INTEGRATED DISBURSEMENT MODULE

VERSION – SEPTEMBER 2017 / 1.5

RELEASE DATE
September 04, 2017

Maintained by Information Systems, Hindustan Petroleum Corporation Limited

FEATURES

COMPONENTS

Describes the various Components which are associated with the Module

FLOW OF EVENTS

A Bird's Eye View to the Components & their Linkages

PROCESS IN DETAIL

Defines the full Process in detail with the actual Screen-Shots from the System to provide an indepth know-how of the over functioning of each and every inter-connected System Components

POINTS TO PONDER

Includes the common error made by the Users and the instructions for avoidance of such operational errors for effective & efficient completion of Processes

Integrated Disbursement Module

User Manual for Version September 2017 / 1.5

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Components of Integrated Disbursement Module

- A. Bill Tracking System
- B. Image Based Payment process
- C. Purchase Order Repository
- D. E-MRR workflow

Bill Tracking System

Post centralization of disbursement activities, inception point for processing bills is thru Bill tracing system (BTS). User receives bills (other than Purchase order related vouchers) and process the same in BTS portal. Once voucher information is keyed in BTS Portal, same is submitted for approval to approving authority as per the matrix updated in system for the location.

Voucher once approved, system generates payment order and submit the same along with original copy of invoice to Central Processing Cell for processing & disbursement thereto.

Post GST implementation, Bill tracking System Module has been modified, for incorporating GST invoice information.

Processing of Bills in Bill Tracking System

For processing of Bills in Bill Tracking System, user to use following link

http://10.90.147.90/bill/

Above link is available in my hpcl portal -> other links -> Imaging Solutions-IDM-> Bill Tracking System HPCL



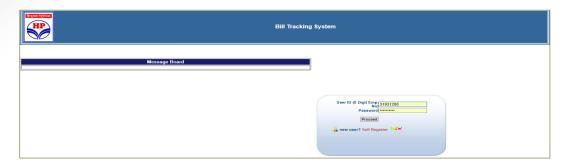
Roles in Bill Tracking:

- a. Creator
- b. Approver



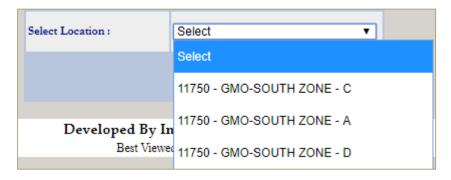
Role of Creator

User to click on the link (mentioned above) and provide 8-digit employee number and ADS password



After providing user id and password user to select location & role as mentioned against the location

Role - C stands for Creator & A - Stands for Approver



After login following screen will be available



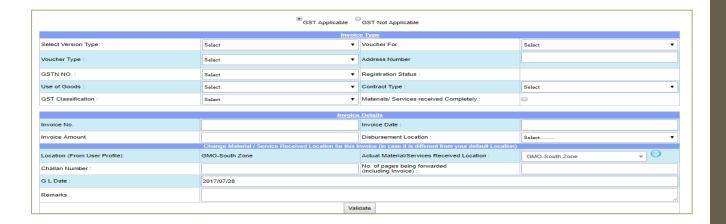
User to click on IDM menu options will be available as under

- a. Capture IDM Data Creator to capture invoice details
- b. My IDM Data transactions created by user under following status
 - a. Awaiting Approval
 - b. Approved
 - c. Modification Suggested
- c. Location Bills to View bills created by other users of selected location
- d. Print Payment Order Approved bills payment Order print option

6



After user clicks on capture IDM data following screen will be available



Two options will be available to user

- 1. GST Applicable To capture GST Related Supplier Payments & OMC Payments
- 2. GST not Applicable To Capture Payments
 - a. Suppliers
 - b. Employee
 - c. Graduate Apprentice Trainees
 - d. Statutory Authorities Payee (7 digit JDE Code) for Tax, Customs etc.
 - e. Casual Suppliers
 - f. Oil Exchange

Supplier Invoices – GST Applicable

User has to select from the drop down

- → Version type as
 - Standalone Voucher
 - o OMC
- → Voucher for User to select
 - o Supplier For Standalone Vouchers
 - o OMC For Oil Exchange Payments
- → Voucher type user to select
 - ZA For Payment Voucher
 - ZU For recovery Voucher
- → User to key in vendor code. Basis vendor code, system will populate following information
 - GSTN of Vendor User to select correct GSTN of Vendor as mentioned on Invoice**
 - Registration status will get populated from JDE (Cat code 2 in address book)
 - Registered Vendor
 - Unregistered Vendor
 - Composite Vendor
 - OMC Registered Vendor
- → User to select Use of Goods, contract Type, GST Classification from the drop down menu appropriately. This information is being used for claiming Tax credit.

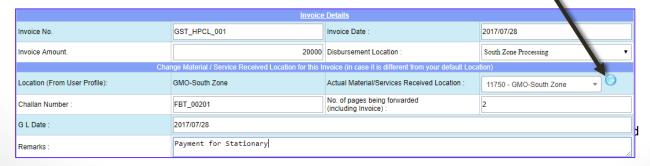




**If vendor GST Number is not available in drop down, please get the same updated in system and then select correct GST number of vendor.

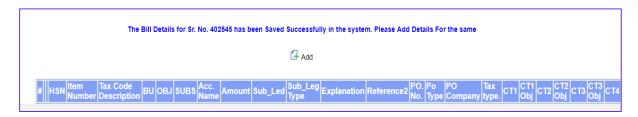
User to key in invoice details:

- Invoice Number
- Invoice Date
- Invoice Amount Total Amount (including Taxes)
- Disbursement location user to select from the drop down)
- Actual Material Received Location if not mentioned in list, user to click on refresh tab and check.
- Challan Number
- Number of Pages Forwarded for Scanning
- GL date Defaulted as System Date



Basis the vendor GST Number (first two digits) and HPCL Material Receipt Location GST Number (first two digits) CGTS/SGST or IGST will be computed. User to see vendor invoice for taxes whether CGST/SGST or **IGST**

Once details validated Successfully, system will generate BTS number and option to put GL details.



User to click on add and provide following information

A. For Registered Vendor / OMC and voucher type as ZA

- a. User to Provide HSN as received on vendor invoice.
- b. HSN/SAC should be minimum 4-digit number.
- Above number will be validated in system as under
 - i. If 8 digits are provided by user, system will validate all 8 digits
 - ii. If 6 digits are provided by user, system will validate all 6 digits.
 - iii. If 4 digits are provided by user, system will check first 4 digits of HSN mapped in system, if exist it will allow user to validate GL Lines
- d. User to select item number from the list of drop down menu.
- e. Item numbers are updated in system along with tax rates.
- User to select appropriate taxes as per the invoice

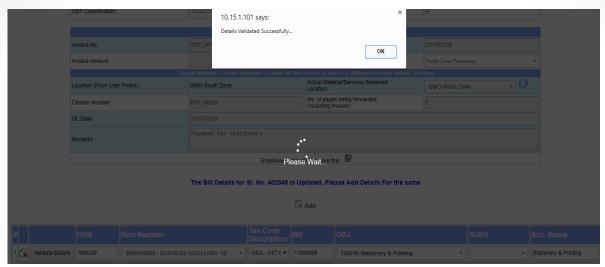
B. For Un-Registered Vendor and voucher type as ZA/ZU

- **a.** HSN/SAC number User to provide HSN/SAC number
- b. Item Number Basis HSN/ SAC User to select mapped item number. This information system will fetch from JDE item master
- Tax Code As per the invoice user to select appropriate tax rate for goods/ service
 - (a) GGA GST Goods 5%
 - (b) GGB GST Goods 12%
 - (c) GGC GST Goods 18%
 - (d) GGD GST Goods 28%
 - (e) GGE GST Goods 0%
 - (f) GSA GST Services 5%
 - (g) GSB GST Services 12%
 - (h) GSC GST Services 18%
 - (i) GSD GST Services 28%
 - (i) GSE GST Services 0%
- a. After Batch Posting in JDE, system will calculate taxes, as per the Tax code selected, Vendor registration status.

After providing above details user to provide BU (Business Code) and object account and amount. Basis BU & object account CT1/CT2/CT3/CT4 code type will get defaulted. User to put correct value against respective Cost object (CT) code. User to provide explanation and click on validate.



