



SMSBANKINGMWSERVICE SPECIFICATION

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Objective

The objective of this document is to list the specifications for SMSBankingMWService which helps perform following operations:

1. Verify Registered Mobile Number
2. Fetches Customer Id, Account ID and relationship for the Registered Mobile Number.

Fetch Details For Registered Mobile Number

This service fetches Customer ID, Account Number and Customer Relationship for the registered Mobile Number. If provided mobile number is not registered, no records will be returned:

Operation Name : GetAccountDetails

REQUEST

HEADER

Field	Length	M/O	Description
UniqueId	9	M	Unique Alphanumeric ID (without special characters) from the source system
ServiceRequestId	30	M	Hardcoded Value – MW.HKN
ServiceRequestVersion	3	M	Hardcoded Value – 1.0
ChannelId	3	M	Hardcoded Value – HKN

BODY

Field	Length	M/O	Description
SearchFilterString	6	M	Hardcoded Value - MOBILE
MobileNumber	12	M	91 and 10 Digit Mobile Number.

Sample

```
<soap:Envelope xmlns:soap="http://www.w3.org/2003/05/soap-envelope"
xmlns:tem="http://tempuri.org">
  <soap:Header>
    <tem:subHeader>
      <tem:UniqueId>SB0000001</tem:UniqueId>
      <tem:ServiceRequestId>MW.HKN</tem:ServiceRequestId>
      <tem:ServiceRequestVersion>1.0</tem:ServiceRequestVersion>
      <tem:ChannelId>HKN</tem:ChannelId>
    </tem:subHeader>
  </soap:Header>
  <soap:Body>
```

Specification for SMSBankingMWService

```
<tem:SMSBankingInfoRequest>
  <tem:SearchFilterString>MOBILE</tem:SearchFilterString>
  <tem:MobileNumber>MOB0005</tem:MobileNumber>
</tem:SMSBankingInfoRequest>
</soap:Body>
</soap:Envelope>
```

RESPONSE

HEADER

Field	Length	M/O	Description
UniqueId	9	M	Unique Alphanumeric ID (without special characters) from the source system
ServiceRequestId	30	M	Hardcoded Value – MW.HKN
ServiceRequestVersion	3	M	Hardcoded Value – 1.0
ChannelId	3	M	Hardcoded Value – HKN

BODY

Field	Length	M/O	Description
NumberOfRecords	10	M	Number of records fetched for the provided Mobile Number
DetailsFound	5	M	Value returned is 'true' if records are fetched. Returns 'false' if no record is fetched.
<i>Customer Details</i>			
CustomerID	9	M	Customer ID of the customer holding the account.
AccountNumber	15	M	CBS Account Number of Account
MobileNumber	12	M	91 and 10 Digit Mobile Number.
Relation	10	M	Expected values : Main or Joint – depending upon the type of account
ModeOfOperation	10	M	Mode of operation
DeletionFlag	1	M	Expected Values – Y or N

Sample

```
<NS1:Envelope xmlns:NS1="http://www.w3.org/2003/05/soap-envelope">
  <NS1:Header>
    <NS2:subHeader xmlns:NS2="http://tempuri.org">
      <NS2:UniqueId>SB0000001</NS2:UniqueId>
      <NS2:ServiceRequestId>MW.HKN</NS2:ServiceRequestId>
      <NS2:ServiceRequestVersion>1.0</NS2:ServiceRequestVersion>
      <NS2:ChannelId>HKN</NS2:ChannelId>
    </NS2:subHeader>
  </NS1:Header>
```

```
<NS1:Body>
  <NS3:SMSBankingInfoResponse xmlns:NS3="http://tempuri.org">
    <NS3:SMSBankingInfoDetails>
      <NS3:CustomerID>CUST01009</NS3:CustomerID>
      <NS3:AccountNumber>ACCTNO00000011</NS3:AccountNumber>
      <NS3:MobileNumber>MOB0005</NS3:MobileNumber>
      <NS3:Relation>Main</NS3:Relation>
      <NS3:ModeOfOperation>SELF</NS3:ModeOfOperation>
      <NS3:DeletionFlag>N</NS3:DeletionFlag>
    </NS3:SMSBankingInfoDetails>
  </NS3:SMSBankingInfoResponse>
</NS1:Body>
</NS1:Envelope>
```