



Setting up Emailing Vendor Payment advice

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1. BTE Configuration steps:-

SAP sample function module SAMPLE_PROCESS_00002040 is available for emailing vendor payment advice. This must be copied and if **required modified** to Z SAMPLE_PROCESS_00002040.

The ABAP team can help to copy the function module. You can also use the sap standard function module if no change is required.

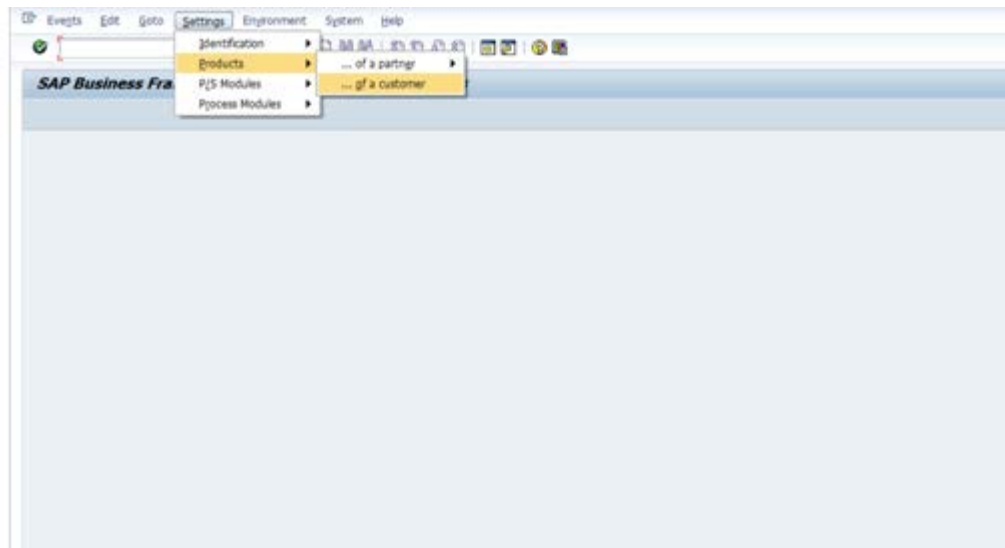
Configuration path:-

SAP Customizing Implementation Guide → Financial Accounting → Financial Accounting Global Settings
→ Business Transaction Events