Once details are validated, user can add, additional lines if required. User to submit BTS transaction to approver

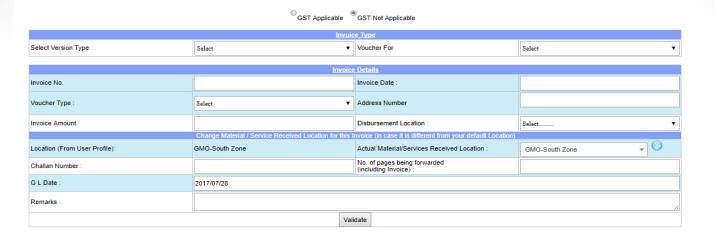


To check location approver, user can click *employees who can approve this* tab and list of approvers will be available

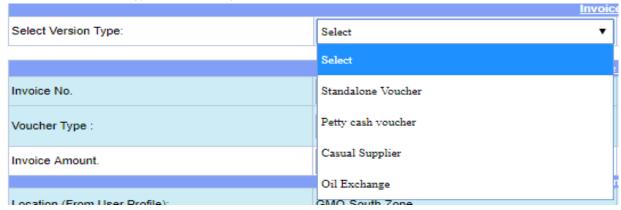


Supplier Invoice - GST Not Applicable

User to click on link GST not applicable, following screen will be available



User to Select Version type from the drop down menu



After selection of Version Type, voucher type tab will be available for selection



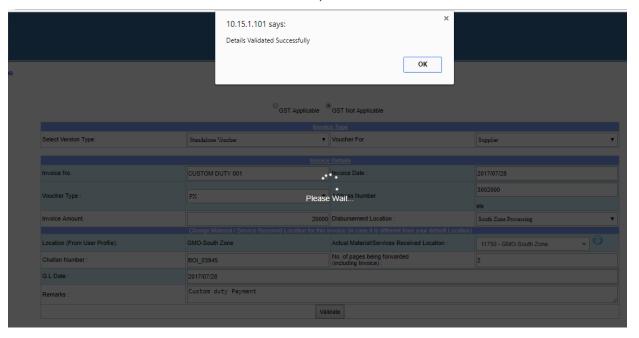
If payments are to be made to supplier, user to select reason for payment to supplier from following

dropdown.



User to put following details and click on validate

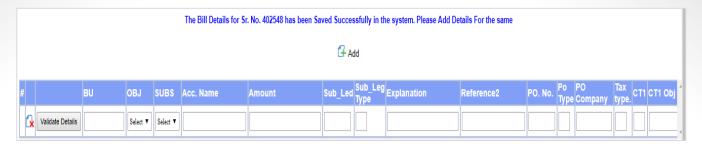
- 1. Invoice details
- 2. Select Disbursement location
- 3. Material Receipt/Supply Location
- 4. Challan number
- 5. Number of Pages to be scanned
- 6. GL date –Defaulted as System date



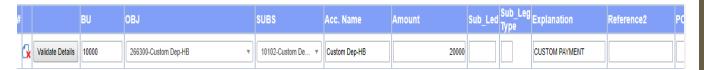


No GST will get calculated if the user process GST invoice thru GST Not applicable menu. Also if any reverse charges applicable, same will also not get calculated.

After clicking on add tab following screen will be available.



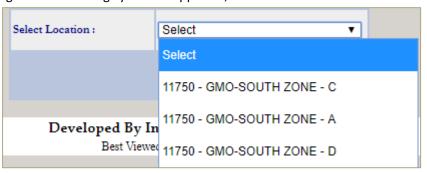
User to provide GL details and click on Validate Details Tab, system will revert details validated successfully for valid GL codes



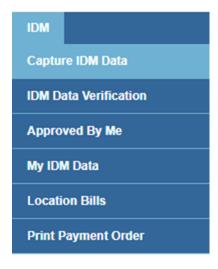
User to submit the transaction to approver for approval in BTS system.

Role of Approver

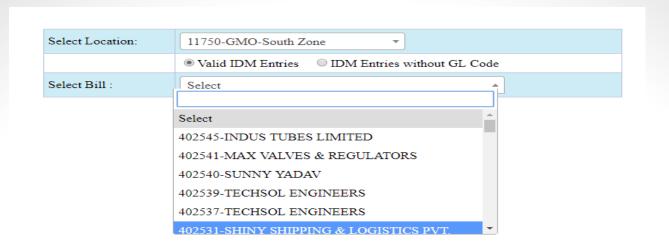
Approver to login to Bill Tracking System as approver, user to click on location code coming with - "A"



User to click on IDM Data and select IDM Data Verification



Approve to select voucher which needs to be approved from a drop down menu



After selection of BTS number, system will display data entered by creator for the invoice.

Approver selects the BTS number to be approved, following screen will be available for verification.

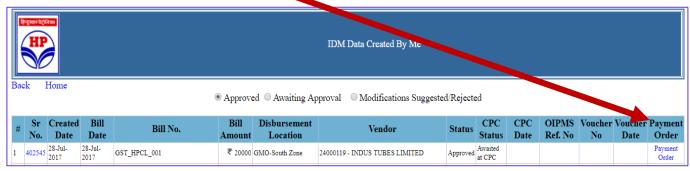
Approver of the transaction have two options

- 1. For any modifications in GL entries HSN code, user to click on send back for modification
- 2. Approve the transaction.

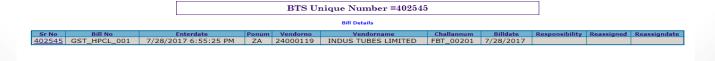
Printing of IDM Payment Order

Both Creator as well as approver can print payment order for all approved BTS Transactions.

a. For Creator- User to click on my IDM data and click on approved radio button and payment order link on the right side of the transaction



b. For Approver - User to click in Miscellaneous tab and global BTS search option. Key in BTS number and submit. User to click on Payment order and take print



Payment Order

Payment order will be available to user for printing

भुगतान आदेश / PAYMENT ORDE (ZA - BTS No. 402545)	<u>IR</u>							
SEND TO : CPC - HPCL, THA	LAMUTHU NAT	RAJAN BLDG 4TH FLOOR, PB NO 36	045 8, GANDHI IRWII	N ROAD EGMORE CH	ENNAI - 600008			
DOCUMENT COMPANY:	1 1	7 5 0 EMPLOYEE	SUPPLIER CODE	2 4 0 0 0	1 1 9 INVOICE DATE DDMMYYYY		2 8 0	7 2 0 1 7
PAY CASH / CHEQUE TO : INI	OUS TUBES LIM	TED						
BUSINESS UNIT		OBJECT ACCOUNT	SUBSIDIAR	SUBSIDIARY ACCOUNT SUBLEDGER			TYPE	AMOUNT RUPEES
1 1 0 0 0 0	0 6 7	4 2 0 1 0						20000.00
								₹ 20000.00
AMOUNT(In Words)	RUPEES TWEN	TY THOUSAND ONLY						
EXPLANATION / REMARKS	PAYMENT FOR	STATIONARY						
APPROVER REMARKS								
VENDOR INVOICE NO. NO OF SCAN PAGES			AGES	PR	PREPARED BY APPROVED NAME & DESIGNATI			
GST_HPCL_001 2			MAHARSHI RAMESH DESHPANDE (31931280) 31925080 - (SIDDHARTHA RAY - 10D Information Systems)					
ENTERED IN SYSTEM DOC NO - TYPE - C		COMPANY	OIPMS NUMBER		VOUCHER DATE			
28-Jul-2017								
			P	rint				

भुगतान आदेश / PAYMENT O (PX - BTS No. 402548)	ORDER			
SEND TO : CPC - HPCL, 7 600008	THALAM	UTHU NATRAJAN BLDG 4TH FL	OOR, PB NO 3045 8, GANDHI IRWIN	ROAD EGMORE CHENNAI -
DOCUMENT COMPANY :	1 1	7 5 0 EMPLOYEE /SUPPLIER CODE	3 0 0 2 0 0 0 INVOICE DDMMYY	
PAY CASH / CHEQUE TO:	: COMMI	SSIONER OF CUSTOMS		
BUSINESS UNIT	Ol	BJECT ACCOUNT SUBSIDIA	RY ACCOUNT SUBLEDGE	R TYPE AMOUNT RUPEES
1 0 0 0 0 0	2 6	6 3 0 0 1	0 2	20000.00
				₹ 20000.00
AMOUNT(In Words) RUP	PEES TWI	ENTY THOUSAND ONLY		
EXPLANATION / REMARKS CUS	STOM DU	TY PAYMENT		
APPROVER REMARKS				
VENDOR INVOICE N	NO.	NO OF SCAN PAGES	PREPARED BY	APPROVED NAME & DESIGNATION
CUSTOM DUTY 00)1	2	MAHARSHI RAMESH DESHPANDE (31931280)	31925080 - (SIDDHARTHA RAY - 10D - Manager - Information Systems)
ENTERED IN SYSTE	EM	DOC NO - TYPE - COMPANY	OIPMS NUMBER	VOUCHER DATE
28-Jul-2017				

User after approval of transaction, send original copy of Invoice and Payment Order to Central Processing Cell (address as mentioned on the top of payment order) for further scanning and disbursement.

Image Based Payment Process

Image Based Payment process is achieved by integrating the following two components with JD Edwards System:

WebCenter Capture Enterprise
Integrated Disbursement Management System (IDM)

Product of Oracle, which gives the facility to capture Image of Documents by direct scanning thru scanner or importing already scanned images and link them with the JDE documents.

The system works on elaborate route setup and strict matrix and with audit trail capabilities.

