

## **Account Inquiry API**

**Online REST – API Gateway Internal**

Version 1.0



**Bank Danamon**

## Document Information

### Copyright

All right reserved. This document is property of PT Bank Danamon Indonesia, Tbk and its content may not be disclosed to any person, association or company unless PT Bank Danamon Indonesia, Tbk employee them directly or in contracting and consulting capacity.

#### **PT Bank Danamon Indonesia,Tbk**

Menara Bank Danamon, Jl. HR. Rasuna Said Blok C No. 10, RT 010/ RW 007  
Kel. Karet, Kec. Setiabudi, Jakarta, 12920, Indonesia

## Document Version Control

Version	Date	Author	Description
1.0	03/01/2024	Bank Danamon	First Release

## Table of Contents

<b>DOCUMENT INFORMATION.....</b>	<b>1</b>
<b>DOCUMENT VERSION CONTROL.....</b>	<b>2</b>
<b>TABLE OF CONTENTS .....</b>	<b>3</b>
<b>GENERAL SPECIFICATION.....</b>	<b>4</b>
<b>DETAIL SPECIFICATIONS .....</b>	<b>5</b>
<b>1. Request Header .....</b>	<b>5</b>
1.1 Header Request Specifications .....	5
1.2 Header Request Sample.....	7
1.3 Header Response Specifications .....	7
1.4 Header Response Sample .....	7
<b>2. Body.....</b>	<b>8</b>
2.1 Requests .....	8
2.2 Request Sample .....	9
2.3 Response .....	10
2.4 Response Sample .....	12
2.4.1 Response Success Sample .....	12
2.4.2 Response Error Sample.....	12
<b>3. Response Code.....</b>	<b>13</b>
<b>ADDITIONAL NOTES .....</b>	<b>26</b>

## General Specification

SIT URL : <https://10.197.36.21:8066/api/transactions/v1.0/common/bifast/acctinquiry>  
UAT URL : <https://api-internal-uat.danamon.co.id:8065/api/transactions/v1.0/common/bifast/acctinquiry>  
Production URL : <https://api-internal.danamon.co.id:8065/api/transactions/v1.0/common/bifast/acctinquiry>  
Protocol : HTTPS  
Method : POST  
Message Type : Webservice REST-JSON  
Security : API Key Security HTTPS  
Hash Type : HMAC\_SHA512/HMAC\_SHA256  
Authentication : API Key

## Detail Specifications

### 1. Request Header

#### 1.1 Header Request Specifications

Field Name		Data Type	Format	Description	Sample	Remarks
Content-Type	M	String	Alphanumeric	Content of your request body	application/json	
BDI-Key	M	String (40)	Alphanumeric	API Key Provided by Internal API Gateway	962489e9-de5d-4eb7-92a4-b07d44d64bf4	
BDI-External-ID	M	String (36)	Alphanumeric	Reference number generated by Channel and must be unique	901BDI2018270917000020	
BDI-Timestamp	M	String	yyyy-MM-dd'T'HH:mm:ssXXX	Transaction date time. Time must be in GMT+7 (Jakarta time)	2020-12-17T10:55:00+07:00	ISO8601
BDI-Channel	M	String (7)	Alphanumeric	Specific Channel ID	RPA1	
BDI-Service-Code	M	String (15)	Alphanumeric	Unique service code, defined by API Publisher	bifastAcctInq	
BDI-Signature	M	String	Alphanumeric	For <b>generate signature</b> , please refer to document below  use this header if you are using HMAC_SHA512	4QZga0byisLLHVFNZi8hxBVt5y/qaCbS6+P4K/+sicOEzagiH+JsSKinw37nFh52ZslYBt+/Myqmc3gvOnT5mA==	
BDI-Signature-256	C	String	Alphanumeric	For <b>generate signature</b> , please refer to document below  use this header if you are using HMAC_SHA256	fws88OydzAaurn+Jljs5i5L2D8KtgJuoG8s4eeP4R3AI6xVly5gBFwP9CBFumsePUzDU0F3pwCE5kB2tnPH6xQ==	

\* Legend :

- O : Optional
- M : Mandatory
- C : Conditional

## Generate Signature

For generate Signature, use this component

If Request is 'POST' or 'PUT'

**HMAC\_SHA512 / HMAC\_SHA256 (Secret Key, BDI-Timestamp + Request Body)**

If Request is 'GET' or 'DELETE'

**HMAC\_SHA512 / HMAC\_SHA256 (Secret Key, BDI-Timestamp)**

Output Format: **Base64**

**a. BDI-Timestamp**

Please refer to the document before it

**b. Secret Key**

Secret Key generate by Bank Danamon

**c. Request Body**

Request body is performed according to the following rule:

- All Carriage return, "\r" are stripped.
- All line feed character, "\n" are stripped.
- All tab character, "\t" are stripped.
- All space or whitespace character "\s" are stripped.

