

INTEGRATION GUIDE



Introduction

SAFAL Infsoft Private Limited, achieved one more mile stone in the innovation and intelligent process implementation in DataNote ERP. “**Connected Banking**”, an API plug in that manages all your tedious man hours with few clicks. Using Connected Banking, you can make all Vender Payments with ease and accuracy. You just need to configure the Plug-In with DataNote and you are ready to make payments to your vendors from your various ICICI Bank Accounts using your Unique Corporate ID.

Key Benefits

- Supplier Payment within DataNote ERP
- Simple Configuration
- Online Bank Balance
- Hassle-free transactions
- Bank Statement on Single Click
- User Authentication while Transfer
- Bulk Payments with Single click
- Auto Reconciliation



Corporate Account Integration

You can connect your ICICI Bank Corporate account to DataNote ERP by following simple steps:

- Go to **Master > Company > Bank Details**
- Add Bank Details with your Account No, Corporate ID and User ID.
- Click Save.

The screenshot displays the DataNote ERP interface. A modal window titled "Bank Details" is open, showing the following fields:

index	1	SrNo	1
Bank Name	ICICI	Branch Name	Thaltej
Account No	[Redacted]	IFSC CODE	[Redacted]
Contact Person	Enter Contact Person	Mobile Nos	Enter Mobile Nos
MOB	Enter MOB	Corp ID	[Redacted]
User ID	[Redacted]		

Buttons: Cancel Save

The background interface shows the navigation menu with options: Master, CRM, Production, Store, Purchase, QC, Sales. The main content area displays a table with columns: index, SrNo, MOB, Corp ID, User ID. A table row is visible with values: 1, 1, SAFALIN30072011, DIPAKMAK, Register.



Approval

- By click on pending you are redirected to ICICI Corporate Banking Portal.

Note: Once you configure your bank account with DataNote, you will not be able to change your account details. You must “deregister” the integration and edit your account details while enabling it.

When you setup the integration with ICICI bank, your Corp ID, User ID and email address will be shared with ICICI Bank

Internet Banking Login

[cibnext.icicibank.com/corp/AuthenticationController?FORMSGROUP_ID_=AuthenticationFG&_START_TRAN_FLAG_=Y&FG_BUTTONS_...](#)

CUSTOMER CARE

Login to
**Corporate Internet
Banking**

ICICI Bank

Login ID [Get Login ID](#)

Password [Forgot Password?](#)

Go directly on: **DASHBOARD**

PROCEED

[Login Using Debit Card](#)

[Guide Me](#)

[ICICI Bank Home](#) | [Terms & Conditions](#) | [Download Brochure](#) | [FAQs](#) | [Register your GSTIN](#) | [e-Branch Requests](#) | [User Registration Forms](#) | [View Demo](#)

Approval

- After login on ICICI CIB portal, navigate to “Connected Banking” menu and click on “Connected Banking Approvals”

The screenshot shows the ICICI Bank InstaBIZ portal interface. The user is logged in as DIPAK MAKWANA, with a last login time of 30-09-2020 11:01:24. The navigation menu on the left includes HOME, ACCOUNTS, TRANSFERS & BILL PAY, SERVICE REQUESTS, TAX / EPFO / ESIC, CMS, TRADE, TREASURY, INVEST & INSURE, EXCLUSIVE OFFERINGS, and CONNECTED BANKING. The main content area is titled 'AGGREGATOR APPROVAL' and shows a table with the following data:

Corporate Id	User Id	Aggregator name	Aggregator Id	Register Date	Status
<input type="checkbox"/>	[REDACTED]	SAFAL	[REDACTED]	30/09/2020	Pending for Self Approval

Below the table, there is a form for 'RM ID' and a section for 'Terms & Conditions' which includes the following text:

Terms & Conditions:

- We hereby agree to avail the Host 2 Host (H2H) Services/API Services from ICICI Bank and accept such terms, regulations, conditions, governing such services as may be hosted by ICICI Bank on www.icicibank.com from time to time for the same.
- We hereby declare confirm, and agree that the H2H Services /API Client Server shall be located at the SAFAL premises, that the Aggregator shall act as the transaction initiator under the H2H Service/API Service that all the payment instruction files will be uploaded from Aggregator's platform to ICICI Bank's Corporate Internet Banking (CIB) platform and the acknowledgement/status shall be updated to the Aggregator and when the transactions initiated through the Aggregator's platform are completed.
- We hereby authorize ICICI Bank to accept and act upon any and all payment instructions initiated on the Aggregator's platform and received through H2H Service/API Service as through the same were given on CIB by the authorized users in respect of the Account(s).
- We agree to hold ICICI Bank harmless and indemnify ICICI Bank against any and all suits, costs, claims, proceedings counter claims, actions, losses, damages, liabilities, demands, expenses (including, without limitation, attorney's fees and court costs) whatsoever which ICICI Bank may suffer / incur on account of it executing such instructions of the authorized users received through Aggregator's platform.
- We further authorize ICICI Bank to act on our instructions pertaining to the view account balance and fetch account statement services on the Aggregator's platform.