The extensions for file types allowed to import (with the Current Version) are

- a. .jpg One file per image/page
- b. .png One file per image/page
- c. .tif Multiple pages can be scanned in a single file
- d. .docx Word File
- e. .pdf PDF file with multiple pages

Processing Steps

- a. Registration Process
- b. Scanning of Documents
- c. Work-Flow for Meta Data Approval
- d. Availability of Data for Voucher creation in JD Edwards

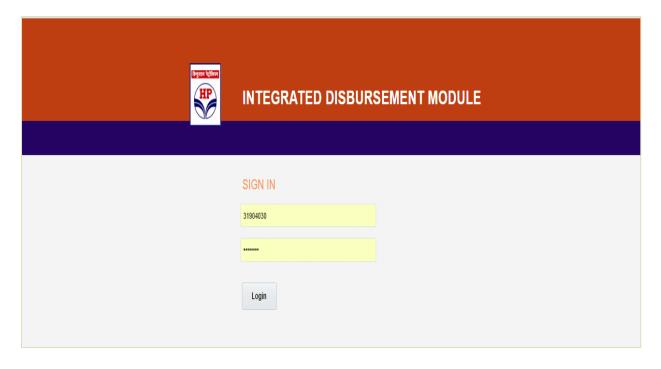
Registration Process

All users in the image processing matrix for a location must compulsorily log-in to the image processing system to activate their role in the workflow system before actual process of scanning of any document starts

URL to reach the Citrix server for JDE and Image Processing applications is

http://wcprod.hpcl.co.in/integration/worklistapp

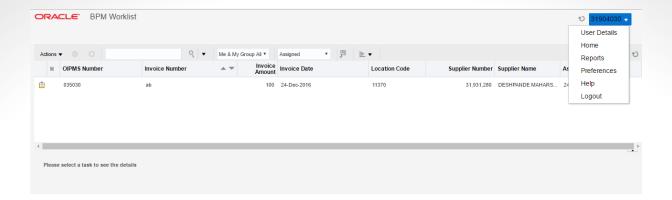
Opening the above URL will take you to the following Web Page:



User has to provide user id and ADS password to login in the system



Provide your Employee Id as User Name & ADS Password for getting into the IDM System. This Registration Process is required only for the First Time Users.



Log-Out by selecting File -> Logout thru Menu Bar

Roles

The following Roles are designated in System for the automated flow of Vendor's Invoice (in Electronic Form) and related Meta-Data:

- 1. Scanner/Creator
- 2. Location Approver
- 3. Disbursement Office Approver (Concurrer)

Image processing starts after receipt of Original Invoice from Vendor/ Employee (Employee – In-case of PCD/SCAV only) along with forwarding sheet as received from vendor/ employee.

All HR based payment like TES, Car mileage etc. will continue as per the current process.

Before starting image processing activity in any location, Location In-Charge has to provide details to Controlling Zonal Finance Head / Head Commercial SBU for onward submission to IS Central team for setting up the activity matrix. Location has to submit matrix as per the Annexure -I

On the basis of above information IS Central team will set the IDM Matrix and provide the Login Access in WebCapture Enterprise/IDM to users and confirm disbursement office. For any subsequent manpower change (Temporary / Permanent) fresh matrix thru service request to be provided to IS Central Team thru proper channel.

Scanning of Documents

Scanning of documents can be done by following modes

- 1. WebCenter Capture Enterprise
- 2. IDM Capture

WebCenter Enterprise Capture

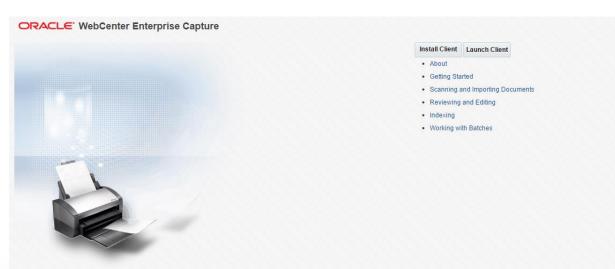
Scanner will login in the scanning system through the following link:

http://wcprod.hpcl.co.in/dc-client

ORACLE' WebCenter Enterprise Capture	
* User Name * Password	
Sign In	
Copyright © 2013, 2016, Oracle and/or its affiliates. All rights reserved.	About WebCenter Enterprise Capture



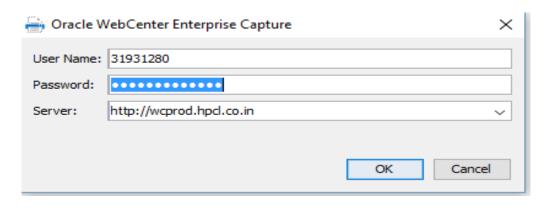
Scanner need to provide his Employee Number and ADS password to log-in to the System. On successful logon the following Screen will appear:



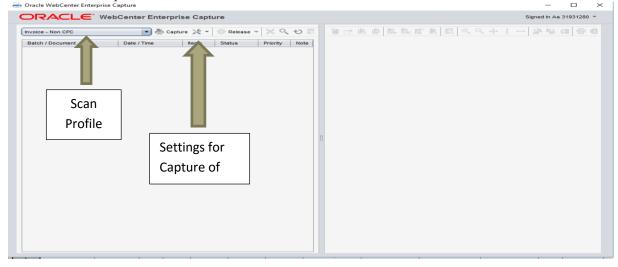
User doing scanning activity has to install client for the first time. Once done user has to login with WebCenter Enterprise Capture with following icon



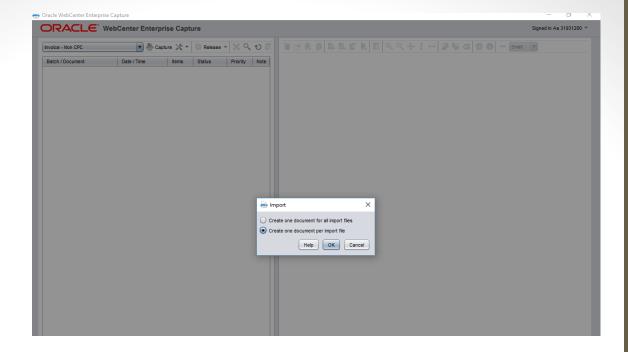
After double click on the icon following screen will be available to user



User to provide user id and ADS Password

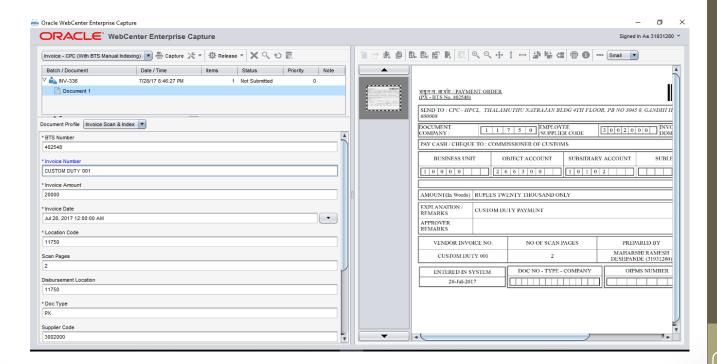


After opening of WebCapture application, user will able to see which profile is attached for scanning



User can import the data or can directly scan the same (if scanner is attached to his machine)

- 1. Capture settings
 - a. User can import document if already scanned and kept at shared location
 - b. User can scan directly, if the scanner is attached to user's machine
- 2. After uploading of documents following screen will appear



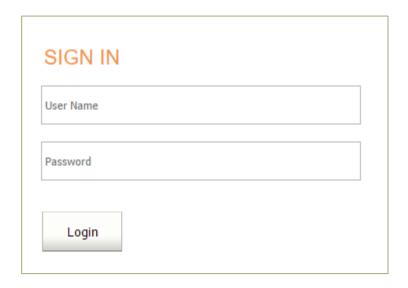
Release

- a. Once details are scanned same will be available to user for releasing of document
- b. User has to click on release tab and document will flow to IDM workflow as per the matrix updated in system.
- c. After release of document same will not be available in WebCapture enterprise screen

Integrated Disbursement Module

Users having access to IDM has to logon to the following link by providing user id and ADS password.

Link - http://wcprod.hpcl.co.in/integration/worklistapp



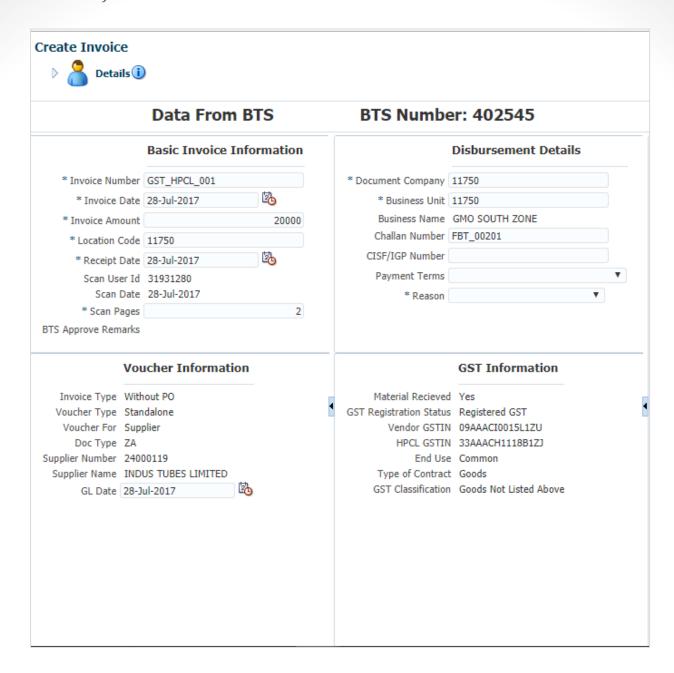
Work-Flow for Meta Data Approval

After login in IDM Workflow user will able to see all the scanned documents which after uploading in WebCapture Enterprise available for meta-data creation**.