Sample Request Body	The JSON request above will become
<pre>{   "request1": "hello",   "request2": "hello world" }</pre>	<pre>{"request1":"hello","request2":"helloworld"}</pre>

## 1.2 Header Request Sample

Content-Type	:	application/json
BDI-Key	:	962489e9-de5d-4eb7-92a4-b07d44d64bf4
BDI-External-ID	:	901BDI2018270917000020
BDI-Timestamp	:	2020-12-17T10:55:00+07:00
BDI-Channel	:	RPA1
BDI-Service-Code	:	bifastAcctInq
BDI-Signature	:	4QZga0byisLLHVFNZi8hxBVt5y/qaCbS6+P4K/+sicOEzagiH +JsSKinw37nFh52ZslYBt+/Myqmc3gvOnT5mA==

## 1.3 Header Response Specifications

Field Name		Data Type	Format	Description	Sample	Remarks
Content-Type	M	String	Alphanumeric	Content of your request body	application/json	
BDI-External-ID	M	String (36)	Alphanumeric	Reference number generated by Channel and must be unique	901BDI2018270917000020	
BDI-Timestamp	M	String	yyyy-MM-dd'T'HH:mm:ssXXX	Transaction date time. Time must be in GMT+7 (Jakarta time)	2020-12-17T10:55:00+07:00	ISO8601
X-CorrelationID	M	String	Alphanumeric	API GW Internal trace ID	Id-6cfc1365eaae36c86b162e29	

## 1.4 Header Response Sample

Content-Type	:	application/json
BDI-External-ID	:	901BDI2018270917000020
BDI-Timestamp	:	2020-12-17T10:55:00+07:00
X-CorrelationID	:	Id-6cfc1365eaae36c86b162e29



## 2. Body

### 2.1 Requests

Field Name		Data Type	Format	Description	Sample	Remarks
sttlmAmt	C	Number (16,2)	Numeric	InterBank Settlement Amount - the amount to be transferred from debtor's account to creditor's account. Format #####.### (maximum value 9999999999999999.99 ) - Always required to have 2 decimal places in amounts, even if .00	1234.56	For Channel 'API' / 'EXT' set to '0.00'.
sttlmCcy	C	String (3)	Alphanumeric	InterBank Settlement Amount currency attribute - always given as IDR (Indonesian Rupiah). The "Ccy" attribute, defaults to IDR.	IDR	For Channel 'API' / 'EXT' set to 'IDR'.
chargeBearerCode	C	String (4)	Alphanumeric	Charge Bearer code, indicates which entity bears the charge for the transaction. set to DEBT for Debtor. Note the InterBank Settlement Amount value excludes any charge fee. [DEBT, CRED, SHAR, SLEV]	DEBT	For Channel 'API' / 'EXT' set to 'DEBT'.
senderBic	M	String (35)	Alphanumeric	ID (BIC) of the sending Participant	INDOIDJA	For Channel 'API' / 'EXT' set to 'BDINIDJA'.
senderAcctNo	M	String (34)	Alphanumeric	Message Sender Account ID	0123456789	

benefBic	M	String (35)	Alphanumeric	Receiving Bank BIC, BIC Receiving Bank	CENAIJJA	
benefAcctNo	M	String (34)	Alphanumeric	Creditor Account ID (Creditor Account Number)	987654321	
purposeTransaction	M	String (35)	Alphanumeric	Purpose of Transaction. Format: TTTTPP  TTT = Valid payment type for pacs PP = Category Purpose (01=Investment, 02=Transfer of Wealth, 03=Purchase,	51099	For Channel 'API' / 'EXT' set to 510 + PurposeTransaction

\* Legend :

O : Optional  
M : Mandatory  
C : Conditional

## 2.2 Request Sample

```
{
  "sttlmAmt": "1234.56",
  "sttlmCcy": "IDR",
  "chargeBearerCode": "DEBT",
  "senderBic": "INDOIDJA",
  "senderAcctNo": "0123456789",
  "benefBic": "CENAIJJA",
  "benefAcctNo": "987654321",
  "purposeTransaction": "51099"
}
```

