

In the Docs

- [Terms and Conditions](#)
- [Card Security](#)
- [Prepaid Cards](#) ▶

Card Activation

Card Activation service is used to activate the card of a customer. This service is applicable for Credit and Debit Cards. Below are detailed the specifications of this API.

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Request Parameters:

Node	Child Node	Type	Max	Description	Remarks
header	msg_id	String	12	Unique Source Message ID	Mandatory
	msg_type	String	12	Request Type Default: "TRANSACTION"	Mandatory
	msg_function	String	50	Function name to be used Default: "REQ_CARD_ACTIVATION"	Mandatory
	src_application	String	10	Source requesting channel Ex: IVR	Mandatory
	target_application	String	10	Target application name Ex.: PCMS	Mandatory
	timestamp	String	30	Timestamp of the request Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	tracking_id	String	15	N/A	Optional
	bank_id	String	4	Source Bank Id Ex: bankID	Mandatory
	instance_id	String	5	N/A	Optional
body	card_number	String	Min – 16 Max - 19	16/19-digit card no e.g: XXXXXXXXXX0833 First 6 digits will be BIN for cards	Mandatory
	card_sequence_number	String	2	Sample 01,02 etc	Conditional (Applicable for C+ only)
	card_expiry_date	String	4	YYMM ex 2310	Optional

Request Json

```
{
  "NISrvRequest":{
    "request_card_activation":{
      "header":{
        "msg_id":"223001",
        "msg_type":"TRANSACTION",
        "msg_function":"REQ_CARD_ACTIVATION",
        "src_application":"IVR",
        "target_application":"PCMS",
        "timestamp":"2020-07-19T12:59:21.609+04:00",
        "tracking_id":"223001",
        "bank_id":"bankID"
      },
      "body":{
        "card_number":"479746XXXXXX6373",
        "card_sequence_number":"01",
        "card_expiry_date":"2310"
      }
    }
  }
}
```

Response parameters:

Node	Child Node	Type	Max	Description	Remarks
header	msg_id	String	12	The msg_id sent in the request will be sent back in response in this field. Unique Source Message ID e.g. "ada123456fdsf"	Mandatory
	msg_type	String	12	msg_type sent in the request will be sent back in response in this field.	Mandatory
	msg_function	String	50	Default: "REP_CARD_ACTIVATION"	Mandatory
	src_application	String	10	The src_application sent in the request will be sent back in response in this field. Source requesting channel Ex: "IVR"	Mandatory
	target_application	String	10	The target_application sent in the request will be sent back in response in this field.	Mandatory
	timestamp	String	30	Timestamp of the response Date & time. Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	tracking_id	String	15	The tracking_id sent in the request will be sent back in response in this field. N/A	Optional
	bank_id	String	4	The bank_id sent in the request will be sent back in response in this field.	Mandatory
	instance_id	String	10	N/A	Optional
Exception_details	application_name	String	20	Application Name	Mandatory
	date_time	String	30	Timestamp of the response Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	status	String	1	Status of the request (S/F) Success- S, Failure - F	Mandatory
	error_code	String	4	EAI Internal Error Code (Check error codes section for the complete list of error codes and error code descriptions)	Mandatory
	error_description	String	100	Error Description (Check error codes section for the complete list of error codes and error code descriptions)	Mandatory
	transaction_ref_id	String	20	The tracking_id sent in the request will be sent back in response in this field.	Optional

Response Json

```
{
  "NISrvResponse":{
    "response_card_activation":{
      "header":{
        "msg_id":"223001",
        "msg_type":"TRANSACTION",
        "msg_function":"REP_CARD_ACTIVATION",
        "src_application":"IVR",
        "target_application":"PCMS",
        "timestamp":"19/07/2020 12:59:23",
        "tracking_id":"223001",
        "bank_id":"bankID"
      },
      "exception_details":{
        "application_name":"NITIIB_TCC_ADP_SSP_1",
        "date_time":"2020-07-19T12:57:49.439+04:00",
        "status":"S",
        "error_code":"0000",
        "error_description":"Success",
        "transaction_ref_id":null
      }
    }
  }
}
```