**Document will be available as per the matrix for the location to users



After clicking on create invoice following screen will be available (for GST Enable Invoice)



A. Basis Invoice Information

- Details of scan data will be available as uploaded by user in WCC
- 2) Invoice Amount will be defaulted
- 3) Scan location code
- 4) User has to select Receipt date of invoice
- 5) Scan date will be populated from WebCenter Capture



Basic Invoice Information

- B. Voucher information will be populated as captured in BTS
 - a. Invoice type
 - b. Voucher Type
 - c. Supplier Code
 - d. Document Type
 - e. Supplier Number
 - f. Supplier Name

	Voucher Informat	ion	
Invoice Type	Without PO		
Voucher Type	Standalone		
Voucher For	Supplier		
Doc Type	ZA		
Supplier Number	24000119		
Supplier Name	INDUS TUBES LIMITED		
GL Date	28-Jul-2017	1	

C. Disbursement Details

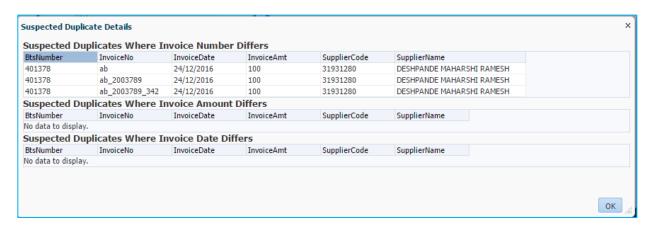
- a. Document company will always be the payment office company
- Business Unit fields are automatically defaulted in the Form
- c. CISF/IGP Number
- d. Challan Number as updated in IDM



D. GST Information

- a. Information from material received is getting captured from BTS
- b. Vendor GST Number as selected by creator at the time of voucher generation in BTS
- c. HPCL GST number is from JDE address book of location. (tax field). This GST number is of scan location (material received location in BTS)
- d. End user Captured from BTS
- e. Type of Contract Data captured from BTS
- f. GST Classification Data Captured from BTS

- E. Creator has the facility to change any of the input made by the scanner in WebCapture Enterprise. Additional checks have been installed to ensure that Invoice Date cannot be more than System date and Invoice Receipt Date cannot be more than System date.
- F. Suspected Duplicate System has a validation of finding duplicates and suspected duplicates.
 - a. Duplicates If invoice number, invoice date, vendor code & amount matches exactly, system will reject the voucher in workflow
 - Suspected Duplicates if any one of mentioned key is change and rest of the key remains same, system will show suspected duplicate and will allow user to go a head
 - c. Information to the user will be available if invoice comes as suspected duplicate after selection of transaction



Users at each stage in the work-flow has the right to accept or Reject the Document or reject for rescan.

Document, may be rejected for one of the following reasons

- A. Improper image Quality
- B. invoice in the Suspected Duplicate history (dealt later on)
- C. Other major inconsistency of the data.

If the Document is rejected, then scanner has to start the same activity again from the scratch. If the document is rejected for rescan, same BTS number can again be scanned in the system.

For Non GST Invoice Following Screen Will be available

Create Invoic	e					
🛭 🦀 Detai	ils 🗓					
Assignees 31960060 31904030 31931280 38028100 31919150 31925080 Creator					Expiration Date	
					Acquired By	
Created 28	-Jul-	2017 20:51			Outcome Task Number	Assigned 222643
Updated 28	-Jul-	2017 20:51			rusk rumber	
		Data From BT	5	BTS Number	: 402548	
		Basic Invoice Info	rmation		Disbursement Details	
* Invoice Nun	nber	CUSTOM DUTY 001		* Document Company	11750	
* Invoice I	Date	28-Jul-2017	20	* Business Unit	11750	
* Invoice Am	ount		20000	Business Name	GMO SOUTH ZONE	
* Location (Code	11750		Challan Number	BOI_03945	
* Receipt I	Date	28-Jul-2017	26	CISF/IGP Number		
Scan Use	er Id	31931280		Payment Terms		₩.
Scan I	Date	28-Jul-2017		* Reason	OK Accepted	•
* Scan Pa			2			
BTS Approve Rem	arks					
	Vot	ıcher Information		Tax Inf	formation	
Invoice Type	With	out PO		GST		
Voucher Type	Stan	dalone		CST		
Voucher For		plier		Service Tax		
**	Doc Type PX		Service Tax			
Supplier Number		2000 Imissioner of Customs				
GL Date						
GE Buto						

Next action is required from Approver (Location). He has to login in IDM with his employee number and ADS password and check his WORK LIST. Approver (Location) will find the pending line for his action. As soon as he clicks on pending line, system will display the updated details by scanner and creator. Approver (Location) has to check all the details with scanned Invoice and if found correct then he has click on "APPROVE".

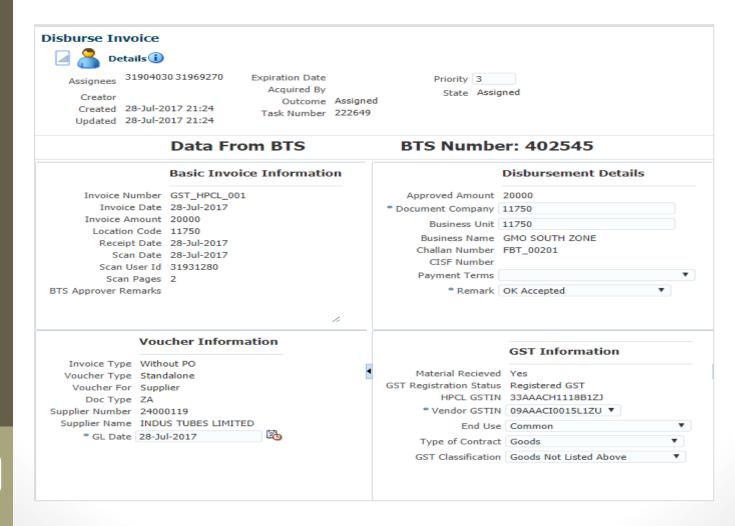
Approver (Location) is not allowed to modify any apart from Document Company code data but he is having rights to reject/reject for rescan/send back to creator in IDM.

Assignees 31931 Creator Created 28-Jul- Updated 28-Jul-	280 38028100 31919150 31925080 -2017 21:16	Expiration Date Acquired By Outcome Task Number		1
	Data From BTS	BTS Number	: 402545	
	Basic Invoice Information		Disbursement Details	
Invoice Dat Invoice Amoun Location Cod Receipt Dat Scan Dat	e 11750 e 28-Jul-2017 e 28-Jul-2017 d 31931280 s 2	Challan Number CISF Number Payment Terms	11750 GMO SOUTH ZONE FBT_00201	•
Invoice Type Wit Voucher Type Sta Voucher For Sup Doc Type ZA	ndalone	HPCL GSTI		

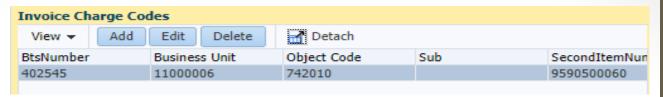
Approver (Disbursement) has to login in IDM with his employee number and ADS password and check his WORK LIST. Approver (Disbursement) will find the pending line for his action. As soon as he clicks on pending line system will display the updated details by scanner and creator and Approver (Location) wherever applicable. Approver (Disbursement) has to check all the details with scanned data. Approver (Disbursement) also having right to modify GSTN details.

Approver (Disbursement) will get two types of data in Task List

- a. For Purchase Order Related Voucher Approver (Disbursement) will able to see
 - 1. Details of Invoice uploaded by scanner (Image)
 - 2. Mata data uploaded by creator
 - 3. Details for purchase order
 - 4. Approved EMRR in EMMR Workflow**
 - 5. Approver (Disbursement) can reduce approved amount but cannot increase the same
- ** Approver (Disbursement) can only approve vouchers for which E-MRR is being approved. If e-MRR is not approved in e-MRR workflow, IDM transactions cannot be approved.
 - a. Non Purchase Order Related Vouchers Approver (Disbursement) will able to see
 - 1. Details of Invoice uploaded by scanner (Image)
 - 2. Mata data uploaded by creator



Approver (Disbursement) has to provide GL Codes. Option of add/edit/delete lines in GL Codes are available if any changes are required. if approved amount is equal to GL amount system will allow to approve the workflow, else not

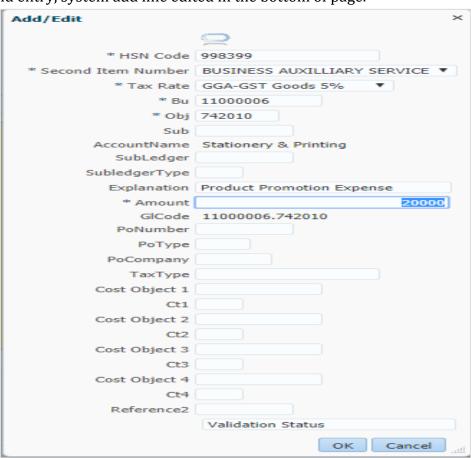


Approver (Disbursement) will able to add / Edit/ Delete GL codes as provided by BTS Creator.