## 2.3 Response

Field Name		Data Type	Format	Description	Sample	Remarks
responseCode	M	String (10)	Alphanumeric	Response Code	200R006000	
responseMessage	M	String (200)	Alphanumeric	Response Message/Description	Successful	
data	M	Object				
sttlmDate	O	String (10)	Date (yyyy-mm-dd)	InterBank Settlement Date	2021-03-19	
benefAcctName	O	String (140)	Alphanumeric	Creditor Name	JOHN SMITH	
benefAcctNo	M	String (34)	Alphanumeric	Creditor Account ID (Creditor Account Number)	987654321	Echo from request
benefAcctType	C	String (4)	Alphanumeric	Creditor Account Type - CACC = Current Account, - SVGS = Savings Account, - LOAN = Loan, - CCRD = Credit Card, - UESB = E-Money	SVGS	
benefType	O	String (2)	Alphanumeric	Creditor's Type. e.g. - 01 = Individual - 02 = Corporate - 03 = Government - 04 = Remittance - 99 = Others	01	
benefId	O	String (35)	Alphanumeric	Creditor's ID Number (National ID Number).	5302022290990001	
benefResidentStatus	O	String (2)	Alphanumeric	Creditor's Resident Status. e.g. - 01 = Resident - 02 = Non-Resident	01	
benefCityCode	O	String (4)	Alphanumeric	Creditor's Town Name: given as a city code. e.g. 0300=Jakarta	0300	
userRefNoBi	M	String (35)	Alphanumeric	For Channel 'API' / 'EXT'	20210301IND OIDJA510001	

					Format: Generate user ref no YYYYMMDDBBB BBBBTTTOCCS SSSSSS Where: - YYYYMMDD = Date (8 digits) - BBBB = BIC Code (8 digits) of message creator - TTT = Transaction Type (3 digits) - 0 = Originator (1 alphanumeric) - CC = Channel (2 alphanumeric) - SSSSSS = Serial number (8 digits)  For non Channel 'API' / 'EXT' same as user_ref_no	12345678	
subStatusProvider	M	Object					
providerSystem	M	String	Alphanumeric	The core services / publisher entity	MW		
statusCode	M	String	Alphanumeric	Core services / publisher Status Code	000000		
statusDesc	M	String	Alphanumeric	Core services / publisher Status Message	Success		

\* Legend :

- O : Optional
- M : Mandatory
- C : Conditional

## 2.4 Response Sample

### 2.4.1 Response Success Sample

```
{
  "responseCode": "200R006000",
  "responseMessage": "Successful",
  "data": {
    "sttlmDate": "2021-03-19",
    "benefAcctName": "JOHN SMITH",
    "benefAcctNo": "987654321",
    "benefAcctType": "SVGS",
    "benefType": "01",
    "benefId": "5302022290990001",
    "benefResidentStatus": "01",
    "benefCityCode": "0300",
    "userRefNoBi": "20210301INDOIDJA51000112345678"
  },
  "subStatusProvider": {
    "providerSystem": "MW",
    "statusCode": "000000",
    "statusMessage": "Success"
  }
}
```

### 2.4.2 Response Error Sample

```
{
  "responseCode": "401R001002",
  "responseMessage": "Mandatory Field Not Filled",
  "data": {
    "userRefNoBi": "20210301INDOIDJA51000112345678"
  },
  "subStatusProvider": {
    "providerSystem": "MW",
    "statusCode": "555555",
    "statusMessage": "Mandatory Field Not Filled"
  }
}
```

### 3. Response Code

Category	HTTP Status	Group	Case Code	Sample	Description
System	404	R006	000	404R006000	Tenant Not Found
Bussiness	403	R006	001	403R006001	Tenant Not Active
Bussiness	403	R006	002	403R006002	Tenant Undefined
System	404	R006	003	404R006003	Inbound Scheme Not Found
System	404	R006	004	404R006004	Inbound Scheme Not Found
Bussiness	403	R006	005	403R006005	Original Payment Rejected
Bussiness	403	R006	006	403R006006	Original Payment Not Responded
Bussiness	403	R006	007	403R006007	Payment Not Accepted
Bussiness	403	R006	008	403R006008	Minimum Amount Check Failed
Bussiness	403	R006	009	403R006009	Maximum Amount Check Failed
System	500	R006	010	500R006010	Mod 10 Check Failed
System	500	R006	011	500R006011	Date Sent Tolerance Check Failed
Bussiness	403	R006	012	403R006012	Date Settlement Tolerance Check Failed
Bussiness	403	R006	013	403R006013	Original Date Tolerance Configuration Error
Bussiness	403	R006	014	403R006014	Original Date Tolerance Check Failed
System	500	R006	015	500R006015	Session Validation Failed
System	404	R006	016	404R006016	Inbound Bank Not Found
System	500	R006	017	500R006017	Inbound Bank Not Active
System	500	R006	018	500R006018	Product Undefined
Bussiness	404	R006	019	404R006019	Bank Code Not Found
System	500	R006	020	500R006020	Inbound Bank Id Cannot Be Determined (Bank Classifier Not Found)
Bussiness	404	R006	021	404R006021	Outbound Bank Cannot Be Determined
System	500	R006	022	500R006022	Outbound Bank Not Active
Bussiness	404	R006	023	404R006023	Payee Bank Unavailable
Bussiness	404	R006	024	404R006024	Inbound Settlement

