



Web services

For: **Tomsoft d.o.o.**

Version: **2.165**

Category: **Specification**

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Approved by:

Summary:

Content and Options of the Luceed Web Service.

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1. Downloading data from web services (GET methods)

1.1. Products

An catalog of products is a data set that, in addition to information about products and its attributes, may also contain inventory status information. This data set contains information related to products. Only active products are displayed.

There is a possibility to send non-active products as well, and for this the setting "**Luceed API - slanje neaktivnih artikala**" must be activated.

1.1.1. SENDING/DOWNLOADING DATA OPTIONS:

- all products
- one product via item code
- one product via bar code
- one product via UID
- product lists via part of the name
- product lists without details
- product lists via item group codes
- product list via name or part of the product group name
- product list via brand code
- product list via name or part of a brand name
- product list via attribute and attribute value
- retrieve an picture of product
- list of products with additional products and groups of products
- retrieve of product and its components via uid or code

1.1.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/artikli/sifra/<sifra>>
http://apidemo.luceed.hr/datasnap/rest/artikli/sifradio/<dio_sifre>
<http://apidemo.luceed.hr/datasnap/rest/artikli/barcode/<barcode>>
<http://apidemo.luceed.hr/datasnap/rest/artikli/uid/<id-sid>>
[http://apidemo.luceed.hr/datasnap/rest/artikli/naziv/<dio-naziva>/<\[od_zapisa,broj_zapisa\]>](http://apidemo.luceed.hr/datasnap/rest/artikli/naziv/<dio-naziva>/<[od_zapisa,broj_zapisa]>)
[http://apidemo.luceed.hr/datasnap/rest/artikli/lista/<\[od_zapisa,broj_zapisa\]>](http://apidemo.luceed.hr/datasnap/rest/artikli/lista/<[od_zapisa,broj_zapisa]>)
<http://apidemo.luceed.hr/datasnap/rest/artikli/GrupaArtikla/<sifra-grupe-artikla>>
<http://apidemo.luceed.hr/datasnap/rest/artikli/GrupaArtiklaNaziv/<dio-naziva-grupe-artikla>>
<http://apidemo.luceed.hr/datasnap/rest/artikli/RobnaMarka/<sifra-robne-marke>>
<http://apidemo.luceed.hr/datasnap/rest/artikli/RobnaMarkaNaziv/<dio-naziva-robne-marke>>
http://apidemo.luceed.hr/datasnap/rest/artikli/atribut/<tip_sifre_atributa>/<sifra_atributa/<vrijednost-ori-part-vrijednosti>
http://apidemo.luceed.hr/datasnap/rest/artikli/dokumenti/<file_uid>
[http://apidemo.luceed.hr/datasnap/rest/artikli/dodaci/lista/<\[od_zapisa,broj_zapisa\]>](http://apidemo.luceed.hr/datasnap/rest/artikli/dodaci/lista/<[od_zapisa,broj_zapisa]>)
[http://apidemo.luceed.hr/datasnap/rest/artikli/prijevodi/<jezik_sifra>/<\[od_zapisa,broj_zapisa\]>](http://apidemo.luceed.hr/datasnap/rest/artikli/prijevodi/<jezik_sifra>/<[od_zapisa,broj_zapisa]>)
http://apidemo.luceed.hr/datasnap/rest/artikli/sastavnice/uid/<artikl_uid>
http://apidemo.luceed.hr/datasnap/rest/artikli/sastavnice/sifra/<sifra_artikla>

For attribute code type possible values are: atribut, atribut_b2b, atribut_uid, depending on what data is being sent for <sifra_atributa>.

Retrieve by name without the name entered or part of the name returns all product.

To retrieve all products via name, a parameter can be used: [od_zapisa,broj_zapisa], eg [0,100] will return the first 100 records, and [100,100], will return the other 100 records.

Calling the list will return products without tables with details.

For all calls that return a list of products, there is an option to call with a timestamp parameter, then the API will return only data that has changed since the last timestamp call. Example:

<http://apidemo.luceed.hr/datasnap/rest/artikli/naziv/test?timestamp=22.4.2023. 10:45:12>

1.1.3. LIST OF THE FIELDS

The table below provides a list of fields from the Catalog of products data set. Some fields that the user does not need can be excluded from transmission.

