**Module 1.1: Third Party Fund Transfer Open Account Details Page**

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| Path | bii-rest/service/thirdPartyServices/processOpenThirdPartyTransferDetails |
| Request Parameter  | locale (String), sessionId(String), linkedAccounts(Get from loginWelcome) |
| Sample request | var input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "locale":"en", "linkedAccounts":linkAccount, "sessionId":"20140704140514008131", }) } }; |
| Response | fromAccountMap, currencyMap, serviceInfoBean |

**Module 1.2: Third Party Fund Transfer Registered Account Details Page**

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| Path | bii-rest/service/thirdPartyServices/processFavThirdPartyTransferDetails |
| Request Parameter  | locale (String), sessionId(String), linkedAccounts(Get from loginWelcome), userId(Long)  |
| Sample request | var input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "userId":1551,  "locale":"en", "linkedAccounts":linkAccount, "sessionId":"20140704140514008131", }) } }; |
| Response | fromAccountMap, currencyMap, serviceInfoBean |

**Module 2.1: Third Party Fund Transfer Open Account Confirm Page**

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| Path | bii-rest/service/thirdPartyServices/processOpenThirdPartyConfirm |
| Request Parameter  | locale (String), sessionId(String), linkedAccounts(Get from loginWelcome), userId(Long), toAccountNumber(String), toCurrency(String), fromCurrency(String), toAmount(String), fromAccountNumber(String), payMode(String), serviceInfoBean(Get from Details Page) |
| Sample request | var input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "toAccountNumber":"1234567890", "toCurrency":"IDR", "fromCurrency":"IDR", "toAmount":"20000", "fromAccountNumber":"2003500382", "userId":1551, "locale":"en", "sessionId":"20140704140514008131", "payMode":"1",//1=pay now, 2=pay later, 3=pay recurring "linkedAccounts":linkAccount, "serviceInfoBean":serviceInfoOpen, }) } }; |
| Response | debitAmount, fromCurrencyRate, localAmount, toAccountHolderName, etc |

**Module 2.2: Third Party Fund Transfer Registered Account Confirm Page**

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| Path | bii-rest/service/thirdPartyServices/processFavThirdPartyConfirm |
| Request Parameter  | locale (String), sessionId(String), linkedAccounts(Get from loginWelcome), userId(Long), toAccountNumber(String), toCurrency(String), fromCurrency(String), toAmount(String), fromAccountNumber(String), payMode(String), serviceInfoBean(Get from Details Page), toAccountsMap(Get from Details Page) |
| Sample request | var input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "toAccountNumber":"2003020570", "toCurrency":"IDR", "fromCurrency":"IDR", "toAmount":"20000", "fromAccountNumber":"2003500382", "userId":1551, "locale":"en", "sessionId":"20140704140514008131", "payMode":"1", "linkedAccounts":linkAccount, "serviceInfoBean":serviceInfoFav, "toAccountsMap":toAccountMap, }) } }; |
| Response | debitAmount, fromCurrencyRate, localAmount, toAccountHolderName, etc |

**Module 3: Third Party Fund Transfer Request Tac Page(If the tacRequired = true)**

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| Path | bii-rest/service/thirdPartyServices/ executeTacRequest |
| Request Parameter  | locale (String), userId(Get from customer profile), tacBean(Get from confirm page), userTacPhone(Get from customer profile), cifNo(Get from customer profile) |
| Sample request | **var** input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "locale":"en", "userId":1551, "tacBean":tacBean, "userTacPhone":"0143492128", "cifNo":"0005967176", }) } };}; |
| Response | tacSentDateTime, smsServiceBean, tacViewBean |