Approver (Disbursement) to provide – if Registration status of Vendor is Registered & voucher type is ZA

- a. HSN/SAC code as appearing on invoice (min 4 digits)
- b. Select item code from drop down
- c. Tax Rate will be defaulted basis item code selected
- d. Provide BU
- e. Provide Object account
- f. If cost object code is applicable same needs to be provided in appropriate CT codes along with object
- g. Reference2 if required
- h. Click on validate.

For valid entry, system add line edited in the bottom of page.



Approver (Disbursement) to provide – if Registration status of Vendor other than Registered & voucher type is ZA/ZU

- a. HSN/SAC to be provided
- b. Select item code from drop down as mapped against HSN/SAC codes
- c. Tax Rate will be defaulted basis item code selected
- d. Provide BU
- e. Provide Object account
- f. If cost object code is applicable same needs to be provided in appropriate CT codes along with object
- g. Reference2 if required
- h. Click on validate.
- i. Once details are validated, click on approve.
- j. Voucher will be available in JDE.
- k. Once batch is posted, system will update tax lines as per the tax category and vendor registration status. Refer Annexure 1.

Upon completion of IDM activities by Approver (Disbursement), Transaction details will automatically move to JDE. Disbursement group has to check and follow further process in JDE to generate Vouchers.

The following processes are adapted in JD Edwards for Voucher creation:

- A. Voucher creation in JDE for Non Purchase Order Related Voucher
- B. Voucher creation thru Core JD Edwards Accounts Payable Module

Voucher creation Non Purchase Order Related Voucher

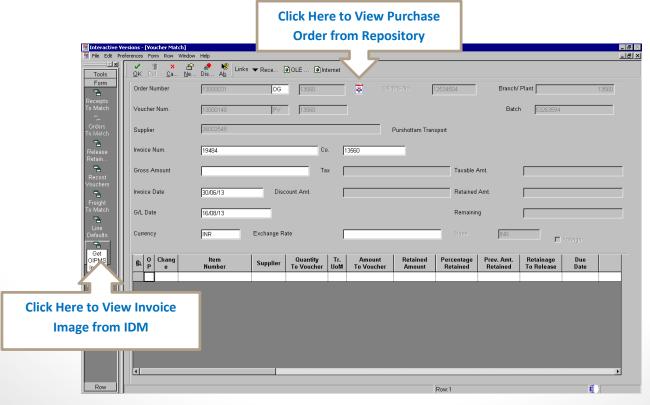
In JDE for "Non PO Base" applicable for Voucher to be generated from menu "AP Clone Voucher Process thru IDM" will be removed. Voucher once approved in IDM Workflow, will be available in supplier ledger enquiry.

Details of image uploaded in WebCapture Enterprise will be available in supplier ledger enquiry. User has to select voucher and click on Get IDM Image in Row Exit

Voucher creation thru Core JD Edwards Accounts Payable Module

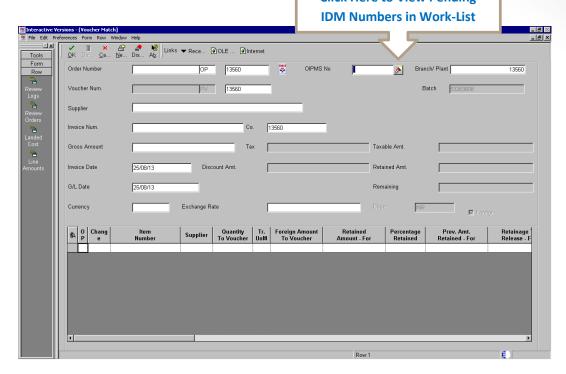
Disbursement User need to select "Match voucher to Open Receipt" application as he is doing at present for non IDM transaction. User has to click on Add to process new Voucher

- A. JDE Users now need not toggle between multiple Systems during the Voucher preparation. They will now be able to refer the required Documents available in the various related Systems from with-in JDE Screen itself.
 - 1) Purchase Orders from Corporate Purchase Order Repository in MOSS
 - 2) Invoice image from the Integrated Disbursement Module
 - 3) Approved MRR Document from Corporate MRR Repository in MOSS

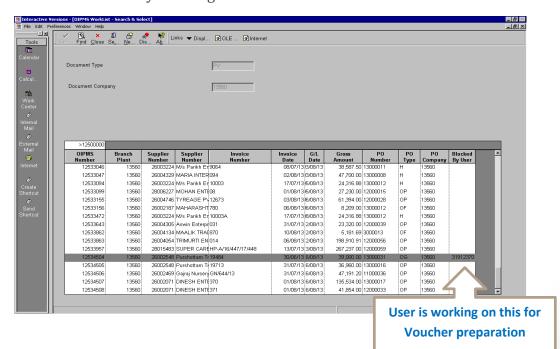


B. Employees in the Disbursement Section will now be able to access the Pending Work-List of the documents approved in IDM System thru the New Visual Assist along-side IDM Number Field.

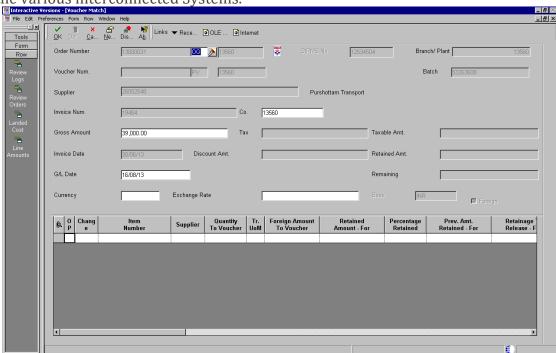
Click Here to View Pending



C. Chances of multiple Employees working on the same Document, for Voucher preparation & subsequently creating ambiguous situation for the JDE System, is eliminated. The document selected by one Employee in the section is shown in different color in the grid and same will not be allowed for selection by the Other Employee in the Section. It will also provide the information on the User Details who is currently working on that Blocked Document



D. IDM Number inputted / selected thru Visual Assist brings back the information which was already inputted in the IDM System and also restricts any changes be made to the Auto-Populated fields. This will not only ease-up the Users from Data Entry but also minimize the chances of Human Error & the chances of Data Inconsistencies between the various interconnected Systems.



The following fields which were earlier inputted by User are now automatically populated from the Meta-Data already inputted in the IDM System:

- a) Purchase Order Number
- b) Purchase Order Type
- c) Purchase Order Company
- d) Invoice Number
- e) Invoice Date
- f) Gross Amount (For Information. Actual Amount comes from Voucher Match)
- g) G/L Date (User can Change the Date)
- E. After getting these details, User need to go for Receipts Matching (select **Receipts To Match** from Form Exit) and match appropriate lines for invoice.

Disbursement Users have been provided to view the "IDM Image" in P0411 application. To view, user has to click on "Get IDM Image" button provided in Row exist bar. A separate column is made available in JDE "Supplier Ledger Application" to store IDM number. Concern user can view IDM Invoice Image. User has to select any IDM number and then just click on "Get IDM Image" button which is provided in Row exist bar. Both for Purchase order related voucher and non-purchase order related voucher.

As soon as voucher generated, the voucher details i.e. Document Number, Document Type and Document Company gets updated back in IDM system & BTS system.

After voucher generation all further activity i.e. Voucher Approve to Payment process including tax deduction (TDS) etc. is same as present.

Voucher payment details get updated automatically in BTS system as soon as Payment is generated.

Purchase Order Repository

1. Transfer of PO Document to Purchase Repository in MOSS

All the Purchase Orders prepared in JDE are processed by a New Module. The new Module performs the following tasks:

- a) Identifying new Purchase Orders to be sent to PO Repository
 - It includes all types of Purchase Orders including Standing PO, Call-Up POs, Change POs, etc.
- b) Renaming the PO Document to the format required by PO Repository in the MOSS¹
- c) Extraction of Key Data (Metadata) from the PO Document
- d) Extraction of Key Data (Metadata) from JDE thru Web-Services
- e) Creation of Tag File required by MOSS Routine
- f) Sending PO Document with Key Data to Purchase Order Repository in MOSS

2. Upload of PO Document in PO Repository in the MOSS

The following tasks are performed by the routine:

a) Check whether the PDF is already present in Record Center (RC) with the same name.

New PO Document is uploaded to PO Repository in MOSS Earlier Document, if found, is transferred to Archive

3. Upload of Additional Document(s) by PO Originator

Upload of any additional document (or documents in single compressed file) initiates a workflow. The documents uploaded are required to be approved by the Approver. The additional document will not be seen by anybody till the same is approved thru the workflow initiated.

4. Remarks / Annotation by PO Originator

Entering Remarks / Annotation by Originator initiates a workflow. The additional Remarks / Annotation will not be visible to anybody till the same is approved thru the workflow initiated.

