BIBD MIB BCR1073 BIBDS Portfolio e-Statement API

(Version 1.1)

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| 1 | 15/12/2022 | MIB Front End to start integrate BCR1073 |

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# Overview

1. This document is to provide the sample of request and response for Mobile front-end team to integrate with Mobile back-end.

# Target Audience

1. Product Management Team
2. Development Team
3. QA / Testing Team
4. Project Management Team
5. System Integration / Implementation Team

# MLEB Web Services

|  |  |
| --- | --- |
|  |  |
| Web Services Type | SOAP |
| Web Services URL format  | http://{URL:Port}/CCMiBWs/MiBWSServices |

## eStatementRetrievePortfolioIDList

New web service to retrieve E-Statement portfolio ID list

### Request

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | ? | Remark |
| N/A |  |  |  |

### Sample Request

|  |
| --- |
| <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:adap="http://adapter.ccmib.micb.silverlake.com/"> <soapenv:Header/> <soapenv:Body> <adap:eStatementRetrievePortfolioIDList/> </soapenv:Body></soapenv:Envelope> |

### Response

|  |  |  |
| --- | --- | --- |
| Field | Type | Remark |
| obHeader | Object |  |
| portfolioIDList | Object |  |
| >portfolioID | List |  |

### Sample Response

|  |
| --- |
| <soap:Envelope xmlns:ns2="http://adapter.ccmib.micb.silverlake.com/" xmlns:ns3="http://www.daon.com/ws/de" xmlns:ns4="http://www.daon.com/ws/identityx" xmlns:ns5="http://webservice.nextstorm.silverglobe.com/" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"> <soap:Body> <ns2:eStatementRetrievePortfolioIDListResponse> <return> <obHeader> <statusCode>0000000</statusCode> <statusMessage>Success</statusMessage> </obHeader> <portfolioIDList> <portfolioID>INV00000683</portfolioID> <portfolioID>074095-K</portfolioID> </portfolioIDList> </return> </ns2:eStatementRetrievePortfolioIDListResponse> </soap:Body></soap:Envelope> |

## eStatementRetrievePortfolioDateList

New web service to retrieve E-Statement portfolio date list

### Request

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | ? | Remark |
| portfolioIndex | Integer | Y |  |

### Sample Request

|  |
| --- |
| <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:adap="http://adapter.ccmib.micb.silverlake.com/"> <soapenv:Header/> <soapenv:Body> <adap:eStatementRetrievePortfolioDateList> <portfolioIndex>1</portfolioIndex> </adap:eStatementRetrievePortfolioDateList> </soapenv:Body></soapenv:Envelope> |

### Response

|  |  |  |
| --- | --- | --- |
| Field | Type | Remark |
| obHeader | Object |  |
| eStatementDateList | List |  |
| >portfolioID | String |  |

### Sample Response

|  |
| --- |
| <soap:Envelope xmlns:ns2="http://adapter.ccmib.micb.silverlake.com/" xmlns:ns3="http://www.daon.com/ws/de" xmlns:ns4="http://www.daon.com/ws/identityx" xmlns:ns5="http://webservice.nextstorm.silverglobe.com/" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"> <soap:Body> <ns2:eStatementRetrievePortfolioDateListResponse> <return> <obHeader> <statusCode>0000000</statusCode> <statusMessage>Success</statusMessage> </obHeader> <eStatementDateList> <currentIndex>0</currentIndex> <estatementDateList>2021-03-17</estatementDateList> <estatementDateList>2021-04-01</estatementDateList> <estatementDateList>2022-02-08</estatementDateList> <estatementDateList>2022-03-23</estatementDateList> <NItems>0</NItems> <startIndex>0</startIndex> </eStatementDateList> </return> </ns2:eStatementRetrievePortfolioDateListResponse> </soap:Body></soap:Envelope> |

## eStatementRetrievePortfolioFile

New web service to retrieve E-Statement portfolio file

### Request

|  |  |  |  |
| --- | --- | --- | --- |
| Field | Type | ? | Remark |
| dateIndex | Integer | Y |  |

### Sample Request

|  |
| --- |
| <soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:adap="http://adapter.ccmib.micb.silverlake.com/"> <soapenv:Header/> <soapenv:Body> <adap:eStatementRetrievePortfolioFile> <dateIndex>1</dateIndex> </adap:eStatementRetrievePortfolioFile> </soapenv:Body></soapenv:Envelope> |

### Response

|  |  |  |
| --- | --- | --- |
| Field | Type | Remark |
| obHeader | Object |  |
| >statusCode | String |  |
| >statusMessage | String |  |
| resultFile | Byte |  |

### Sample Response

|  |
| --- |
| <soap:Envelope xmlns:ns2="http://adapter.ccmib.micb.silverlake.com/" xmlns:ns3="http://www.daon.com/ws/de" xmlns:ns4="http://www.daon.com/ws/identityx" xmlns:ns5="http://webservice.nextstorm.silverglobe.com/" xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/"> <soap:Body> <ns2:eStatementRetrievePortfolioFileResponse> <return> <obHeader> <statusCode>IB066</statusCode> <statusMessage>PDF is unavailable at this moment. Please contact the bank support for more details.</statusMessage> </obHeader> </return> </ns2:eStatementRetrievePortfolioFileResponse> </soap:Body></soap:Envelope> |