**Module 4.1: Third Party Fund Transfer Open Account Result Page**

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| Path | bii-rest/service/thirdPartyServices/processOpenThirdPartyResult |
| Request Parameter  | locale (String), sessionId(String), userId(Long), toAccountNumber(String), toCurrency(String), fromCurrency(String), toAmount(String), fromAccountNumber(String), payMode(String), serviceInfoBean(Get from Details Page), tac(String), fromAmount(String), localAmount(String), toAccountHolderName(String), remark(String), fromCurrencyRate(BigDecimal), toCurrencyRate(BigDecimal), cifNo(String), effectiveDate(Stirng), remoteIPAddress(String), terminationDate(String), payFrequencyCode(String), toAccountEmailAddress(String), userAgent(String) |
| Sample request | var input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "toAccountNumber":"1234567890", "toCurrency":"IDR", "fromCurrency":"IDR", "toAmount":"20000", "fromAccountNumber":"2003500382", "userId":1551, "locale":"en", "tac":"", "sessionId":"20140704140514008131", "paymentMode":"1", "fromAmount":"20000", "localAmount":"20000", "toAccountHolderName":"Tester123", "remark":"testing only", "fromCurrencyRate":1, "toCurrencyRate":1, "cifNo":"12345", "effectiveDate":"23/12/2014", "remoteIPAddress":"192.168.1.1", "terminationDate":"23/12/2016", "payFrequencyCode":"3", "toAccountEmailAddress":"testing@gmail.com", "userAgent":"mobile", "serviceInfoBean":serviceInfoOpen, "tacSentDateTime":"20140825 14:50:41", "smsServiceBean":restSMSService, }) } }; |
| Response | isTransactionSuccessful, fromAccountNumberMask, receiptEN, receiptIN, referenceNumber, smsMessage and etc |

**Module 4.2: Third Party Fund Transfer Registered Account Result Page**

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| Path | bii-rest/service/thirdPartyServices/processFavThirdPartyResult |
| Request Parameter  | locale (String), sessionId(String), userId(Long), toAccountNumber(String), toCurrency(String), fromCurrency(String), toAmount(String), fromAccountNumber(String), payMode(String), serviceInfoBean(Get from Details Page), tac(String), fromAmount(String), localAmount(String), toAccountHolderName(String), remark(String), fromCurrencyRate(BigDecimal), toCurrencyRate(BigDecimal), cifNo(String), effectiveDate(Stirng), remoteIPAddress(String), terminationDate(String), payFrequencyCode(String), toAccountEmailAddress(String), userAgent(String) |
| Sample request | var input = { method : 'post', returnedContentType : 'json', path : path, body:{ contentType:'application/json; charset=UTF-8', content: JSON.stringify({ "toAccountNumber":"1234567890", "toCurrency":"IDR", "fromCurrency":"IDR", "toAmount":"20000", "fromAccountNumber":"2003500382", "userId":1551, "locale":"en", "tac":"", "sessionId":"20140704140514008131", "paymentMode":"1", "fromAmount":"20000", "localAmount":"20000", "toAccountHolderName":"Tester123", "remark":"testing only", "fromCurrencyRate":1, "toCurrencyRate":1, "cifNo":"12345", "effectiveDate":"23/12/2014", "remoteIPAddress":"192.168.1.1", "terminationDate":"23/12/2016", "payFrequencyCode":"3", "toAccountEmailAddress":"testing@gmail.com", "userAgent":"mobile", "serviceInfoBean":serviceInfoFav, "tacSentDateTime":"20140825 14:50:41", "smsServiceBean":restSMSService, }) } }; |
| Response | isTransactionSuccessful, fromAccountNumberMask, receiptEN, receiptIN, referenceNumber, smsMessage and etc |

**Object need to store in session**

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| linkAccount |
| **var** linkAccount = JSON.stringify([{ "accountCurrency": "016", "accountCurrencyISO": "IDR", "accountHolderName": "LELY HERNAWATI", "accountNo": "1001328000", "accountRule": "1", "accountType": "", "accountTypeDisplay": "", "nickName": "" }, { "accountCurrency": "016", "accountCurrencyISO": "IDR", "accountHolderName": "LELY HERNAWATI", "accountNo": "30000000100677", "accountRule": "1", "accountType": "", "accountTypeDisplay": "", "nickName": "" }, { "accountCurrency": "016", "accountCurrencyISO": "IDR", "accountHolderName": "LELY HERNAWATI", "accountNo": "2003500382", "accountRule": "1", "accountType": "", "accountTypeDisplay": "", "nickName": "" }]); |