Or

Transaction code : FIBF

Navigate as shown below to products of a customer:-



Now navigate to Process modules of a customer as shown below:-

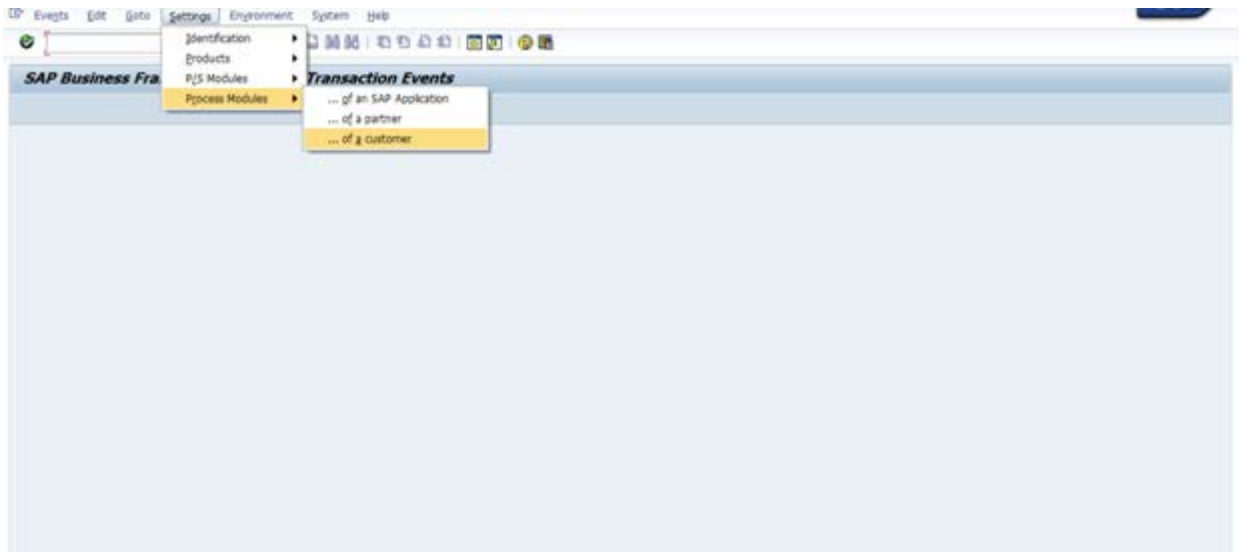


Table View Edit Goto Selection Utilities(M) System Help

Change View "Process BTE: Customer Enhancements": Overview


New Entries

Process	Ctrl	Appl.	Function Module	Product
00001120			ZSAMPLE_PROCESS_00001120	ZPRODUCT
00002310			ZSAMPLE_PROCESS_00002310	ZOUTPUT
00002810	SE	FI-FI	SE_DUNN_EB_DUMMY	SEDUNN
00002820	SE	FI-FI	SE_DUNN_EB_CHANGE	SEDUNN

Click on **New Entries** and update the process **2040** with the function module and the product we created in the earlier step.

Update the following:-

Process	Ctr	Appl.	Function Module	Product
00002040			ZSAMPLE_PROCESS_00002040	ZPAYADV
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				
<input checked="" type="checkbox"/>				

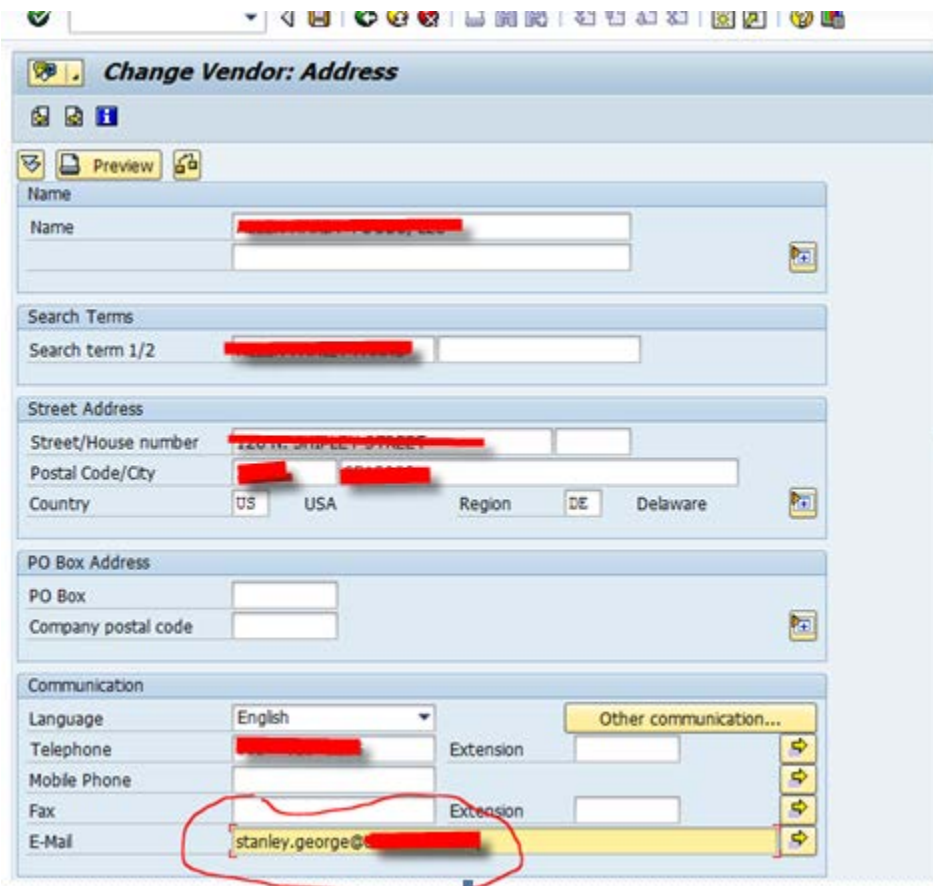
Click on 

2. Master data requirements

2.1 Vendor Master

Transaction code: FK02

Email address should be updated as shown below in the vendor master:-



The screenshot displays the SAP 'Change Vendor: Address' transaction interface. The window title is 'Change Vendor: Address'. The interface includes several sections: 'Name', 'Search Terms', 'Street Address', 'PO Box Address', and 'Communication'. The 'Communication' section contains fields for Language (English), Telephone, Mobile Phone, Fax, and E-Mail. The E-Mail field is highlighted with a red circle and contains the text 'stanley.george@'. The 'Other communication...' button is also visible.