					Bank Not Found
Bussiness	404	R006	025	404R006025	Outbound Settlement Bank Not Found
Bussiness	403	R006	026	403R006026	Inbound Settlement Bank Inactive
Bussiness	403	R006	027	403R006027	Outbound Settlement Bank Inactive
System	500	R006	000	500R006000	Pre-Authorization Match Not Found
System	500	R006	001	500R006001	Pre-Authorization Bank Account Check Failed
Bussiness	504	R006	000	504R006000	Pre-Authorization Timeout
System	500	R006	002	500R006002	Pre-Authorization Config Not Found
System	500	R006	003	500R006003	Pre-Authorization Endpoint Or Channel Not Configured
System	500	R006	004	500R006004	Pre-Authorization Exception No Response Returned
System	500	R006	005	500R006005	Pre-Authorization Exception
System	500	R006	028	500R006028	Pre-Authorization Stand-In Limit Exceeded
System	500	R006	006	500R006006	Pre-Authorization Stand-In Account Not Found
System	500	R006	007	500R006007	Pre-Authorization Stand-In Account Inactive
System	500	R006	029	500R006029	Pre-Authorization Stand-In Insufficient Funds
System	500	R006	030	500R006030	Pre-Authorization Stand-In Not Permitted
System	500	R006	031	500R006031	Pre-Authorization No Stand-In Response
Bussiness	409	R006	032	409R006032	Duplicate Transaction
System	404	R006	033	404R006033	Notification Configuration Not Found
System	500	R006	034	500R006034	Notification Endpoint Or Channel Not Configured
Bussiness	403	R006	035	403R006035	Fraud Check Failed
Bussiness	403	R006	036	403R006036	Sanction Check Failed
Bussiness	403	R006	037	403R006037	Aml Check Failed

Bussiness	403	R006	038	403R006038	Pre-Authorization Stand-In Rejected With Default Status
System	500	R006	039	500R006039	Settlement Rules Not Found
System	500	R006	040	500R006040	Settlement Endpoint Or Channel Not Configured
System	403	R006	041	403R006041	Settlement Confirmation Not Received
System	403	R006	042	403R006042	Forwarded Settlement Confirmation Response Not Received
System	500	R006	043	500R006043	Settlement Total Management Not Configured
System	403	R006	044	403R006044	Online Route Not Found
System	403	R006	045	403R006045	Online Authorization Exception
System	504	R006	046	504R006046	Online Authorization Exception No Response Returned
System	504	R006	001	504R006001	Online Authorization Exception Timeout
System	500	R006	047	500R006047	Authorization Service Is Not Configured
System	500	R006	048	500R006048	Stand-In Limit Exceeded
System	500	R006	049	500R006049	Stand In Account Not Found
System	500	R006	050	500R006050	Stand In Account Inactive
System	500	R006	051	500R006051	Stand In Insufficient Funds
System	500	R006	052	500R006052	Stand In Not Permitted
System	500	R006	053	500R006053	Stand In No Response
System	500	R006	054	500R006054	Stand In Forwarding Advice Cannot Be Delivered
System	500	R006	055	500R006055	Stand-In Rejected With Default Status
System	500	R006	056	500R006056	Liquidity Rules Not Found
System	500	R006	057	500R006057	Liquidity Position Validation Rule Not Found (Threshold Limits)
System	500	R006	058	500R006058	Liquidity Position



