



Transaction Banking

**RECON API
SPECIFICATIONS**

Release: 1.0

Date: 24th May 2021

1. Objective

The objective of this document is to list the specification API to be used for **banking** service.

Perquisite:

URL	Client end point URL.
Encryption Key	Key shared by client
Security Param	Client security parameters if any

API Parameters

Method Type: Post

Content Type: plain/Text

Field Name	Description
REFERENCENO	Transaction ID or UTR No.
REMITTER_NAME	Remitter Name
REMITTER_ACCOUNT_Number	Remitter Account Number
REMITTER_BANK_NAME	Remitter Bank Name
TRANSACTION_AMOUNT	Amount credited /debited
MMID	MMID
TRANSACTION_MODE	Paymode
LCHG_TIME	CreditDateTime
BENEFICIARY_ACCOUNT_NUMBER	Current Acc Number of the corporate
BANK_NARRATION	Narration as per bank statement
TRANSACTION_CODE	Transactioncode
DEBIT_CREDIT_IDENTIFIER	DebitCreditIdenfier
CHEQUE_NUMBER	chqno
VALUE_DATE	valuedate
Fund	Fund
RUNNING_BALANCE	Running Balance (GAM)
BENEFICIARY_NAME	beneficiary name
BENEFICIARY_BANK_NAME	Beneficiary bank name
SOURCE_VAL	Source system to identify the api call
REMITTER_IFSC_CODE	Remitter IFSC code
BRANCH_LOCATION	Current Acc Branch Location
REMITTER_ACCOUNT_TYPE	Remitter Acc Type
ACID	ACID
REFERENCENO	REFERENCENO
TRANSACTION_ID	TRANSACTION_ID
VIRTUAL_ACCOUNT	VIRTUAL_ACCOUNT
TRANSFER_MODE	TRANSFER_MODE
ETL_INSERT_DATE	ETL_INSERT_DATE

Note: any extra field in the request should be ignorable at client end.

Non-encrypted JSON request sample

```
{ "LCHG_TIME": "24-05-2021 02:54:16",  
  "ACID": "0440164",  
  "REFERENCENO": "2345",  
  "VALUE_DATE": "24-05-2021 12:00:00",  
  "BANK_NARRATION": "TRF/ASHOK/TRF",  
  "DEBIT_CREDIT_IDENTIFIER": "C",  
  "TRANSACTION_MODE": "TRF",  
  "TRANSACTION_AMOUNT": "1200000.0000",  
  "CHEQUE_NUMBER": "NA",  
  "TRANSACTION_ID": "S3538256",  
  "BENEFICIARY_ACCOUNT_NUMBER": "0040102000",  
  "BENEFICIARY_NAME": "FUND SUBSCRIPTION ACCOUNT",  
  "BENEFICIARY_BANK_NAME": "AXIS BANK",  
  "REMITTER_ACCOUNT_NUMBER": "10076133904",  
  "REMITTER_NAME": "ASHOK",  
  "REMITTER_IFSC_CODE": "NA",  
  "REMITTER_BANK_NAME": "AXIS BANK",  
  "REMITTER_ACCOUNT_TYPE": "NA",  
  "RUNNING_BALANCE": "384230460.0000",  
  "BRANCH_LOCATION": "NA",  
  "VIRTUAL_ACCOUNT": "NA",  
  "MMID": "NA",  
  "TRANSFER_MODE": "NA",  
  "SOURCE_VAL": "AXIS BANK",  
  "FUND": "Mutual Fund Name",  
  "TRANSACTION_CODE": "NA",  
  "ETL_INSERT_DATE": "2021-05-24 14:55:19.065" }
```