In case the email address is not updated then the payment advice will be generated as a spool request.

2.2 Updating accounting clerk

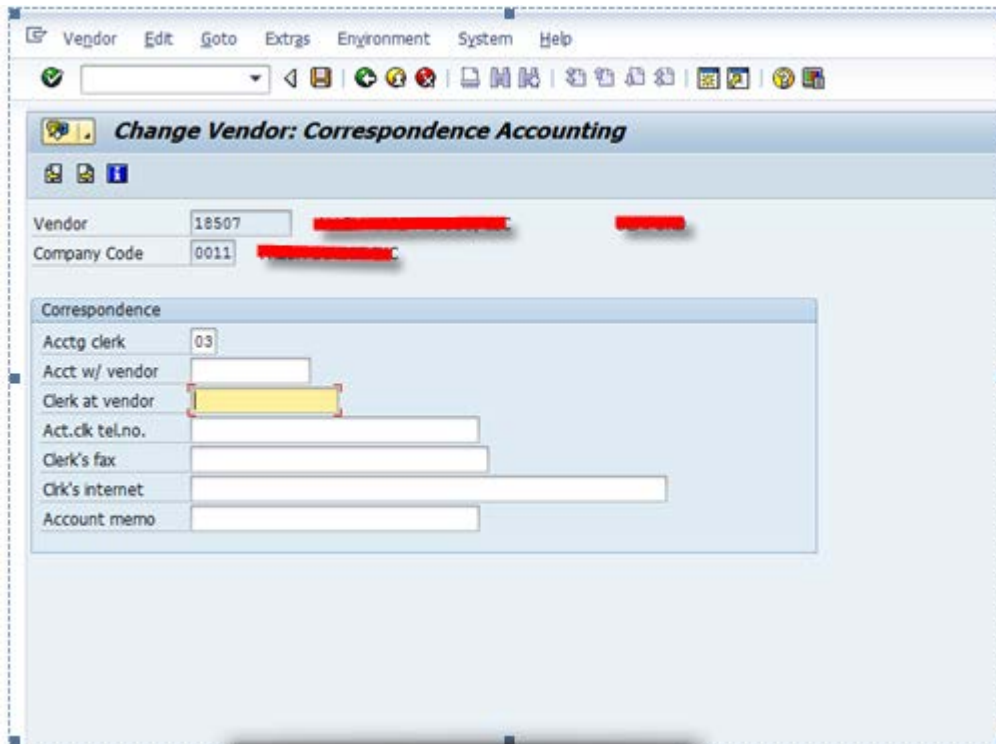
Note: This step is optional.

In case you do not maintain anything in the accounting clerk the person who executes the payment program will be shown as sender of the vendor payment advice.

The field accounting clerk needs to be updated so that the same is printed on the vendor payment advice and also shown as an email sender when the payment advice is sent to the vendor.

The screenshot shows the SAP 'Change Vendor: Correspondence Accounting' dialog box. The window title is 'Vendor' and the menu bar includes 'Edit', 'Goto', 'Extras', 'Environment', 'System', and 'Help'. The main title is 'Change Vendor: Correspondence Accounting'. Below the title, there are fields for 'Vendor' (18507) and 'Company Code' (0011). The 'Correspondence' section contains several fields: 'Acctg clerk' (highlighted with a red circle), 'Acct w/ vendor', 'Clerk at vendor', 'Act.ck tel.no.', 'Clerk's fax', 'Clrk's internet', and 'Account memo'. The 'Acctg clerk' field is currently empty.

Select the accounting clerk responsible for processing this vendor



2.3 Updating user id for accounting clerk

Note: This step needs to be done only if step 2.2 is done.


E.g. the user id for the above accounting clerk needs to contain the email address (transaction code SU02):-

The screenshot shows the SAP user master data form with the following fields:

- Person:** Title (Ms.), Last name (redacted), First name (Anna), Academic Title, Format (Adapt LO1889), Function, Department, Room Number (105174), Floor, Building.
- Communication:** Language, Telephone (710-310-1225), Extension, Mobile Phone, Fax (710-310-1225), Extension, E-Mail, Comm. Meth.