5. Upload of Additional Document by Purchase / Disbursement Officer

No workflow would get initiated on upload of document(s) by Purchase Officer / Disbursement Officer.

¹Microsoft Office SharePoint Server

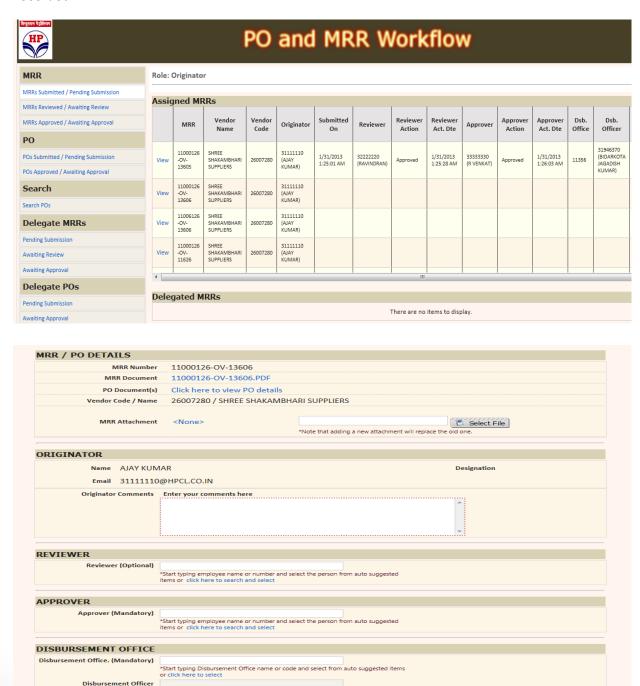
Material Receipt Record Repository

- 1. MRR is prepared in JDE
- 2. MRRs are sent to MRR Repository in the MOSS
- 3. Upload of MRR Document in MRR Repository in MOSS
- 4. Initiation of Workflow Process in MRR Repository in MOSS
- 5. e-Mail Alert to MRR Originator for action
 - a. Open MRR Report
 - b. Get it validated thru amount
 - c. E- Purchase order
- 6. Status report of open MRR

Action on E-MRR² by Originator

The E-MRR can be reached by the Originator by Logging-In to the E-MRR Repository in MOSS where Originator would be presented with the Web Page with the Options Originator has access to & the work-list Originator is required to clear. Also, clicking on the Link provided in the e-Mail takes the Originator directly to the E-MRR, referenced in the e-Mail, in MRR Repository in MOSS.

On getting an e-Mail alert, Originator logs-in to MOSS and starts working on the E-MRR received.



Submit

38

² Electronic MRR

The following documents would be available on the page displayed:

- a) Related Purchase Order(s)
- b) MRR Document received from JDE

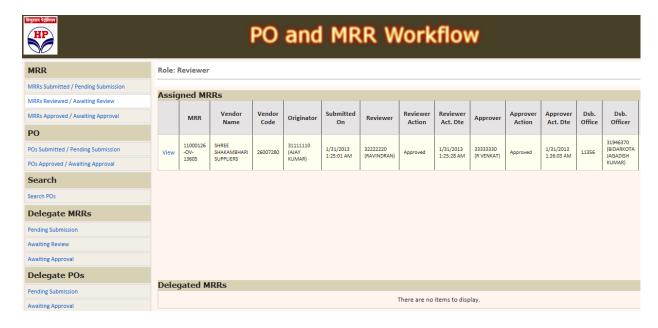
Originator is required to complete the following on the page displayed after opening the E-MRR:

- a) Internet Explorer should be more than 9.0 / Google chrome
- b) Uploading Additional Document(s), if any
- c) Insert Remarks/Annotations/Comments
- d) Provide BTS number
- e) Selecting the Reviewer³ who would be reviewing E-MRR thru workflow. **Sending the document to Reviewer is an optional activity**.
- f) Selecting the Approver who would be approving the MRR in the workflow process. **This is a mandatory input**.
- g) Selecting the Disbursement Office where the payments would be processed for the MRR received. Disbursement Office is selected instead of Disbursement Officer so that anyone in the group would be able to work on the further processing of the MRR received.
- h) Submit the E-MRR to flow ahead in the process. <u>On submission of E-MRR by Originator</u>, an e-Mail alert would get generated automatically & would be sent to the Reviewer (as selected by the Originator)

³Selection of Employee is facilitated thru Auto Type-Ahead & Auto Complete by Number / Name

Action on E-MRR by Reviewer

The E-MRR can be reached by the Reviewer by Logging-In to the E-MRR Repository in MOSS where Reviewer would be presented with the Web Page with the Options Reviewer has access to & the work-list Reviewer is required to clear to complete the process. Also, clicking on the Link provided in the e-Mail takes the Reviewer directly to the E-MRR referenced in the e-Mail.



The following documents would be available on the page displayed:

- a) Related Purchase Order(s)
- b) MRR Document received from JDE
- c) Attachment(s) uploaded by the E-MRR Originator (if any)
- d) Remarks / Annotations / Comments entered by the E-MRR Originator
- e) E-MRR Approver & Disbursement Office selected by the E-MRR Originator

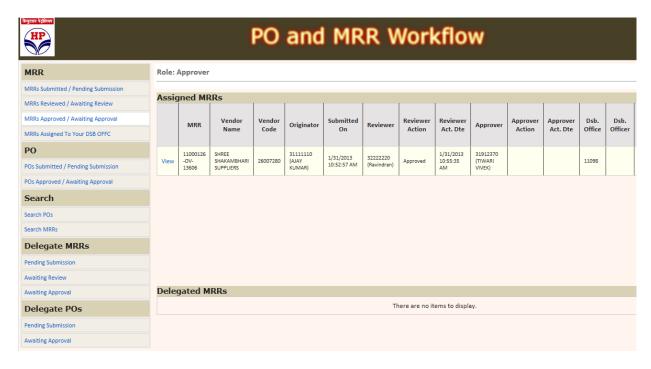
Reviewer completes the following on the page displayed after opening the E-MRR:

RR / PO DETAILS			
MRR Number	11000126-OV-13606		
MRR Document 11000126-OV-13606.PDF			
PO Document(s)	Click here to view PO details		
Vendor Code / Name	26007280 / SHREE SHAKAMBHARI SUPPLIERS		
MRR Attachment	Test Document.txt		
ORIGINATOR			
Name AJAY KUM	AR	Designation	
Email 31111110	@HPCL.CO.IN		
Originator Comments			
	>31111110 (AJAY KUMAR) wrote on 1/31/2013 10:52:57 AM< Sendind for Review	^	
		_	
REVIEWER			
	32222220 (Ravindran)		
Reviewer (Optional)	32222220 (Ravindran) Enter your comments here	^	
Reviewer (Optional) Comments		A	
Comments		^	
Reviewer (Optional) Comments APPROVER	Enter your comments here		
Reviewer (Optional) Comments APPROVER	Enter your comments here	*	

- a) Check the E-MRR thoroughly
- b) Insert Remarks/Annotations/Comments, if need be
- c) Reviewer can perform the following operations on the E-MRR received:
 - i. Approve
 - Selecting this option, the E-MRR would flow to next level in the workflow, i.e., Approver. System would also trigger an e-Mail alert with the E-MRR Details and the Link to reach the specified E-MRR directly in MOSS.
 - ii. Suggest Changes to Originator
 - Selecting this option, the E-MRR would flow back to the Originator with the Remarks/Comments specified by the Reviewer for Originator to act and resend the E-MRR after making necessary corrections suggested by him. System would also trigger an e-Mail alert to E-MRR Originator with the Link to reach the specified E-MRR directly in MRR Repository in MOSS.
 - iii. Reject in case MRR quantities are incorrect else suggest for modification

Action by Approver E-MRR

The E-MRR can be reached by the Approver by Logging-In to the E-MRR Repository on MOSS where he would be presented with the Web Page with the Options he has access to & the work-list Approver is required to clear to complete the process. Also, clicking on the Link provided in the e-Mail takes the User directly to the E-MRR referenced in the e-Mail.



The following documents would be available on the page displayed:

- a) Related Purchase Order(s)
- b) MRR Document received from IDE
- c) Attachment(s) uploaded by the E-MRR Originator (if any)
- d) Remarks / Annotations / Comments entered by the E-MRR Originator
- e) Remarks / Annotations / Comments entered by the E-MRR Reviewer
- f) E-MRR Approver & Disbursement Office selected by the E-MRR Originator

MRR / PO DETAILS	
MRR Number	11000126-OV-13606
MRR Document	11000126-OV-13606.PDF
PO Document(s)	Click here to view PO details
Vendor Code / Name	26007280 / SHREE SHAKAMBHARI SUPPLIERS
MRR Attachment	Test Document.txt
ORIGINATOR	
Name AJAY KUN	MAR Designation
Email 31111110)@HPCL.CO.IN
Originator Comments	Past comments
	->3111110 (AJAY KUMAR) wrote on 1/31/2013 10:52:57 AM< Sendind for Review
REVIEWER	
	32222220 (Ravindran)
Comments	Past comments ->32222220 (Ravindran) wrote on 1/31/2013 10:55:35 AM [Approved]< Sending for Approval
APPROVER	
Approver (Mandatory)	31912370 (TIWARI VIVEK)
Comments	Enter your comments here
	-
DISBURSEMENT OFFICE	
Disbursement Office. (Mandatory)	11098 (PUNE SOLAPUR PIPELINE-PSPL)
Disbursement Officer	
Арј	prove Suggest modifications to originator Reject Close window

Approver completes the following on the page displayed after opening the E-MRR:

- a) Check the E-MRR thoroughly
- b) Insert Remarks/Annotations/Comments, if need be
- c) Approver can perform the following operations on the E-MRR received:
 - i. Approve

Selecting this option, the E-MRR would flow to next level in the workflow, i.e., Disbursement Office. System would also trigger an e-Mail alert, to all the members of the selected Disbursement Office group, with the E-MRR Details and the Link to reach the specified E-MRR directly in MRR Repository in MOSS.

ii. Suggest Changes to Originator

Selecting this option, the E-MRR would flow back to the Originator with the Remarks/Comments specified by the Approver for Originator to act and resend the E-MRR after making necessary corrections suggested by Approver. System would also trigger an e-Mail alert with the Link to reach the specified E-MRR directly in MRR Repository in MOSS.

