

In the Docs

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Client Update

Card Create service is used to update client details. This service is applicable only for Credit and Denit Cards. Below are the detailed specifications of this API.

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Request Parameters:

header	src_application		String	10	Target application name Ex: IVR	Mandatory
	target_application		String	10	Requesting channel Ex.: "PCMS"	Mandatory
	timestamp		String	30	Timestamp of the request Format "DD/MM/YYYY HH:MM:SS"	Mandatory
	tracking_id		String	15	Transaction Tracking Id	Optional
body	bank_id		String	4	Source Bank Id Ex: bankID	Mandatory
	customer_id		String	20	CIF ID	Mandatory
	bank_code		String	3	Bank code	Mandatory
	external_client_number		String	20	Client Number	Optional
	card_name		String	50	Cardholder name	Conditional(Mandatory for Credit Cards only)
	card_type		String	7	Values are restricted PREPAID CREDIT DEBIT	Mandatory
	personal_details	gender	String	6	Gender	Optional
		title	String	4	Title: MR etc	Optional
		first_name	String	255	First Name	Mandatory
		last_name	String	255	Last Name	Mandatory
		middle_name	String	255	Middle Name	Optional
		citizenship	String	3	Citizenship	Mandatory
		marital_status	String	18	Marital status	Optional
		date_of_birth	Date	10	Birth Date	Mandatory
		place_of_birth	String	255	Birth place	Optional
		language	String	18	Language	Optional
		security_name	String	255	Security Name	Optional
	contact_details	home_phone	String	32	Home phone	Optional
		work_phone	String	32	Work phone	Optional
		mobile_phone	String	32	Mobile phone	Mandatory
		email	String	255	Email	Mandatory
	addresses	address_type	String	20	PERMANENT/RESIDENT (Both Addresses are mandatory)	Mandatory
		address_line_1	String	255	Address	Mandatory
		address_line_2	String	255	Address	Optional
		address_line_3	String	255	Address	Optional
		address_line_4	String	255	Address	Optional
		email	String	255	Email	Optional
		phone	String	32	Phone	Optional
		city	String	255	City	Mandatory
		country	String	255	Country	Mandatory
		zip	String	32	Zip	Mandatory
		state	String	32	State	Optional
	identity_proof_document	number	String	20	Doc Number	Optional
		type	String	20	Type of doc	Optional
		expiry_date	Date	10	Expiry date of doc YYYY-MM-DD	Optional
	supplementary_documents	number	String	20	Doc Number	Optional
		type	String	20	Type of doc	Optional
		expiry_date	Date	10	Expiry date of doc YYYY-MM-DD	Optional
	employment_details	employer_name	String	64	Employer Name	Optional
		income	String	64	Income	Optional
		occupation	String	64	Occupation	Optional
	custom_fields	key	String	20	Custom Tag	Mandatory
		value	String	128	Tag value	Mandatory

Request JSON

```
{
  "NtSrvRequest": {
    "request_client_update": {
      "header": {
        "msg_id": "218001",
        "msg_type": "ENQUIRY",
        "msg_function": "REQ_CLIENT_UPDATE",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "16/07/2020 11:04:51",
        "tracking_id": "218001",
        "bank_id": "bsnkID"
      },
      "body": {
```

Request JSON

```
{
  "NISrvRequest": {
    "request_client_update": {
      "header": {
        "msg_id": "218001",
        "msg_type": "ENQUIRY",
        "msg_function": "REQ_CLIENT_UPDATE",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "16/07/2020 11:04:51",
        "tracking_id": "218001",
        "bank_id": "bsnkID"
      },
      "body": {
        "customer_id": "000003548435901",
        "bank_code": "982",
        "external_client_number": "000003548435901",
        "card_name": "IVAN IVANOVV",
        "personal_details": {
          "gender": "Male",
          "title": "MR",
          "first_name": "IVAN",
          "last_name": "IVANOVV",
          "middle_name": "IVICH",
          "citizenship": "AUS",
          "marital_status": "M",
          "date_of_birth": "1980-01-21",
          "place_of_birth": "SAU",
          "language": "ENG",
          "security_name": "IvanSecur"
        },
        "contact_details": {
          "home_phone": "",
          "work_phone": "",
          "mobile_phone": "",
          "email": ""
        },
        "addresses": [
          {
            "address_type": "PERMANENT/RESIDENT",
            "address_line_1": "Building one",
            "address_line_2": "Landlord",
            "address_line_3": "House 45",
            "address_line_4": "Busy Street",
            "email": "emailtest@test.net",
            "phone": "",
            "city": "Riyadh",
            "country": "SAU",
            "zip": "24537",
            "state": "Riyadh"
          }
        ],
        "identity_proof_document": {
          "number": "",
          "type": "(passport, national_id, etc)",
          "expiry_date": "YYYY-MM-DD"
        },
        "supplementary_documents": {
          "number": "",
          "type": "(passport, national_id, etc)",
          "expiry_date": "YYYY-MM-DD"
        },
        "employment_details": {
          "employer_name": "NewCompanyName",
          "income": "",
          "occupation": ""
        },
        "custom_fields": {
          {
            "key": "",
            "value": ""
          }
        }
      }
    }
  }
}
```