Update the email address of the user and communication method as Email

This close-up view of the Communication tab shows the E-Mail field containing the address 'anna@freshdirect.com'. A red arrow points from this field to the text 'email address to be updated'. The Comm. Meth dropdown is set to 'E-Mail'.

Click on 

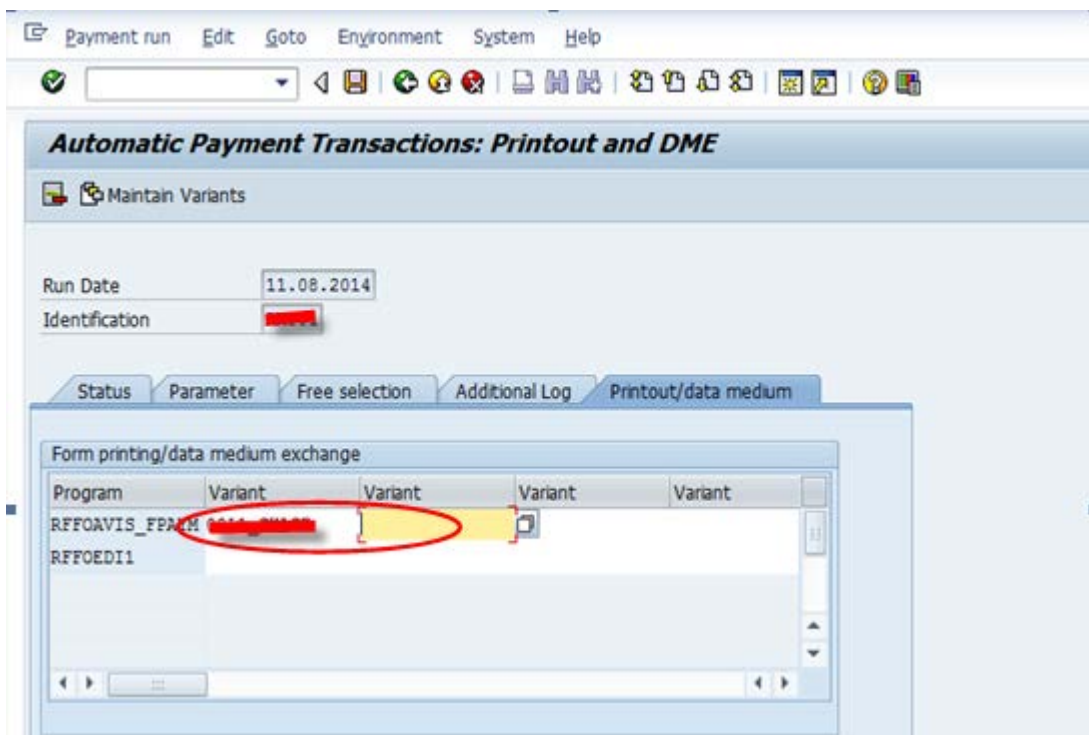
3. Transaction data requirements

3.1 Printout/data medium parameters

In transaction code F110 Click on Printout/data medium tab.

Program (RFFOAVIS_FPAYM) generates the vendor payment advice which will be either emailed to the vendor (if the vendor email address is maintained) or will generate a spool request (in case no email address is maintained in vendor master).

Update the Variant for above program and select the variant while executing transaction F110. This will generate the vendor payment advice.