Table 1 – [katalog_artikala]

Field	Description	Value span	Data type
id	ID of product in Luceed (1st part of primary key in Luceed)	-	INTEGER(11)
sid	Server ID (ID location) in Luceed (2nd part of primary key in Luceed)	-	INTEGER(11)
artikl_uid	ID and SID of product (id,sid) as one string (unique key of product in Luceed)	-	VARCHAR(50)
artikl	Code of product in Luceed	-	VARCHAR(50)
naziv	Name of product artikla	-	VARCHAR(200)
barcode	Barcode of product	-	VARCHAR(100)
Jm	Unit of measure	kg, g, m, ...	VARCHAR(50)
kataloski_broj	Catalog number of product	-	VARCHAR(100)
vpc	Wholesale price	-	DECIMAL(15,4)
mpc	Retail price	-	DECIMAL(15,4)
enabled	Is the product active	(D/N); Aktivan="D"	CHAR
usluga	Is the product a service	(D/N); Usluga="D"	CHAR
materijal	Is the product material	(D/N); Materijal="D"	CHAR
eol	Has the product reach the end of its life cycle „end of life“ (EOL)="D"	(D/N); EOL ="D"	CHAR
webshop	Is the product offered on the webshop	(D/N); Webshop="D"	CHAR
multipack	Is the product multipack (the product consists of several parts that do not appear in the invoice but are accounted for in the background; used in hotel industry)	(D/N); Multipack artikl="D"	CHAR
trgovacka_roba	Is the product a merchandise	(D/N); Trgovačka roba="D"	CHAR
bundle	Is the product a bundle (the product consists of several parts that appear on the document)	(D/N); Bundle artikl="D"	CHAR
osiguranje	Is the product marked as insurance	(D/N); Osiguranje="D"	CHAR
opis	Description of product	-	TEXT

specifikacija	Detail specification of product	-	TEXT
kolicina_min_prodaja	Minimum quantity for sale	-	DECIMAL(15,4)
porezna_tarifa	Tax rate code	-	VARCHAR(50)
porezna_tarifa_uid	PK od tax rate	-	VARCHAR(50)
porezna_tarifa_naziv	Name of the tax rate	-	VARCHAR(200)
porezna_tarifa_b2b	Link of tax rate to the B2B application	-	VARCHAR(50)
stopa_pdv	VAT rate		DECIMAL(15,4)
stopa_pp	Consumption tax rate		DECIMAL(15,4)
ambalazna_naknada	Amount of packaging fee		DECIMAL(15,4)
supergrupa_artikla	Product supergroup code (the group over the overgroup of the product)	-	VARCHAR(50)

Table 1 - continuation

Field	Description	Value span	Data type
supergrupa_artikla_naziv	Name of supergroup of product (the group over the overgroup of the product)	-	VARCHAR(200)
nadgrupa_artikla	Product overgroup code	-	VARCHAR(50)
nadgrupa_artikla_naziv	Name of overgroup of product	-	VARCHAR(200)
grupa_artikla	Product group code	-	VARCHAR(50)
grupa_artikla_naziv	Product group name	-	VARCHAR(200)
grupa_artikla_uid	Unique key of product group in Luceed	-	VARCHAR(50)
grupa_artikla_b2b	Product's group link with B2B application		VARCHAR(50)
grupa_artikla_b2b_naziv	Name of product's group link with B2B application		VARCHAR(50)
robna_marka	Brand code	-	VARCHAR(50)
robna_marka_naziv	Brand name	-	VARCHAR(200)
robna_marka_uid	Brand's unique key in Luceed	-	VARCHAR(50)
robna_marka_b2b	Brand's link with B2B application	-	VARCHAR(50)
spol	Gender code	-	VARCHAR(50)
spol_naziv	Gender name	-	VARCHAR(200)
spol_uid	Gender's unique key in Luceed	-	VARCHAR(50)
spol_b2b	Gender's link with B2B application	-	VARCHAR(50)
marker_uid	Marker's unique key in Luceed		VARCHAR(50)
marker_b2b	Marker's unique key for B2B application		VARCHAR(50)
marker	Marker code		VARCHAR(50)
marker_naziv	Marker name		VARCHAR(200)
velicina	Size code	-	VARCHAR(50)
velicina_naziv	Size name	-	VARCHAR(200)
velicina_uid	Size's unique key in Luceed	-	VARCHAR(50)
velicina_b2b	Size's link with B2B application	-	VARCHAR(50)

