# $banking Savings Transaction Transfer Internal Lofc\ API$

Version 1.0



## **Description**

Internal Fund transfer between 2 savings accounts

## <u>URL</u>

https://<API URL>/bankingSavingsTransactionTransferInternalLofc/1.0

HTTP Type: POST

## <u>Request</u>

#### Request Header

Name	Value
Content-type	application/json
Accept	application/json
Authorization	Bearer <token></token>
Auth	IB USER

### **Request Body**

Name	Required	Description	Data type	Sample data
txnCur	Yes	Transaction currency	Character	SLR
txnAmt	Yes	Amount	Character	5000
fromAccNo	Yes	From account number	Character	10910000075
toAccNo	Yes	To account number	Character	10910000074
fundTrType	Yes	Fund transfer type	Character	L
processType	Yes	Process type	Character	40
primAccNo	No	Primary account number	Character	
reqTypeId	No	Request type ID	Character	
tokenId	No	Token ID	Character	
repChannel	Yes	Rep Channel	Character	IB
refld	No	Reference ID	Character	
updayMercSysId	No	Utility payments merchant ID	Character	
responseMessage	No	Response message	Character	
appUser	No	Application user	Character	

### Request as JSON

```
{
    "txnCur":"SLR",
    "txnAmt":"5000",
    "fromAccNo":"10910000075",
     "toAccNo":"10910000074",
    "fundTrType":"L",
     "processType":"40",
     "primAccNo":"",
    "reqTypeId":"",
    "tokenId":"",
    "repChannel":"IB",
    "refld":"",
    "updayMercSysId":"",
    "responseMessage":"",
    "appUser":""
}
```

### Response

Name Description		Data type	Sample data
actBal	Actual balance	Character	251599718.75
actBalCur	Actual balance currency	Character	SLR
actBalSign	Actual balance sign	Character	С
avaBal	Available balance	Character	251599718.75
avaBalCur	Available balance currency	Character	SLR
avaBalSign	Available balance sign	Character	С
pRefFromSeq	From account sequence number	Character	14368895
pRefFromTxn	From account transaction number	Character	14368895
pRefToSeq	To account sequence number	Character	14368896
pRefToTxn	To account transaction number	Character	14215868
responseAction	Response action	Character	Α
responseCode	Response code	Character	00
responseMessage	Response message	Character	
toBnk	To Bank code for CEFT/SLIPS	Character	
toBnkBrh	To Bank branch for CEFT/SLIPS	Character	
frmBnk	From Bank code for CEFT/SLIPS Character		
frmBnkBrh	From Bank branch for CEFT/SLIPS	Character	
slipTrCode	Slip transaction code	Character	

#### Response as JSON

```
{
       "actBal": "251457705.75",
       "actBalCur": "SLR",
       "actBalSign": "C",
       "avaBal": "251457705.75",
       "avaBalCur": "SLR",
       "avaBalSign": "C",
       "frmBnk": "",
       "frmBnkBrh": "",
       "pRefFromSeq": "14375405",
       "pRefFromTxn": "14219422",
       "pRefToSeq": "14375406",
       "pRefToTxn": "14219422",
       "responseAction": "A",
       "responseCode": "00",
       "responseMessage": "",
       "slipTrCode": "",
       "toBnk": "",
       "toBnkBrh": ""
}
```

## **TOKEN URL**

https://<API\_URL>/token

HTTP Type: POST

## Request

### Request Header

Name	Value	
Content-type	application/x-www-form-urlencoded	
Accept	Application/json	

## Request Body

Name	Required	Description	Data type	Sample data
username	YES	username	Character	
password	YES	password	Character	
Client_secret	YES	Client_secret	Character	
Client_id	YES	Client_id	Character	
scope	YES	scope	Character	
Grant_type	YES	Grant_type	Character	

### Sample token as JSON response

```
{
    "scope": "default",
    "token_type": "Bearer",
    "expires_in": 3600,
    "refresh_token": "3869390b1edc7f93d3818325cf3a38ea",
    "access_token": "8c3a0a76e61d22960c3e72b519b1d774" ← get this as the token
}
```