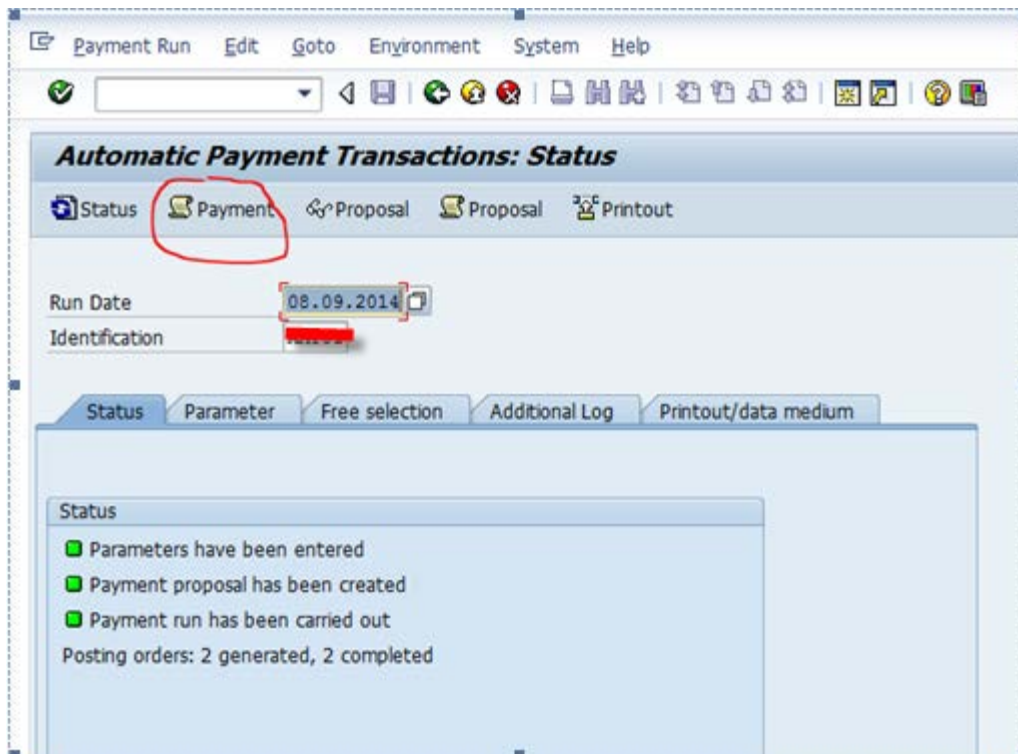


4. Checking the Payment advice

Vendor payment advice will either be emailed to the vendor (if email address is maintained in the vendor master) or will generate a spool request if email address is not maintained. The spool request can be viewed and printed through transaction code sp02.

To check if the payment advice was emailed to the vendor:-

Click on Payment log



You will notice in the below screen shot that the mail request is created.

Job Log Entries for F110-20140908-20140908 / 08114300

Job log overview for job: F110-20140908-20140908

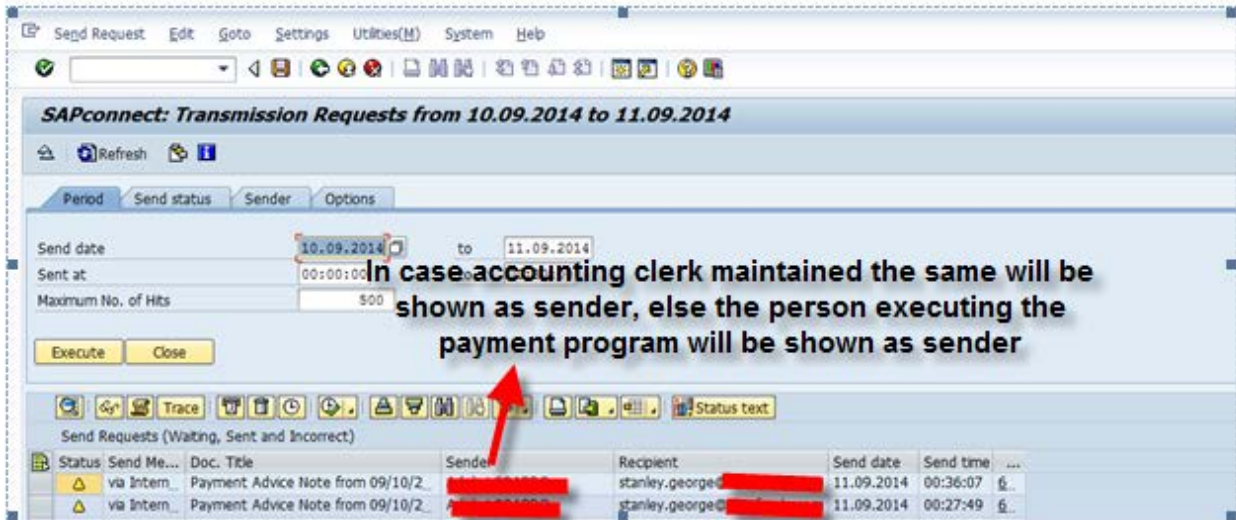
Date	Time	Message text	Message class
08.09.2014	08:11:43	Payment media created in format ACH	BFIBL02
08.09.2014	08:11:43	ADS: SOAP Runtime Exception: CSSoapExceptionTransport : (100101)	FFRUNK
08.09.2014	08:11:43	End of log for payment run 20140908 / 20140908 / 100	BFIBL02
08.09.2014	08:11:43	Creation of payment media using the Payment Medium Workbench	BFIBL02
08.09.2014	08:11:43	> Identification/reference number/file name	BFIBL02
08.09.2014	08:11:43	> ACH - 1000007917 / DTA140908081143_0079	BFIBL02
08.09.2014	08:11:43	>	BFIBL02
08.09.2014	08:11:43	> Overview of lists generated	BFIBL02
08.09.2014	08:11:43	> Name / Dataset / Spool no.	BFIBL02
08.09.2014	08:11:43	> Error Log / LISTIS / 0000211762	BFIBL02
08.09.2014	08:11:43	>	BFIBL02
08.09.2014	08:11:43	> Overview of lists generated	BFIBL02
08.09.2014	08:11:43	> Name / Dataset / Spool no.	BFIBL02
08.09.2014	08:11:43	> Payment Summary / LISTIS / 0000211761	BFIBL02
08.09.2014	08:11:43	>	BFIBL02
08.09.2014	08:11:43	> You can find more detailed information about payme in the payment program menu: Environment -> Payment media -> Display log	BFIBL02
08.09.2014	08:11:43	>	BFIBL02
08.09.2014	08:11:43	STEP 003 started -> program RFEQAVIS FPAYM, variant s0000000000086, user ID	00
08.09.2014	08:11:43	MAIL request 00000000014 created	TD
08.09.2014	08:11:43	MAIL request 00000000015 created	TD
08.09.2014	08:11:44	>	FO