At the bottom of the page, there are two buttons: 'APPROVE' and 'REJECT'.

- Select your “Corporate Id” from aggregator approval list and enter your RM ID (Who is responsible for this approval).
- Click on “APPROVE” button and wait for OTP.



Approval

- As you received an OTP from ICICI Bank, enter it and press “CONFIRM” button to complete the integration.

ICICI Bank InstaBIZ

DIPAK MAKWANA
Last Login 30-09-2020 11:01:24

LOGOUT

HOME > DASHBOARD > CONNECTED BANKING > CONNECTED BANKING APPROVALS

PREVIEW PAGE

Corporate Id	User Id	Aggregator name	Aggregator Id	Register Date	Status
[REDACTED]	[REDACTED]	SAFAL	[REDACTED]	30/09/2020	Pending for Self Approval

One Time Password

ENTER ONE TIME PASSWORD

Please wait for one minute to receive OTP
Not Received OTP? [Resend OTP](#)

CONFIRM BACK

Guide Me

- You will now receive a notification from ICICI Bank and in DataNote ERP your account activation status will be Active.

Main Details **Bank Details** Other Details

	index	SrNo	Bank Name	Branch Name	Account No	IFSC CODE	Contact Person	Mobile Nos	MOB	Corp ID	User ID	
<input type="checkbox"/>	1	1	ICICI	Thaltej	[REDACTED]	[REDACTED]				[REDACTED]	[REDACTED]	Active