Encrypted JSON request sample

```
IG5gOcaOvEkINC1uR/rM6SC/BfVxMMePtiKU1+BwDiyUrf1bOmDSJn2sqaxs6t0XYyAag1ebNPT0l/IsqyIKAm  
cchQYHWNLLyNuzN9jpkXXq2ZwPE7v8rvmrA1vY+aAdqMFsLuFHnBPTaODJlpGPerHAXyaLdWISGbUgr71O  
e3aHg8F651ASIoOL0aSGalvrvsvfSXcTnBTzwt2WmGg8vEAp8SjggmSoylFluyVrjJZFYyJTL3LiKXTUzTXCiy+45/  
Ydxw9tv07O108bn8Yul0XgjdJgV3j49+xVQfBjya+7JhZLILUeoKD9S1Sy6oyQo045+rGu/iC7wDalAyxxJUMraJV  
yXBYhA25BWpJZCX8uvBIPIY0PLX933VRqpqfKqac2FIYWHV4TuEEBNTZq0pc84CJdwfeh92n2/Onf4hytcXGhU  
jubkOK8BAAXmN9FiQBbTtV4saOtn1p2Zxcl/rv8ZDhsvAsrdFKBqa4oqBT2TOVl55746sud52XgxR+vyBzUEzUd  
yAwJTxZ9xYBVtWuztLdi38q4QAWeePh09ij4CcgI6WXNP/wo9ZkWhVZANZPXi/C3L6V0lgMVLeQcXMSX6hX  
NYym//I9/Q2/BLRkwdUh/SGFD9K8XVQkoyxYCrK8hq768vENJY2rxN3ReJvXmb4fq1UaSJhnQC7ACdByjzAr6l  
5AJqYiInnohTI4sLHWZ3eb1qyCVl1khMruHWdKKAAsvEd9qZiiECfu1Cg37W5JzV65InhvlkxJwMmgX3YjM5wnq  
Ku7lkvLWCQLK5yoQLGr7i659Uv9Gek2erZynZjeOFGmh8ZlWBrxQsBejKEeX47f2bPi2wi2MFULmQV57S4+1i8  
TVN6unO4IAUnucX4WHNMV29cyUfkMUuCK2cBqJpEltQqvY8snFhJcsuar0Q/fCDU5VCWgyrdvQw1iml0ra  
W0qUW7hJX/sNBBJsK8+VwdH0N45euPoQwrApAgh4y+ub/rnu2zdsN5Qu6NNrhFqDuGGxmqqSxDpZxTyvD  
bof8ZSPIDw1lamPgbIm/pCljyNjB5AIGZvPdh7E7G4FtPaGCFXqgradB8aJpLgreiiYt+Z0CDKdUadJPu+68ILm1  
0GtBVcQjn9MTrV1kyWIKgnJ40XxAJgTDrOyeGrTaMlxoyeEBO79zyRq17ufEvSlb0duQrru4gSu5D7kwWJsnDc  
itpKjuV7okv+Hb0jVgBceUhhMrTP5jPwQPMzm7cy81VCwTifOFIDSEz6Mwli3Y2HkQvyY0FqyuV+O3OG8LCbv  
ej5Oxyo4l0gsNpjs+ZKSzFIP9JW3gZxmvujAeycxno70s0IHrHr8gNOXxAgD/MKQ+X3WZwKyqoHF4pQYaqGs8
```

BzE0FYOgFSnpa74W9NPC6y5jzZvp03PUQ2k25HcXELE5NMG/3RuDmAtV6OQHnPHC7ytfZsFUUQMUp7HP5
58yZHa1VUQn9JYnSx7U8DdViwlOnree0yweWS7QhMGU74AvMcWr7KEDU0jp1vh6LCPOdviKeCLr6ZJ4NrbI
ZztXlOxqelFx4G8AuGIM4leleIT5rQyvyjybVzUnKhfAuyfShpVOGp7QmYMY/jpx1uU9I61lwczLMOT2CmKnFR
9K+uwiBiunE8ThVr3D7mlAwQhr38RGn9ke6cRBN7C9gnaSpjGVcdF0CjauuwqZbJGmPrXjJoRnmioAXQYRlyg
ZFrD2LJ1NiMq6uT/g1W9B88gAu9WvDBdsyrpEQDzg+/Oownj3PNuBY1W/sMCWMOBmvmvzadmHdYg8

Response:

Https Response Code 200 – will mark transaction as success at our end.

For any other http response code, will mark the transaction as failure.