					Validation Failure
System	500	R006	059	500R006059	Insufficient Liquidity To Process Payment
System	500	R006	060	500R006060	Liquidity Forced Payment Rejection
System	500	R006	061	500R006061	Liquidity Parameter Invalid Or Null
System	500	R006	062	500R006062	Liquidity Parameters Not Found
System	500	R006	063	500R006063	Liquidity Validation Not Found
System	500	R006	064	500R006064	Liquidity Position Definition Not Found
System	500	R006	065	500R006065	Lqm Maximum Amount Not Found
System	500	R006	066	500R006066	Lqm Maximum Amount Exceeded
System	500	R006	067	500R006067	Lqm Net Sender Threshold Limit Not Found
System	500	R006	068	500R006068	Lqm Insufficient Net Sender Funds
System	500	R006	069	500R006069	Scheme Settlement Body Unavailable
System	500	R006	070	500R006070	Settlement Rejection
System	500	R006	071	500R006071	Default Settlement Body Not Defined
System	500	R006	072	500R006072	Settlement Forward Confirmation Send Failed
System	500	R006	073	500R006073	Settlement Forward Confirmation Receive Failed
System	500	R006	074	500R006074	Outbound Scheme Not Found
System	500	R006	075	500R006075	Outbound Scheme Not Active
System	500	R006	076	500R006076	Connector Not Found
System	500	R006	077	500R006077	Connector Configuration Error
System	500	R006	078	500R006078	Clearing Rejection
System	400	R006	079	400R006079	Message Rejected With Admi.002
System	500	R006	080	500R006080	Exception Handler Failure
System	500	R006	081	500R006081	MandateRulesNotFound
System	500	R006	082	500R006082	MandateMasterUpdate Error
Bussiness	404	R006	083	404R006083	MandateRecordNotFou

					nd
Bussiness	400	R006	084	400R006084	MandateStartDateLessThanCurrentDate
Bussiness	400	R006	085	400R006085	MandateStartDateFormatError
Bussiness	400	R006	086	400R006086	MandateEndDateLessThanCurrentDate
Bussiness	400	R006	087	400R006087	MandateEndDateFormatError
Bussiness	400	R006	088	400R006088	MandateFrequencyTypeValidationError
Bussiness	400	R006	089	400R006089	MandateUpdaterNotKnown
Bussiness	403	R006	090	403R006090	MandateSenderNotAllowedToUpdate
Bussiness	403	R006	091	403R006091	MandateStatusValidationError
Bussiness	400	R006	092	400R006092	AmountGreaterThanMaximumLimit
Bussiness	400	R006	093	400R006093	MandateAmountMissing
Bussiness	400	R006	094	400R006094	RequestBeforeMandateStartDate
Bussiness	403	R006	095	403R006095	FutureMandateCannotBeUpdated
Bussiness	403	R006	096	403R006096	ExpiredMandateCannotBeUpdated
Bussiness	403	R006	097	403R006097	CancelledMandateCannotBeUpdated
Bussiness	403	R006	098	403R006098	RequestAfterMandateEndDate
Bussiness	403	R006	099	403R006099	HoldDateExceedsExpiryDate
Bussiness	404	R006	100	404R006100	RequestForPayNotFound
Bussiness	403	R006	101	403R006101	RequestForPayExpired
Bussiness	403	R006	102	403R006102	RequestForPayAlreadyTransferred
Bussiness	404	R006	103	404R006103	RequestForPayNotFound
Bussiness	403	R006	104	403R006104	RequestForPayAlreadyProcessed
Bussiness	403	R006	105	403R006105	RequestForPayAlreadyRejected
Bussiness	403	R006	106	403R006106	RequestForPayInvalidState
Bussiness	403	R006	107	403R006107	RequestForPayAlreadyReceived
Bussiness	400	R006	108	400R006108	RequestForPayInvalidDbtrAgt
Bussiness	400	R006	109	400R006109	ExpiryDateLessThanCu