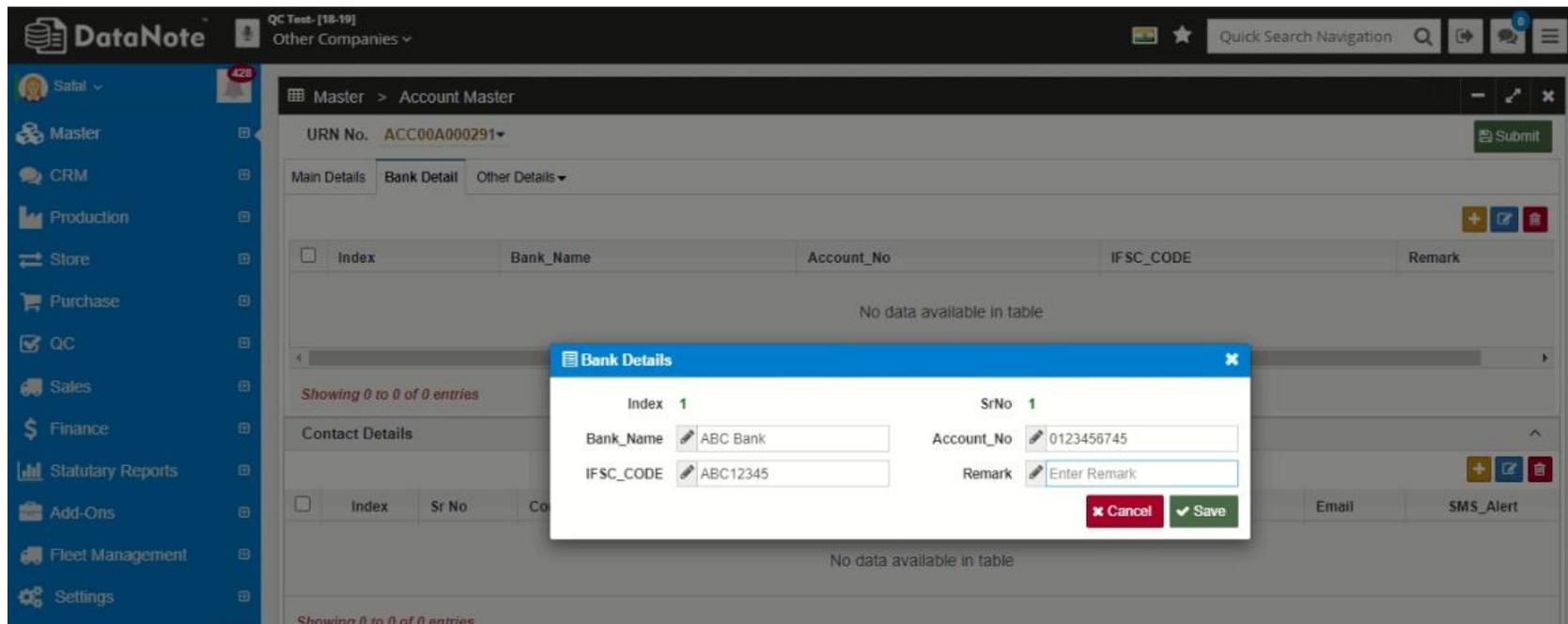
Showing 1 to 1 of 1 entries



Vendor's bank account details

Once you have integrated your ICICI Bank account, you can add your vendor's bank account details to start making payments. To do so:

- Navigate to the Master > Account Master module and select vendor account in which you need to enter bank details.
- Edit vendor account and go to **Bank Details** tab.
- Add Bank Account details and click save.



- Once you add your vendors' Bank details, you will be able to make payments from within DataNote ERP!

Payments via DataNote ERP



Make quick payments to your vendors when a bill is received and settle dues on the go. To start making payments:

- Navigate to Purchase Bills module in the left side bar.
- Click on “Add New” for new bill or open and existing bill in which payment is pending.

The screenshot displays the DataNote ERP interface for the 'Purchase Bill Booking' module. The top navigation bar includes the DataNote logo, user profile 'dipakmakwana', and a search bar. The left sidebar lists various modules, with 'Purchase' highlighted. The main content area shows a table of purchase bill entries with columns for Status, Sr No, URN_No, Doc No, Category, Date, Bill No, Account Name, GST No, City, and Amount. The table contains 10 entries, with the first entry having a status of 'N' (Pending) and the others having a status of 'A' (Approved). The interface also includes a search bar, a 'Print' button, and a pagination control at the bottom.

Status	Sr No	URN_No	Doc No	Category	Date	Bill No	Account Name	GST No	City	Amount
N	1	MPF04A000009	GEN/20-21/5	General	02/09/2020	123	ABC ENTERPRISE LTD.	241012548745	Ahmedabad	13193.6
A	2	MPF04A000008	GEN/20-21/4	General	22/08/2020		ABC ENTERPRISE PVT. LTD.	GNEW4234L242	Ahmedabad	12942.72
A	3	MPF04A000007	GEN/20-21/3	General	10/08/2020		ABC ENTERPRISE PVT. LTD.	GNEW4234L242	Ahmedabad	49952000
A	4	MPF04A000005	GEN/20-21/2	General	20/07/2020	DFS/34324	ABC ENTERPRISE PVT. LTD.	GNEW4234L242	Ahmedabad	4745216
A	5	MPF04A000001	GEN/20-21/1	General	21/05/2020	9090	RAVI METAL TREATMENTS	24AANFD3537PZ9	Rajkot	3080000
A	6	MPF03A000039	LP/PUR/19-20/4	Local Purchase	26/03/2020	77777	CHANDRESH INDUSTRIES	24AANFD8937UE9	Rajkot	47200
A	7	MPF03A000038	GEN/19-20/52	General	18/03/2020		ABC ENTERPRISE LTD.	241012548745	Ahmedabad	11009
A	8	MPF03A000037	GEN/19-20/51	General	14/03/2020	CATMC/1920/0990	Classic Adhesive Tapes Manufacturing Co.	34AV12987YT23	Surat	168000
A	9	MPF03A000036	GEN/19-20/50	General	26/12/2019		DHAVAL ENGINEERING LTD.	24EAUPM6960D1ZA	Ahmedabad	28
A	10	MPF03A000035	GEN/19-20/49	General	18/12/2019		AMBICA INDUSTRIES		Ahmedabad	3749

Payments via DataNote ERP



The screenshot displays the DataNote ERP interface. A 'Payment Details' modal window is open, showing the following information:

- Index: 1, Sr No: 1
- From Account: ICICI
- Amount: 119928.81, Balance: 1955564.17
- To Account: 553244112266
- Payment Mode: IMPS
- Remarks: Enter Remarks

Buttons for 'Cancel' and 'Save' are located at the bottom right of the modal. The background shows a purchase order summary with a table of items and a total amount of 119928.81 INR.