Response parameters:

body	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
	customer_id	String	20	CIF ID Ex:000003548435901	Mandatory	
	bank_code	String	5	Bank specific code Ex:928	Mandatory	
	client_number	String	20	Client number Ex: 000003548435901	Optional	
	reg_number	String	20	Registration number Ex: 000003548435901	Optional	
	card_name	String	50	Card Holder's Name IVAN IVANOVV	Mandatory	
	# personal_details#					
	personal_details	gender	String	20	Gender ex: Male	Optional
		title	String	5	Title ex: Mr	Optional
		first_name	String	20	First Name ex: Ivan	Mandatory
		last_name	String	20	Last Name ex: Ivanov	Mandatory
		middle_name	String	20	Middle Name ex: Ivich	Optional
		citizenship	String	10	Appendix 1	Mandatory
		marital_status	String	10	Marital Status	Optional
		date_of_birth	String	20	Date of birth ex:1980-01-21	Mandatory
		place_of_birth	String	50	Place of birth	Optional
		language	String	5	language eg: ENG	Optional
	security_name	String	20	Security Name	Optional	
	# ADDR_TYPE: SMS					
	contact_details	home_phone	String	20	Home Phone Number	Optional
		work_phone	String	20	Work Phone Number	Optional
		mobile_phone	String	20	Mobile Number	Mandatory
	email	String	20	Email address	Mandatory	
	# Array of Address Entity					
	addresses	address_type	String	20	PERMANENT/RESIDENT	Mandatory
		address_line_1	String	20	Building one	Mandatory
		address_line_2	String	20	Landlord	Optional
		address_line_3	String	20	House 45	Optional
		address_line_4	String	20	Busy Street	Optional
		email	String	20	emailtest@test.net	Optional
		phone	String	20	Phone number	Optional
		city	String	20	Ex: Riyadh	Mandatory
		country	String	20	Ex: SAU Appendix 1	Mandatory
		zip	String	20	ZIP code ex: 36756	Mandatory
		state	String	20	State ex: Riyadh	Optional
	# Document Entity #					
	identity_proof_document	number	String	20	ID Number	Optional
		type	String	20	passport, national_id, etc	Optional
		expiry_date	String	10	YYYY-MM-DD	Optional
	# Array of Document Entity#					
	supplementary_documents	number	String	20	ID Number	Optional
		type	String	20	passport, national_id, etc	Optional
		expiry_date	String	10	YYYY-MM-DD	Optional
	# employment_details #					
	employment_details	employer_name	String	20	NewCompanyName	Optional
		income	String	20	Income	Optional
		occupation	String	20	Occupation	Optional
	# Array of Custom Field entity					
	custom_fields	key	String	20	Custom Field	Mandatory
value		String	20	Custom field value	Mandatory	

Json Response

```
{
  "NtsrvResponse": {
    "response_client_update": {
      "header": {
        "msg_id": "219901",
        "msg_type": "REQUEST",
        "msg_function": "REP_CLIENT_UPDATE",
        "src_application": "IVR",
```

Json Response

```
{
  "NISrvResponse": {
    "response_client_update": {
      "header": {
        "msg_id": "218001",
        "msg_type": "ENQUIRY",
        "msg_function": "REP_CLIENT_UPDATE",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "16/07/2020 11:04:51",
        "tracking_id": "218001",
        "bank_id": "bankID"
      },
      "exception_details": {
        "application_name": "NITIB_TCC_ADP_SSP_1",
        "date_time": "2020-07-16T11:03:23.628+04:00",
        "status": "S",
        "error_code": "000",
        "error_description": "Success",
        "transaction_ref_id": null
      },
      "body": {
        "customer_id": "000003548435901",
        "bank_code": "982",
        "external_client_number": "000003548435901",
        "card_name": "IVAN IVANOVV",
        "personal_details": {
          "gender": "Male",
          "title": "MR",
          "first_name": "IVAN",
          "last_name": "IVANOVV",
          "middle_name": "IVICH",
          "citizenship": "AUS",
          "marital_status": "M",
          "date_of_birth": "1980-01-21",
          "place_of_birth": "SAU",
          "language": "ENG",
          "security_name": "IvanSecur"
        },
        "contact_details": {
          "home_phone": "",
          "work_phone": "",
          "mobile_phone": "",
          "email": ""
        },
        "addresses": [
          {
            "address_type": "PERMANENT/RESIDENT",
            "address_line_1": "Building one",
            "address_line_2": "Landlord",
            "address_line_3": "House 45",
            "address_line_4": "Busy Street",
            "email": "emailtest@test.net",
            "phone": "",
            "city": "Riyadh",
            "country": "SAU",
            "zip": "24537",
            "state": "Riyadh"
          }
        ],
        "identity_proof_document": {
          "number": "",
          "type": "(passport, national_id, etc)",
          "expiry_date": "YYYY-MM-DD"
        },
        "supplementary_documents": {
          "number": "",
          "type": "(passport, national_id, etc)",
          "expiry_date": "YYYY-MM-DD"
        },
        "employment_details": {
          "employer_name": "NewCompanyName",
          "income": "",
          "occupation": ""
        },
        "custom_fields": {
          {
            "key": "",
            "value": ""
          }
        }
      }
    }
  }
}
```