open, view, save or print by highlighting the attachment in the drop down list and using the Attachment Icon to open it in NotePad.

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Translating Messages



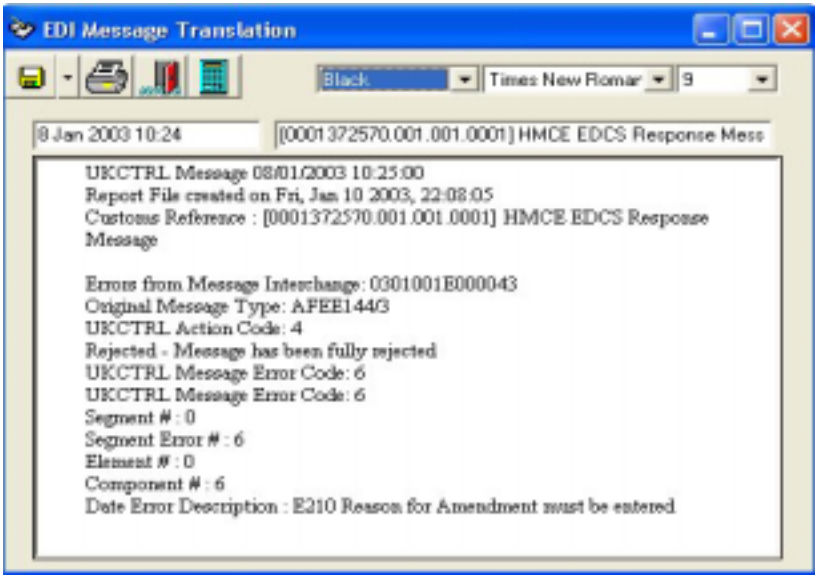
Use this Icon with the drop down for choosing between Message and attachment – to translate the EDI format into a readable message. This readable format is then saved in your ..\Freightdata 2000\FDCustoms\CusIn folder along with a file containing the original EDI message.



In addition this Translation will update the Entry Records accordingly.

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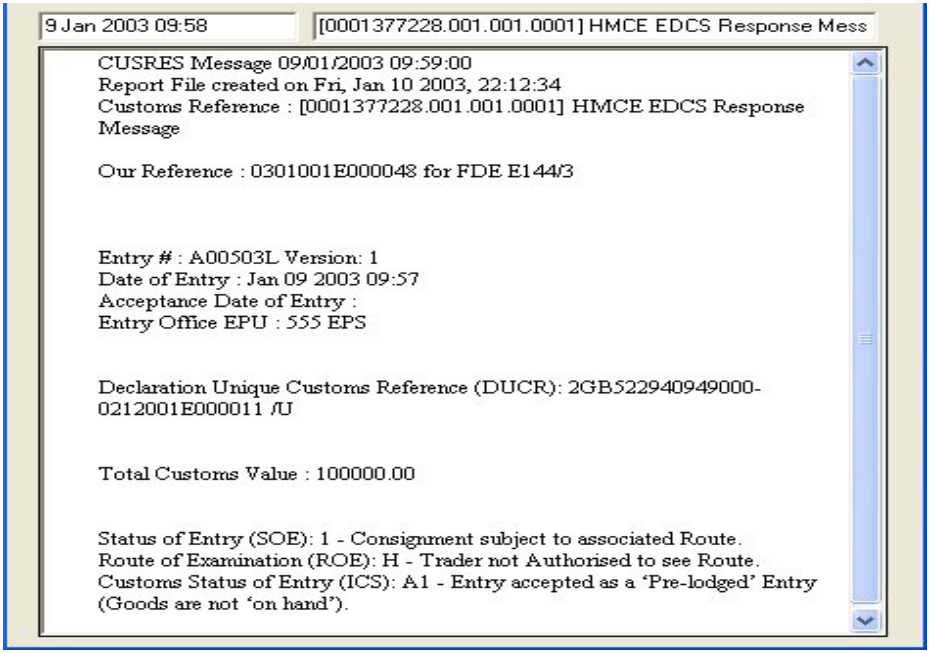
Error Report from Customs



This example shows an EDI message translated into an Error Report from Customs

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Accepted Entry from Customs



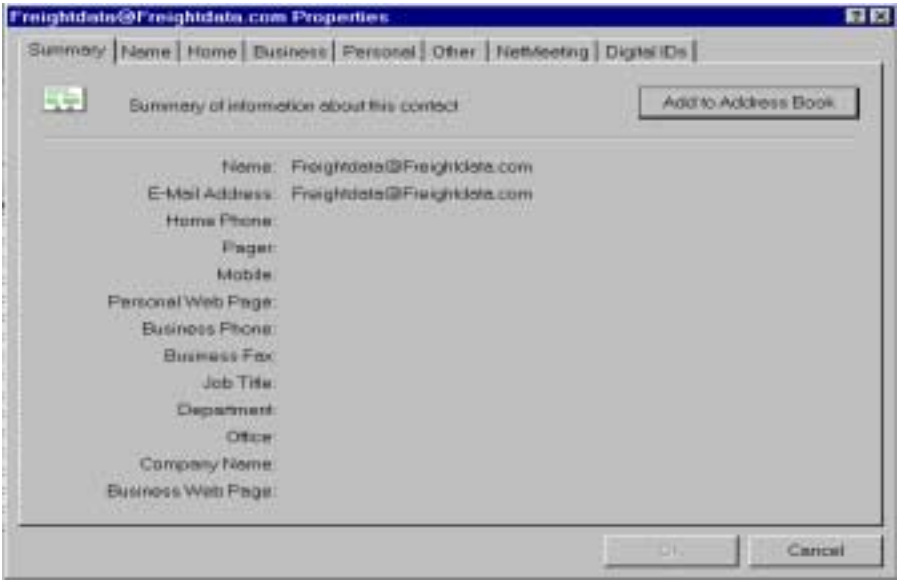
This example shows an Accepted Entry giving the Customs Entry Number and Status and Routing Information.

Again these files can also be printed and copied elsewhere.

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Email Session: Below is an example of an address book for Freightdata

You can also reply to mail from Customs, create new messages or forward messages from this program.



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