					rrrentDate
Bussiness	400	R006	110	400R006110	ExpiryDateFormatError
Bussiness	400	R006	111	400R006111	RequestedExecutionDateLessThanCurrentDate
Bussiness	400	R006	112	400R006112	RequestedExecutionDateFormatError
Bussiness	403	R006	113	403R006113	MandateIsNotActive
Bussiness	403	R006	114	403R006114	InvalidDebtorAgent
Bussiness	403	R006	115	403R006115	InvalidOriginalDebtorAgent
Bussiness	403	R006	116	403R006116	MandateAlreadyTransferred
Bussiness	403	R006	117	403R006117	RequestForPayAlreadyAccepted
Bussiness	403	R006	118	403R006118	MerchantNotActive
System	500	R006	119	500R006119	MerchantProductNotFound
Bussiness	404	R006	120	404R006120	MerchantNotFound
System	500	R006	121	500R006121	MerchantParameterNotFound
Bussiness	403	R006	122	403R006122	MerchantMinAmountCheckFailed
Bussiness	403	R006	123	403R006123	MerchantMaxAmountCheckFailed
Bussiness	403	R006	124	403R006124	DateXpryCheckFailed
Bussiness	403	R006	125	403R006125	MandateIsNotPending
System	500	R006	126	500R006126	RPFLookupRulesNotFound
System	500	R006	127	500R006127	PreAuthExpiryDateFormatError
System	500	R006	128	500R006128	PreAuthExpiryDateExceedsMandateExpiryDate
System	500	R006	129	500R006129	PreAuthExpiryDateLessThanCreDtTm
System	500	R006	130	500R006130	PreAuthExpiryDateLessThanCurrentDate
System	500	R006	131	500R006131	MechantProductNotActive
System	500	R006	132	500R006132	MerchantValidationRuleNotFound
System	500	R006	133	500R006133	MerchantProductBankCodeNotFound
System	500	R006	134	500R006134	Alias Management Rule Not Found
System	500	R006	135	500R006135	Addressing Agency Cannot Be Determined
System	500	R006	136	500R006136	Addressing Privilege

					Not Defined
System	500	R006	137	500R006137	Insufficient Privilege
Bussiness	404	R006	138	404R006138	Alias Not Found Or Inactive
Bussiness	403	R006	139	403R006139	Alias Is Suspended / Activated
Bussiness	403	R006	140	403R006140	Alias Belongs To Same Fi But Different Account
Bussiness	403	R006	141	403R006141	Alias Already Registered With Another Fi
Bussiness	403	R006	142	403R006142	Alias Already Registered With The Same Account
Bussiness	403	R006	143	403R006143	Not Sufficient Privilege To Perform Addressing Action On An Alias
Bussiness	500	R006	144	500R006144	Alias Request Failed
Bussiness	403	R006	145	403R006145	Alias Suspended By Administrator
System	500	R006	146	500R006146	Alias Destination Not Configured
System	500	R006	147	500R006147	Cache Alias Maintenance Failed
Bussiness	403	R006	148	403R006148	Alias Already Registered With Same Fi
Bussiness	409	R006	149	409R006149	Duplicate Alias Service Request
System	500	R006	150	500R006150	General Purpose Rules Not Found
System	504	R006	151	504R006151	Internal Timeout
System	500	R006	152	500R006152	System Malfunction
System	500	R006	153	500R006153	Connection Or Communication Error
System	500	R006	154	500R006154	Endpoint Error
System	500	R006	155	500R006155	Session Error
System	504	R006	156	504R006156	Response Not Delivered
System	500	R006	157	500R006157	Reason Code Not Determined In Response
System	500	R006	158	500R006158	Signature Verification Failure
System	500	R006	159	500R006159	Product Not Found
Bussiness	403	R006	160	403R006160	Inbound Scheme Not Active
System	500	R006	161	500R006161	Liquidity Management Not Configured

System	500	R006	162	500R006162	Alias Rules Not Configured
Bussiness	409	R006	163	409R006163	Duplicate Alias Service Request Detected
System	500	R006	164	500R006164	System Notification Event Code Or Rules Not Found
System	500	R006	165	500R006165	Invalid Business Hierarchy
System	500	R006	166	500R006166	Scripting Error
System	500	R006	167	500R006167	Configuration Error
System	500	R006	168	500R006168	Logging Or Database Error
System	500	R006	169	500R006169	Session Error No Plan Executed
System	500	R006	170	500R006170	Validation Error
System	500	R006	171	500R006171	Available Response Code
System	500	R006	172	500R006172	No Session Response Within Timeout
System	500	R006	173	500R006173	No Such Session
System	500	R006	174	500R006174	Session Validation Error
System	500	R006	175	500R006175	No Session Request Variable
System	500	R006	176	500R006176	Settlement Configuration Error
System	500	R006	177	500R006177	Forwarding Advice Not Delivered
System	500	R006	178	500R006178	Forwarding Advice Timeout From The Destination Endpoint
System	500	R006	179	500R006179	Invalid Processing Session
System	500	R006	180	500R006180	AdjustmentTypeError
System	500	R006	181	500R006181	PRMInvalidStatus
System	500	R006	182	500R006182	PRMCheckDeny
System	500	R006	183	500R006183	PRMCheckRefer
Bussiness	403	R006	184	403R006184	AccountNotMatchAlias
System	500	R006	185	500R006185	Control Center Cannot Handle Alterexception
System	500	R006	186	500R006186	Ipf Cannot Correctly Handle The Initiated Payment
System	500	R006	187	500R006187	Ipf Cannot Correctly Handle The Exception Action
System	500	R006	188	500R006188	Control Center Cannot Correct Raise Exception

