

customerInfo

Please note that the data within all JSON objects is encoded using UTF-8 and then must be also **Base64 encoded**. This applies in particular to special characters such as "Umlaute" and diacritics.

"customerInfo"-JSON is sent as "billToCustomer" or "shipToCustomer". An overview of parameters can be found here:

- [Card processing - common form](#)
- [Card processing - common Server-to-Server](#)

- [Data Elements](#)
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Data Elements

	Key	Format	CND	Description
1	customerNumber	ans..30	O	Customer number
2	consumer	object	C	Object describing private customers. Required if the customer is a person.
3	business	object	C	Object describing business customers. Required if the customer is a legal entity.
4	phone	object	C	Phone number. Required (if available), unless market or regional mandate restricts sending this information. Either phone or mobilePhone or email will become mandatory for VISA on 2024-08-12.
5	mobilePhone	object	C	Mobile phone number. Required (if available) unless market or regional mandate restricts sending this information. Either phone or mobilePhone or email will become mandatory for VISA on 2024-08-12.
6	email	string	C	Email address. Required unless market or regional mandate restricts sending this information. Either phone or mobilePhone or email will become mandatory for VISA on 2024-08-12.

consumer

	Key	Format	CND	Description
1	salutation	string	O	Salutation Values accepted: • Mr • Mrs • Miss
2	firstName	string	M	Customers' first name
3	lastName	string	M	Customer's last name
4	birthDate	string	O	Customer's birthdate in format YYYY-MM-DD

business

	Key	Format	CND	Description
1	legalName	string	M	Business legal name
2	dbaName	string	O	Doing Business As
3	registrationNumber	string	O	Business registration number

Schema

BASEURL= <https://www.computop-paygate.com/schemas>

```
{
  "$schema": "http://json-schema.org/draft-07/schema#",
  "$id": "https://www.computop-paygate.com/schemas/customerInfo.json",
  "title": "customerInfo",
  "description": "Customer Information",
  "type": "object",
  "properties": {
    "customerNumber": {
      "type": "string",
      "maxLength": 30
    },
    "consumer": {
      "type": "object",
      "additionalProperties": false,
      "properties": {
        "salutation": {
          "type": "string",
          "enum": [
            "Mr",
            "Mrs",
            "Miss"
          ]
        },
        "firstName": {
          "type": "string",
          "maxLength": 50
        },
        "lastName": {
          "type": "string",
          "maxLength": 50
        },
        "birthDate": {
          "description": "YYYY-MM-DD",
          "type": "string",
          "format": "full-date"
        }
      }
    },
    "required": [
      "firstName",
      "lastName"
    ]
  },
  "business": {
    "type": "object",
    "additionalProperties": false,
    "properties": {
      "legalName": {
        "type": "string",
        "maxLength": 999
      },
      "dbaName": {
        "description": "Doing business as. Name of the company as usually known to consumers.",
        "type": "string",
        "maxLength": 50
      },
      "registrationNumber": {
        "type": "string",
        "maxLength": 20
      }
    },
    "required": [
      "legalName"
    ]
  }
},
```

```

"phone": {
  "type": "object",
  "additionalProperties": false,
  "properties": {
    "countryCode": {
      "type": "string",
      "minLength": 1,
      "maxLength": 3
    },
    "subscriberNumber": {
      "type": "string",
      "maxLength": 15
    }
  },
  "required": [
    "countryCode",
    "subscriberNumber"
  ]
},
"mobilePhone": {
  "type": "object",
  "additionalProperties": false,
  "properties": {
    "countryCode": {
      "type": "string",
      "minLength": 1,
      "maxLength": 3
    },
    "subscriberNumber": {
      "type": "string",
      "maxLength": 15
    }
  },
  "required": [
    "countryCode",
    "subscriberNumber"
  ]
},
"email": {
  "type": "string",
  "maxLength": 256,
  "format": "idn-email"
}
},
"oneOf": [
  {
    "required": [
      "consumer"
    ]
  },
  {
    "required": [
      "business"
    ]
  }
],
"additionalProperties": false
}

```

Sample

```
{
  "consumer": {
    "salutation": "Mr",
    "firstName": "Napoleon",
    "lastName": "Bonaparte",
    "birthDate": "1769-08-15"
  },
  "mobilePhone": {
    "countryCode": "33",
    "subscriberNumber" : "12345678910"
  },
  "email": "napoleon.bonaparte@france.com"
}
```