Action on E-MRR by Disbursement Officer

The E-MRR can be reached, by any of the Disbursement Officers in the selected Disbursement Office, by Logging-In to the E-MRR Repository on MOSS where he would be presented with the Web Page with the Options he has access to & the work-list he is supposed to clear. Alternatively, clicking on the Link provided in the e-Mail takes the User directly to the E-MRR referenced in the e-Mail.

The following documents would be available on the page displayed:

- a) Related Purchase Order(s)
- b) MRR Document received from JDE
- c) Attachment(s) uploaded by the E-MRR Originator (if any)
- d) Remarks / Annotations / Comments entered by the E-MRR Originator
- e) Remarks / Annotations / Comments entered by the E-MRR Reviewer
- f) Remarks / Annotations / Comments entered by the E-MRR Approver
- g) E-MRR Approver & Disbursement Office selected by the E-MRR Originator

Disbursement Officer completes the following on the page displayed after opening the E-MRR:

- a) Check if the Vendor's Invoice has been processed in IDM
- b) All Documents are available for Three-Way-Matching
- c) Initiate the payment process in JDEComplete process for working in IDM is explained below.
- d) Can view the Approved Vendors' Invoice Image in IDM
- e) Insert Remarks/Annotations/Comments, if need be

The E-MRR would be kept open till this option is not exercised. The E-MRR would not accept any further changes & the process completes here.

MRR Reversal in JDE

Reversed MRRs are sent to MRR Repository in MOSS for updation

Updation of MRR Document Status in MOSS

Generates e-Mail alerts to all concerned intimating the reversal of specified E-MRR

E-Mail to Originator – if E-MRR is with Originator and workflow is not initiated

E-Mail to Originator & Reviewer – if E-MRR is with Reviewer

No further action can be taken on reversed E-MRR in MRR Repository in MOSS



If the BTS Number is mentioned in e MRR and the Document which is bearing that BTS Number is rejected in IDM System, click on suggest for modification to originator. Originator will update fresh BTS number and can send for approval.

Points to be Noted

BTS

- 1. User to first get the matrix updated in system
- 2. In case of any transfer, please get the JDE menu change, system will update matrix automatically
- 3. Please select appropriate tab for Invoices (with GST/ without GST)
- 4. If GST number of vendor is not updated in system, please get the same updated.
- 5. Please select correct material receipt location, system check whether CGST/SGST is applicable or IGST is applicable.
- 6. In GL distribution, please select HSN code for GST applicable, basis that system will provide item number.
- 7. Reference 2 field is now added in both BTS system as well as IDM
- 8. If HSN is not available, please get the same updated in JDE against the item number
- 9. CPO team to create item number for HSN/SAC in JDE
- 10. Please check and put correct CT object codes in GL distribution for applicable GL codes.
- 11. If details are not getting validated, please check whether the vendor is active or not in JDE. Following search type will not get validated
 - a. VIN Vendor Inactive
 - b. VBL Vendor Black Listed
 - c. VHL Vendor Holiday Listed
 - d. DUP Duplicate Vendors

IDM

- 1. Scanner to check
 - a. Whether all documents are available for scanning
 - b. If no BTS number is received, user can scan the invoice under "NO BTS MANUAL INDEXING PROFILE"
 - c. Please do not scan any invoice with Standing order document, else it will get stuck in disbursement officer's menu

2. Creator

- a. Please check Scanned Invoice Details Vs meta data
- b. User can change scan location (correct Material received location) in IDM creator's menu
- c. Basis scan location, GST details for the HPCL will get populated.

3. Approver

- a. To check scanned data Vs meta data
- b. If not find correct, same can be send back for modification to creator
- c. If any wrong invoice in attached, please get the same rejected for rescan.
- d. Reject for rescan will enable rescanning of correct BTS number again in scanning profile

4. Disbursement officer

- a. To check GST number of Vendor as well as HPCL
- b. User has an option to change GST number of vendor, as per the details available in JDE
- c. Please check GL details whether correct tax type is selected by the user as per invoice or not.
- d. Please do not put any tax details for CGST/SGST/IGST in GL codes, system will automatically calculate the same thru tax rate area.
- e. Entries will reflect only if voucher is posted in system.