System	500	R006	189	500R006189	Control Center Cannot Correctly Queue Exception
System	500	R006	190	500R006190	Ip Is Overloaded With Exceptions And Cannot Process Additional Transactions.
System	500	R006	191	500R006191	Ui Cannot Successfully Handle A Raiseexceptionrequest
Bussiness	403	R006	192	403R006192	Checking Account Not Registered
Bussiness	403	R006	193	403R006193	Saving Account Not Registered
Bussiness	403	R006	194	403R006194	Suspected Fraud
Bussiness	403	R006	195	403R006195	Transaction Not Allowed
Bussiness	403	R006	196	403R006196	Account Innactive
System	500	R006	197	500R006197	AdjustmentActionError
System	500	R006	198	500R006198	AdjustmentMissingMandatoryField
System	500	R006	199	500R006199	BalanceTransferBalanceNotEnough
System	500	R006	200	500R006200	SponsorAdjustmentProcessingRuleNotFound
System	500	R006	201	500R006201	SponsorAdjustmentAuthTimeOut
System	500	R006	202	500R006202	SponsorAdjustmentAuthReject
System	500	R006	203	500R006203	AdjustmentNotPerformed
System	500	R006	204	500R006204	AdjustmentPerformed ButFail
System	500	R006	205	500R006205	AutoAdjustmentBalanceConfirmFail
Bussiness	403	R006	206	403R006206	AliasTypeNotSupported
System	500	R006	207	500R006207	PRMCheckFailed
System	500	R006	208	500R006208	SponsorAdjustmentAuthCommunicationError
System	500	R006	209	500R006209	SponsorAdjustmentBalanceNotEnough
System	500	R006	210	500R006210	InboundBankSuspended
System	500	R006	211	500R006211	OutboundBankSuspended
System	500	R006	212	500R006212	InboundSettlementBankSuspended
System	500	R006	213	500R006213	OutboundSettlementBa

					nkSuspended
System	500	R006	214	500R006214	AdjustmentAtNoneBusinessDay
System	403	R006	215	403R006215	Request For Pay Invalid State
System	500	R006	216	500R006216	Api Retrieval Record Not Found
System	500	R006	217	500R006217	Reserved For Private Use
System	500	R006	218	500R006218	Reserved For Private Use
System	500	R006	219	500R006219	Reserved For Private Use
System	500	R006	220	500R006220	Reserved For Private Use
System	500	R006	221	500R006221	Reserved For Private Use
System	500	R006	222	500R006222	Mandateupdatealreadyinprogress
System	403	R006	223	403R006223	Ddparticipantschecksfailed
Bussiness	403	R006	224	403R006224	Transaction To Reverse Not Found
Bussiness	403	R006	225	403R006225	Invalid Card Number
System	400	R006	226	400R006226	Mandatory Field Not Filled
System	400	R006	227	400R006227	Invalid Bank Code
System	400	R006	228	400R006228	Invalid Service Code
System	400	R006	229	400R006229	Invalid Token
System	400	R006	230	400R006230	Jdbc Connection Error
System	400	R006	231	400R006231	Connection Error To Ncbs
System	400	R006	232	400R006232	General Error
System	400	R006	233	400R006233	Connection Error To Ncbs
Bussiness	200	R006	000	200R006000	Success
Bussiness	200	R006	000	200R006000	Success/ Transaction Accepted
Bussiness	403	R006	236	403R006236	Fail To Overbook
Bussiness	403	R006	237	403R006237	Account Is Closed
System	400	R006	238	400R006238	Unknown Error
System	400	R006	239	400R006239	Xml Invalid Processing Program
Bussiness	403	R006	240	403R006240	Account Has Caution
Bussiness	403	R006	241	403R006241	Account Not Found
Bussiness	403	R006	242	403R006242	Account Is Dormant
Bussiness	403	R006	243	403R006243	The Account Is Blocked
Bussiness	403	R006	244	403R006244	Insufficient Fund
Bussiness	403	R006	245	403R006245	Account Debit Number



