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Client Create

Card Create service is used to create new clients. This service is applicable only for Credit and Debit Cards. Below are the detailed specifications of this API.

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Request Parameters:

Node	Child Node	Type	Length	Description	Remarks	
header	msg_id	A/N	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_CLIENT_CREATE"	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	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	Conditional(Mandatory for Credit Cards only)	
	external_client_number	String	20	Client Number	Optional	
	card_name	String	50	Cardholder name	Mandatory	
	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		Birth Date	Mandatory
	contact_details	place_of_birth	String	255	Birth place	Optional
		language	String	3	ISO language code Default: ENG	Optional
		security_name	String	255	Security Name	Optional
		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
	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	
identity_proof_document	number	String	20	Doc Number	Optional	
	expiry_date	Date		Expiry date of doc YYYY-MM-DD	Optional	
supplementary_documents	number	String	20	Doc Number	Optional	
	expiry_date	Date		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

```
{
  "NISRvRequest": {
    "request_client_create": {
      "header": {
        "msg_id": "218001",
        "msg_type": "ENQUIRY",
        "msg_function": "REQ_CLIENT_CREATE",
        "src_application": "IVR",
        "target_application": "PCMS",
        "timestamp": "16/07/2020 11:04:51",
        "tracking_id": "218001",
        "bank_id": "bankID"
      },
      "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": "",
          "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:

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. "ada123456789"	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_GENERIC_CUSTOMER_DETAILS"	Mandatory
	src_application	String	10	The src_application sent in the request will be sent back in response in this field.	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	N/A	Optional
Exception_details	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
	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
	customer_id	String	20	CIF Id Ex:000003548435901	Mandatory
	bank_code	String	5	Bank specific code Ex:928	Mandatory
external_client_number	String	20	Client number Ex: 000003548435901	Optional	
card_name	String	50	Card Holder's Name IVAN IVANOVV	Mandatory	
body	# 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				
	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				
	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 #					
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#					
number	String	20	ID Number	Optional	
type	String	20	passport, national_id, etc	Optional	
expiry_date	String	10	YYYY-MM-DD	Optional	
# employment_details #					
employer_name	String	20	NewCompanyName	Optional	
income	String	20	Income	Optional	
occupation	String	20	Occupation	Optional	
# Array of Custom Field entity					
key	String	20	Custom Field	Mandatory	
value	String	20	Custom field value	Mandatory	

Json Response

```
{
  "NISRvResponse": {
    "response_client_create": {
      "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"
      },
      "body": {
        "exception_details": {
          "application_name": "NITIB_TCC_APP_SSP_1",
          "date_time": "2020-07-16T11:03:23.628+04:00",
          "status": "S",
          "error_code": "000",
          "error_description": "Success",
          "transaction_ref_id": null
        },
        "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": "",
          "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": ""
        }
      }
    }
  }
}
```