Matrix for Calculation of Tax

Matrix I	d Matrix Id Description	Reg Status of Vendor	Same State	Currency	GST Category	Tax Rate	Tax Rate Description
01	AP Voucher Transactions	V01 - Registered	Υ	D- Domestic	GGA	GSTA	GST Slab A TRA - 05%
01	AP Voucher Transactions	V01 - Registered	Υ	D- Domestic	GGB	GSTB	GST Slab A TRA - 12%
01	AP Voucher Transactions	V01 - Registered	Y	D- Domestic	GGC	GSTC	GST Slab A TRA - 18%
01	AP Voucher Transactions	V01 - Registered	Y	D- Domestic	GGD	GSTD	GST Slab A TRA - 28%
01			Y		GGE	GSTE	
	AP Voucher Transactions	V01 - Registered		D- Domestic			GST Slab A TRA - 0%
01	AP Voucher Transactions	V01 - Registered	Y	D- Domestic	GSA	GSTA	GST Slab A TRA - 05%
01	AP Voucher Transactions	V01 - Registered	Υ	D- Domestic	GSB	GSTB	GST Slab A TRA - 12%
01	AP Voucher Transactions	V01 - Registered	Υ	D- Domestic	GSC	GSTC	GST Slab A TRA - 18%
01	AP Voucher Transactions	V01 - Registered	Υ	D- Domestic	GSD	GSTD	GST Slab A TRA - 28%
01	AP Voucher Transactions	V01 - Registered	Υ	D- Domestic	GSE	GSTE	GST Slab A TRA - 0%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GGA	IGSTA	IGST Slab A TRA - 05%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GGB	IGSTB	IGST Slab B TRA - 12%
01	AP Voucher Transactions	V01 - Registered	N		GGC	IGSTC	IGST Slab C TRA - 18%
				D- Domestic			
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GGD	IGSTD	IGST Slab D TRA - 28%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GGE	IGSTE	IGST Slab E TRA - 0%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GSA	IGSTA	IGST Slab A TRA - 05%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GSB	IGSTB	IGST Slab B TRA - 12%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GSC	IGSTC	IGST Slab C TRA - 18%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GSD	IGSTD	IGST Slab D TRA - 28%
01	AP Voucher Transactions	V01 - Registered	N	D- Domestic	GSE	IGSTE	IGST Slab E TRA - 0%
06			Y				
	AP Invoices	V01 - Registered		D- Domestic	GGA	GSTA-O	GST Slab A TRA - 05% Recovery
06	AP Invoices	V01 - Registered	Y	D- Domestic	GGB		GST Slab B TRA - 12% Recovery
06	AP Invoices	V01 - Registered	Υ	D- Domestic	GGC	GSTC-O	GST Slab C TRA - 18% Recovery
06	AP Invoices	V01 - Registered	Υ	D- Domestic	GGD	GSTD-O	GST Slab D TRA - 28% Recovery
06	AP Invoices	V01 - Registered	Υ	D- Domestic	GGE	GSTE	GST Slab A TRA - 0%
06	AP Invoices	V01 - Registered	Y	D- Domestic	GSA	GSTA-O	GST Slab A TRA - 05% Recovery
06	AP Invoices	V01 - Registered	Y	D- Domestic	GSB		GST Slab B TRA - 12% Recovery
	AP Invoices AP Invoices						-
06		V01 - Registered	Y	D- Domestic	GSC		GST Slab C TRA - 18% Recovery
06	AP Invoices	V01 - Registered	Υ	D- Domestic	GSD		GST Slab D TRA - 28% Recovery
06	AP Invoices	V01 - Registered	Υ	D- Domestic	GSE	GSTE	GST Slab A TRA - 0%
06	AP Invoices	V01 - Registered	N	D- Domestic	GGA	IGSTA-O	IGST Slab A TRA - 05% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GGB		IGST Slab B TRA - 12% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GGC		IGST Slab C TRA - 18% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GGD		IGST Slab D TRA - 28% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GGE	IGSTE	IGST Slab E TRA - 0%
06	AP Invoices	V01 - Registered	N	D- Domestic	GSA		IGST Slab A TRA - 05% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GSB	IGSTB-O	IGST Slab B TRA - 12% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GSC	IGSTC-O	IGST Slab C TRA - 18% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GSD	IGSTD-O	IGST Slab D TRA - 28% Recovery
06	AP Invoices	V01 - Registered	N	D- Domestic	GSE	IGSTE	IGST Slab E TRA - 0%
			Y		GGA		
01	AP Voucher Transactions	V02 - Unregistered		D- Domestic			GST Slab A TRA - 05% RC
01	AP Voucher Transactions	V02 - Unregistered	Y	D- Domestic	GGB	GSTB-R	GST Slab B TRA - 12% RC
01	AP Voucher Transactions	V02 - Unregistered	Υ	D- Domestic	GGC	GSTC-R	GST Slab C TRA - 18% RC
01	AP Voucher Transactions	V02 - Unregistered	Υ	D- Domestic	GGD	GSTD-R	GST Slab D TRA - 28% RC
01	AP Voucher Transactions	V02 - Unregistered	Υ	D- Domestic	GGE	GSTE-R	GST Slab E TRA - 0%
01	AP Voucher Transactions	V02 - Unregistered	Υ	D- Domestic	GSA	GSTA-R	GST Slab A TRA - 05% RC
01	AP Voucher Transactions	V02 - Unregistered	Y	D- Domestic	GSB	GSTB-R	GST Slab B TRA - 12% RC
01	AP Voucher Transactions	V02 - Unregistered	Y	D- Domestic	GSC	GSTC-R	GST Slab C TRA - 18% RC
01							
	AP Voucher Transactions	V02 - Unregistered	Y	D- Domestic	GSD		GST Slab D TRA - 28% RC
01	AP Voucher Transactions	V02 - Unregistered	Υ	D- Domestic	GSE		GST Slab E TRA - 0%
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GGA	GSTA-O	GST Slab A TRA - 05% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GGB	GSTB-O	GST Slab B TRA - 12% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GGC	GSTC-O	GST Slab C TRA - 18% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GGD	GSTD-O	GST Slab D TRA - 28% Recovery
06	AP Invoices	V02 - Unregistered	Y	D- Domestic	GGE	GSTE	GST Slab A TRA - 0%
06	AP Invoices		Y	D- Domestic	GSA		
		V02 - Unregistered					GST Slab A TRA - 05% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GSB		GST Slab B TRA - 12% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GSC		GST Slab C TRA - 18% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GSD	GSTD-O	GST Slab D TRA - 28% Recovery
06	AP Invoices	V02 - Unregistered	Υ	D- Domestic	GSE	GSTE	GST Slab A TRA - 0%
01	AP Voucher Transactions	V03 - Composite	Υ	D- Domestic	GGA	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Y	D- Domestic	GGB	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Y	D- Domestic	GGC	GSTCO	GST Slab For Composite Vendors
			Y	D- Domestic			GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite			GGD	GSTCO	
01	AP Voucher Transactions	V03 - Composite	Y	D- Domestic	GGE	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Υ	D- Domestic	GSA	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Υ	D- Domestic	GSB	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Υ	D- Domestic	GSC	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Υ	D- Domestic	GSD	GSTCO	GST Slab For Composite Vendors
01	AP Voucher Transactions	V03 - Composite	Y	D- Domestic	GSE	GSTCO	GST Slab For Composite Vendors
06	AP Invoices	V03 - Composite	Y	D- Domestic	GGA		GST Slab A TRA - 05% Recovery
06	AP Invoices	V03 - Composite	Y	D- Domestic	GGB	GSTB-O	GST Slab B TRA - 12% Recovery
_							
06	AP Invoices	V03 - Composite	Y	D- Domestic	GGC		GST Slab C TRA - 18% Recovery
06	AP Invoices	V03 - Composite	Y	D- Domestic	GGD		GST Slab D TRA - 28% Recovery
06	AP Invoices	V03 - Composite	Υ	D- Domestic	GGE	GSTE	GST Slab A TRA - 0%
06	AP Invoices	V03 - Composite	Υ	D- Domestic	GSA		GST Slab A TRA - 05% Recovery
06	AP Invoices	V03 - Composite	Υ	D- Domestic	GSB	GSTB-O	GST Slab B TRA - 12% Recovery
06	AP Invoices	V03 - Composite	Υ	D- Domestic	GSC	GSTC-O	GST Slab C TRA - 18% Recovery
06	AP Invoices	V03 - Composite	Υ	D- Domestic	GSD		GST Slab D TRA - 28% Recovery
06	AP Invoices	V03 - Composite	Y	D- Domestic	GSE	GSTE	GST Slab A TRA - 0%
_							
01		V05 - Registered Reverse Charge	Y	D- Domestic	GSA		GST Slab A TRA - 05% RC
	AP Voucher Transactions	V05 - Registered Reverse Charge	Υ	D- Domestic	GSB		GST Slab B TRA - 12% RC
01		Yang Description of Description Character	Υ	D- Domestic	GSC	GSTC-R	GST Slab C TRA - 18% RC
01 01	AP Voucher Transactions						
01		V05 - Registered Reverse Charge V05 - Registered Reverse Charge	Υ	D- Domestic	GSD	GSTD-R	GST Slab D TRA - 28% RC
01 01		V05 - Registered Reverse Charge	Y	D- Domestic	GSD GSE	GSTD-R GSTE	GST Slab D TRA - 28% RC GST Slab A TRA - 0%
01 01 01 01	AP Voucher Transactions AP Voucher Transactions	V05 - Registered Reverse Charge V05 - Registered Reverse Charge	Υ	D- Domestic	GSE	GSTE	GST Slab A TRA - 0%
01 01 01 01 01	AP Voucher Transactions AP Voucher Transactions AP Invoices	V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge	Y Y	D- Domestic D- Domestic	GSE GSA	GSTE GSTA-O	GST Slab A TRA - 0% GST Slab A TRA - 05% Recovery
01 01 01 01 01 06 06	AP Voucher Transactions AP Voucher Transactions AP Invoices AP Invoices	V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge	Y Y Y	D- Domestic D- Domestic D- Domestic	GSE GSA GSB	GSTE GSTA-O GSTB-O	GST Slab A TRA - 0% GST Slab A TRA - 05% Recovery GST Slab B TRA - 12% Recovery
01 01 01 01 06 06	AP Voucher Transactions AP Voucher Transactions AP Invoices AP Invoices AP Invoices	V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge	Y Y Y	D- Domestic D- Domestic D- Domestic D- Domestic	GSE GSA GSB GSC	GSTE GSTA-O GSTB-O GSTC-O	GST Slab A TRA - 0% GST Slab A TRA - 05% Recovery GST Slab B TRA - 12% Recovery GST Slab C TRA - 18% Recovery
01 01 01 01 01 06 06	AP Voucher Transactions AP Voucher Transactions AP Invoices AP Invoices	V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge V05 - Registered Reverse Charge	Y Y Y	D- Domestic D- Domestic D- Domestic	GSE GSA GSB	GSTE GSTA-O GSTB-O GSTC-O	GST Slab A TRA - 0% GST Slab A TRA - 05% Recovery GST Slab B TRA - 12% Recovery

How system Calculates CGST/SGST or IGST for a transaction

Basis the tax code selected by user, system will check

- 1. Vendor Registration Status
- 2. Currency
- 3. First two digits for
 - a. Registered Vendor GST Number & HPCL Location Registration Number
 - i. If same CGST/SGST
 - ii. If Different IGST
 - b. Unregistered Vendor Applicable taxes will always be CGST/SGST
 - c. Composite Vendor No taxes will be calculated
 - d. Registered vendor with reverse charge CGST/SGST on reverse basis.

Annexure - I

User to Share Matrix in the following format

1. Creator – for Bill Tracking System

Location Code	Employee ID	Employee Name

2. Approver – For Bill Tracking System

Location Code	Employee ID	Employee Name

3. IDM Matrix – For Scanner/Creator || Approver|| Disbursement officer

Disbursement Location Code	Scanner/ Creator	Approver	Disbursement officer
	***	***	

First name	Last name	HPCL CPC Location ID(5 Digit)		Mobile No (+91{10 Digit})		Telephone number	Department	Job title	City
			rahul.kottary@oecrecords.c			022-		Scanning	
Vinod	Kadam	48000	<u>om</u>	9920897072	20-12-2017	27812244	Operation	Operator	Mumbai

****Please note: - if Scanner/Creator & approver activity is outsourced please share details for the users in the following Sample format

4. List of Locations to be covered

i. List of Locations to be covered.				
Location Code	Location Name			

5.	Limits for Vouchers for approver	s location	wise /	' salary	grade	wise	in	Bill
	Tracking System							

Location Code	Salary Grade	Amount

6. Exceptional Cases if users are not having any JDE menu (say legal team/ Hindi Dept. Team) in Bill Tracking System

Location Code	Employee ID	Employee Name	Role(Creator/Approver)