Index	Item Name	Unit	Quantity	Reject Qty	Rate	Discount	Dis Amount	Amount	Remarks	TotalPacks	Location
1	Testing Item	KGS	1000		100	10	10000	90000		0	Store

Showing 1 to 1 of 1 entries

Net Amount : 90000 INR
Charges : 29928.81 INR
Grand Total : 119928.81 INR

Payment Details

Index	Sr No	From Account	Amount	Balance	To Account	Payment Mode	Remarks
No data available in table							

Showing 0 to 0 of 0 entries

- Press + sign on Payment Details section and select your integrated ICICI Bank Account.
- Payment amount as per bill amount and balance will be shown automatically.
- User needs to select “To Account” as vendor account and select appropriate “Payment Mode”.
- Press “Save” button to proceed payment from your registered ICICI Bank account.



Payments via DataNote ERP

- Once save payment details click on “Generate OTP” link to generate OTP from ICICI bank.
- As you received OTP from ICICI bank, it’s needs to enter in “OPT Details” pop up and press “Proceed”.

The screenshot shows the DataNote ERP interface. A purchase bill is displayed with the following details:

- URN No. MPF03A
- Category: GENERAL
- Party: ABC ENTERPRISE PVT. LTD.
- Bill No. RS12345
- Doc Date: 30/09/2020
- Bill Date: 25/09/2020
- Doc. No. GEN/20-21/1
- Currency: Indian Rupee
- Ex. Rate: 1

The Item Details table is as follows:

Index	Item Name	Unit	Quantity	Reject Qty	Rate	Discount	Dis Amount	Amount	Remarks	TotalPacks	Location
1	Testing Item	KGS	1000		100	10	10000	90000		0	Store

Summary:

- Net Amount : 90000 INR
- Charges : 29928.81 INR
- Grand Total : 119928.81 INR

The Payment Details table is as follows:

Index	Sr No	From Account	Amount	Balance	To Account	Payment Mode	Remarks	Generate OTP
1	1	ICICI	119928.81	1955564.17	BOB	IMPS		Generate OTP

An "OTP Details" popup is overlaid on the screen, containing the text: "Enter OTP" with an input field. Below the input field, a red note states: "Note : Your OTP will be expire in 10 min.To regerate OTP kindly cancel this popup and click on Generate OTP." There are "Cancel" and "Proceed" buttons at the bottom of the popup.

Generate OTP Link



Payments via DataNote ERP

- If you entered correct OTP then system gives you success message and payment details status is updated to “Paid”.

Payment Details									
<input type="checkbox"/>	Index	Sr No	From Account	Amount	Balance	To Account	Payment Mode	Remarks	
<input type="checkbox"/>	1	1	ICICI	119928.81	1955564.17	BOB	IMPS		Paid

Showing 1 to 1 of 1 entries

- After initiate payment submit the purchase bill transaction to generate payment voucher.
- Approval user needs to authorize the record to take effect in account ledger.

Status	Sr No	URN_No	Doc No	Category	Date	Bill No	Account Name	GST No	City	Amount
N	1	MPF04A000009	GEN/20-21/5	General	02/09/2020	123	ABC ENTERPRISE LTD.	241012548745	Ahmedabad	13193.6
Approved		F04A000008	GEN/20-21/4	General	22/08/2020		ABC ENTERPRISE PVT. LTD.	GNEW4234L242	Ahmedabad	12942.72
Canceled		F04A000007	GEN/20-21/3	General	10/08/2020		ABC ENTERPRISE PVT. LTD.	GNEW4234L242	Ahmedabad	49952000
A	4	MPF04A000005	GEN/20-21/2	General	20/07/2020	DFS/34324	ABC ENTERPRISE PVT. LTD.	GNEW4234L242	Ahmedabad	4745216
A	5	MPF04A000001	GEN/20-21/1	General	21/05/2020	9090	RAVI METAL TREATMENTS	24AANFD3537PZ9	Rajkot	3080000

Note: DataNote ERP does not collect any transaction fee while receiving payments. The transaction fee if any, is collected by ICICI Bank based on their norms. You can view your transaction fees by clicking the **Know Your Transaction Fees** link in the integrations page.



Disable Integration

You can delete the integration from DataNote ERP to stop making payments through ICICI Bank or when you want to configure a new account.

To disable the integration:

Go to Master > Company > Bank Details.

Click on the Active button and system will ask for deactivate integration then click yes.

Main Details Bank Details Other Details ▾												
<input type="checkbox"/>	index	SrNo	Bank Name	Branch Name	Account No	IFSC CODE	Contact Person	Mobile Nos	MOB	Corp ID	User ID	
<input type="checkbox"/>	1	1	ICICI	Thaltej	036105000835	773366				SAFALIN30072011	DIPAKMAK	Active

Showing 1 to 1 of 1 entries

Warning: Once disabled, you will not be able to track the status of any uncleared transactions.



THANK YOU

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