In case the system is unable to create the mail request, it will update the payment log as shown below:-

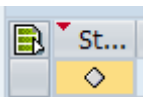
Date	Time	Message text
26.08.2014	01:07:19	> Name / Dataset / Spool no.
26.08.2014	01:07:19	> Error Log / LIST1S / 0000211223
26.08.2014	01:07:19	>
26.08.2014	01:07:19	> Overview of lists generated
26.08.2014	01:07:19	> Name / Dataset / Spool no.
26.08.2014	01:07:19	> Payment Summary / LIST1S / 0000211222
26.08.2014	01:07:19	>
26.08.2014	01:07:19	> Overview of generated forms (SAPScript)
26.08.2014	01:07:19	> Name / Dataset / Spool no.
26.08.2014	01:07:19	> Accompanying Letter Data Medium Exc / SCRIPT / 000 0211221
26.08.2014	01:07:19	>
26.08.2014	01:07:19	> You can find more detailed information about payme in the payment program menu: Environment -> Payment media -> Displ
26.08.2014	01:07:19	>
26.08.2014	01:07:19	Step 003 started (program RFFOAVIS_FFAYM, variant 40000000000066, user ID [redacted])
26.08.2014	01:07:20	>
26.08.2014	01:07:20	Cannot process message: no node determined for
26.08.2014	01:07:20	Advice note for pymt 0011 0020000071 will be printed; dispatch via e-mail not poss.
26.08.2014	01:07:20	Advice note for pymt 0011 0020000070 will be printed; dispatch via e-mail not poss.
26.08.2014	01:07:20	>
26.08.2014	01:07:20	> Overview of the lists generated
26.08.2014	01:07:20	> Name / Dataset / Spool Number / Number
26.08.2014	01:07:20	>
26.08.2014	01:07:20	> Payment Advice Notes Sent by Post / LIST5S / 0000211224 / 1
26.08.2014	01:07:20	> Payment Advice Notes Sent by Post / LIST5S / 0000211225 / 1
26.08.2014	01:07:20	> Error log / LISTFS / 0000211226 /
26.08.2014	01:07:20	Job finished

To check whether the advice is sent to the vendor:-

Transaction code: SOST



The status  is waiting status (which means the mail is not gone yet)

The status  mean the mail is sent.