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| serviceInfoOpen |
| **var** serviceInfoOpen = JSON.stringify({  "charges": "1", "denominator": "1000", "futureTransactionFlag": **false**, "mainNote1": "<p>Make a one-off transfer to another BII Savings or Current Account<\/p>", "mainNote2": "<p>Please ensure the followings, before confirming the transaction:<\/p><p> <\/p><li>All details entered are correct.<p> <\/p><\/li><li>You have updated your mobile phone number for us to send the valid TAC.<\/li>", "mainNote3": "<p>You are kindly advised to print the Receipt for your future reference and record keeping.<\/p>", "mainNote4": "<p>main note 4<\/p>", "mainNote5": "<p>main note 5<\/p>", "mainNote6": **null**, "maxLimit": "0", "minLimit": "6000", "minimumSmsAmount": "1", "offlineMessage": "<p>FUNORA<\/p>", "operationEndTime": "1500", "operationHour": **false**, "operationStartTime": "0830", "rewardBase": "2", "rewardMultiplier": "1.00", "serviceInfoCode": "FUNORA", "serviceInfoName": "Transfer Within BII Account", "serviceType": **null**, "si": **true**, "smsCharges": "1", "smsNote1": **null**, "smsNote2": **null**, "smsNote3": **null**, "smsNote4": **null**, "smsNote5": **null**, "smsServiceBit": 0, "status": "0", "tableLimit": "0", "tacRequired": **true**, "weekend": **true** }); |

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| serviceInfoFav |
| **var** serviceInfoFav = JSON.stringify({  "charges": "1", "denominator": "1000", "futureTransactionFlag": **true**, "mainNote1": "<p>Make a transfer to a favorite BII Bank Savings or Current Account.<\/p>", "mainNote2": **null**, "mainNote3": **null**, "mainNote4": **null**, "mainNote5": **null**, "mainNote6": **null**, "maxLimit": "6000", "minLimit": "0", "minimumSmsAmount": "1", "offlineMessage": "<p>FUNFRA<\/p>", "operationEndTime": "1500", "operationHour": **false**, "operationStartTime": "0830", "rewardBase": "0", "rewardMultiplier": "0.00", "serviceInfoCode": "FUNFRA", "serviceInfoName": "Favorite Transfer Within BII Account", "serviceType": **null**, "si": **false**, "smsCharges": "1", "smsNote1": **null**, "smsNote2": **null**, "smsNote3": **null**, "smsNote4": **null**, "smsNote5": **null**, "smsServiceBit": 0, "status": "0", "tableLimit": "0", "tacRequired": **true**, "weekend": **true** }); |

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| toAccountMap |
| **var** toAccountMap = JSON.stringify({ "2003020570": { "accountCurrency": "IDR", "accountHolderName": "Abu Bakar bin Mohamad", "accountLimit": 5.0E7, "accountNickname": "Projects Fund", "accountNumber": "2003020570", "accountType": "D", "emailAddress": "project@test.com", "ibIntraAcctRef": **null**, "ibIntraAcctStrcol1": **null**, "ibIntraAcctStrcol2": **null**, "lastModTime": "2013-12-10", "mobileNumber": **null**, "userId": 1551 }}); |

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| tacBean |
| **var** tacBean = JSON.stringify({ "amount": "20000", "beneName": "LELY HERNAWATI", "cifNo": **null**, "fromAccount": "2003500382", "serviceName": "Favorite Transfer Within BII Account", "tacMobileNo": **null**, "toAccount": "2003020570", "userId": **null**}); |

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| restSMSService |
| **var** restSMSService = JSON.stringify({ "amount": "20000", "beneName": "", "cifNo": "", "currentDateTime": **null**, "fromAccountNumber": "2003500382", "lastTACVerifyDateTime": **null**, "mobileNo": "", "sendSMSSuccess": **true**, "serviceName": "", "smsBean": **null**, "smsLifeSpan": 15, "smsPINAttemptCount": 0, "status": "Successful", "tac": "32531021", "tacAttemptCount": 0, "tacLifeSpan": 10, "tacSentDateTime": **null**, "toAccount": "", "transactionID": "20140825000000007316", "userId": 0 }); |