					Not Found
Bussiness	403	R006	246	403R006246	Core Eod Preparation
Bussiness	403	R006	247	403R006247	Exceed Daily Limit
Bussiness	403	R006	248	403R006248	Account Is Problem
Bussiness	403	R006	249	403R006249	No Balance Available
Bussiness	403	R006	250	403R006250	Database Backend Error
Bussiness	403	R006	251	403R006251	Transaction Denied
Bussiness	403	R006	252	403R006252	Account Status Prevent Posting
Bussiness	403	R006	253	403R006253	Trasaction Might Have Been Done With Same Reference Number
Bussiness	403	R006	254	403R006254	Transaction Fee Is Not Set Yet
Bussiness	403	R006	255	403R006255	No Credit Allowed
System	400	R006	256	400R006256	Socket Connection Is Closed
System	400	R006	257	400R006257	Socket Connection Is Timeout
System	400	R006	258	400R006258	Socket Connection Is Timeout Without Reversal
Bussiness	403	R006	259	403R006259	Account Have Memo
Bussiness	403	R006	260	403R006260	End Of Day Proccess Is Running
Bussiness	403	R006	261	403R006261	Insuficient Balance
Bussiness	403	R006	262	403R006262	Wrong Transaction Date
Bussiness	403	R006	263	403R006263	Account Is Inactive
Bussiness	403	R006	264	403R006264	Account Is Dormant
Bussiness	403	R006	265	403R006265	Invalid Currency
Bussiness	403	R006	266	403R006266	No Debits Allowed On Account
System	400	R006	267	400R006267	Format Data Error
Bussiness	403	R006	268	403R006268	Account Is Closed
Bussiness	403	R006	269	403R006269	Cut Off In Progress
Bussiness	403	R006	270	403R006270	Insufficient Balance
Bussiness	403	R006	271	403R006271	Invalid Balance Amount
Bussiness	403	R006	272	403R006272	Validation Parameter Channel Limit Failed Or Account Not Found
Bussiness	403	R006	273	403R006273	Record Account Group Limit Already Exists
Bussiness	403	R006	274	403R006274	Record Account Transaction Limit Already Exists
Bussiness	403	R006	275	403R006275	Record Account Group



					Limit Not Exists
Bussiness	403	R006	276	403R006276	Record Account Transaction Limit Not Exists
Bussiness	403	R006	277	403R006277	Data Not Found
Bussiness	403	R006	278	403R006278	Account Not Found
Bussiness	403	R006	279	403R006279	Savings Hold Funds Record Not Found
Bussiness	403	R006	280	403R006280	Withdrawal Limit For The Day Exceeded
Bussiness	403	R006	281	403R006281	Database Backend Error
Bussiness	403	R006	282	403R006282	Insufficient Amount
Bussiness	403	R006	283	403R006283	Error From Il Cb
System	400	R006	284	400R006284	Invalid Account Id
System	400	R006	285	400R006285	Invalid Nik
System	400	R006	286	400R006286	Invalid Mobile Phone
System	400	R006	287	400R006287	Memo Not Allowed
System	400	R006	288	400R006288	Invalid Currency
System	400	R006	289	400R006289	Invalid Account Product Code
System	400	R006	290	400R006290	Duplicate Ref Number
System	400	R006	291	400R006291	Transaction Not Found
System	400	R006	292	400R006292	Transaction Failure
System	400	R006	293	400R006293	Restricted Account Access Code
System	400	R006	294	400R006294	Invalid Destination Account
Bussiness	403	R006	295	403R006295	Amount Has Exceeded The Limit
Bussiness	403	R006	296	403R006296	Original Or Date Post Transaction Not Found
System	400	R006	297	400R006297	Invalid Passport
System	400	R006	298	400R006298	Invalid Email
System	400	R006	299	400R006299	Settlement Timeout
System	400	R006	300	400R006300	Credit Transfer Timeout
System	400	R006	301	400R006301	Cannot Connected To Ci-Hub
System	400	R006	302	400R006302	Connection Timeout To Ci-Hub
System	400	R006	303	400R006303	Account Alias Not Registered
System	400	R006	304	400R006304	Error From Ci-Hub
System	400	R006	305	400R006305	Destination Bic Cannot Be Danamon
System	400	R006	306	400R006306	Already Settled
System	400	R006	307	400R006307	Transaction Already Reverse

System	400	R006	308	400R006308	Reversal Period Timeout
Bussiness	403	R006	309	403R006309	Account Would Overdraw
Bussiness	200	R006	000	200R006000	Success/ Transaction Accepted Stored In Saf

## **Additional Notes**