boja	Color code	-	VARCHAR(50)
boja_naziv	Color name	-	VARCHAR(200)
boja_uid	Color's unique key in Luceed	-	VARCHAR(50)
boja_b2b	Color's link with B2B application	-	VARCHAR(50)
sezona	Season code	-	VARCHAR(50)
sezona_naziv	Season name	-	VARCHAR(200)
sezona_uid	Season's unique key in Luceed	-	VARCHAR(50)
sezona_b2b	Season's link with B2B application	-	VARCHAR(50)
jamstvo	Warranty code	-	VARCHAR(50)
jamstvo_naziv	Warranty name	-	VARCHAR(200)
jamstvo_uid	Warranty's unique key in Luceed	-	VARCHAR(50)
jamstvo_b2b	Warranty's link with B2B application	-	VARCHAR(50)
kolekcija	Collection code	-	VARCHAR(50)
kolekcija_naziv	Collection name	-	VARCHAR(200)
kolekcija_uid	Collection's unique key in Luceed	-	VARCHAR(50)
kolekcija_b2b	Collection's link with B2B application	-	VARCHAR(50)
licenca	License code	-	VARCHAR(50)
licenca_naziv	License name	-	VARCHAR(200)
licenca_uid	License's unique key in Luceed	-	VARCHAR(50)
licenca_b2b	License's link with B2B application	-	VARCHAR(50)
referentna__velicina	Reference size code	-	VARCHAR(50)
referentna__velicina_uid	Reference size's unique key in Luceed	-	VARCHAR(50)
referentna__velicina_b2b	Reference size's link with B2B application	-	VARCHAR(50)
duzina	Product length	-	DECIMAL(15,4)
sirina	Product width	-	DECIMAL(15,4)
visina	Product height	-	DECIMAL(15,4)
masa	Product weight	-	DECIMAL(15,4)
volumen	Product volume	-	DECIMAL(15,4)
pakiranje	Quantity of products in commercial packaging	-	DECIMAL(15,4)
pakiranje_jm	Unit of measure of commercial packaging	-	VARCHAR(50)
cijena_jm	Price unit of measure	-	VARCHAR(50)
pakiranje_masa	Weight of commercial packaging	-	DECIMAL(15,4)
pakiranje_barcode	Barcode of commercial packaging	-	VARCHAR(50)
pakiranje_duzina	Lenght of commercial packaging	-	DECIMAL(15,4)
pakiranje_visina	Height of commercial packaging	-	DECIMAL(15,4)
pakiranje_sirina	Width of commercial packaging	-	DECIMAL(15,4)
pakiranje_trans	Quantity in transport packaging	-	DECIMAL(15,4)
pakiranje_trans_jm	Unit of measure of transport packaging	-	VARCHAR(50)
pakiranje_trans_masa	Weight of transport packaging	-	DECIMAL(15,4)
pakiranje_trans_barcode	Barcode of transport packaging	-	VARCHAR(50)

pakiranje_trans_duzina	Lenght of transport packaging	-	DECIMAL(15,4)
pakiranje_trans_sirina	Width of transport packaging	-	DECIMAL(15,4)
pakiranje_trans_visina	Height of transport packaging	-	DECIMAL(15,4)
paleta_kolicina	Quantity of products per pallet	-	DECIMAL(15,4)
paleta_redova	Rows on the pallet	-	DECIMAL(15,4)
naziv_kratki	Abbreviated product name	-	VARCHAR(100)
upozorenje	Warning that comes with adding product to receipt and other documents	-	TEXT
deklaracija	Product declaration	-	TEXT

Table 1 - continuation

Filed	Description	Value span	Data type
redoslijed	Order (e.g., for web view)	-	VARCHAR(100)
predmet	Case code	-	VARCHAR(50)
predmet_naziv	Case name	-	VARCHAR(200)
predmet_uid	Case's unique key in Luceed	-	VARCHAR(50)
predmet_b2b	Case's link with B2B application	-	VARCHAR(50)
varijanta	Variant code	-	VARCHAR(50)
varijanta_naziv	Variant name	-	VARCHAR(200)
varijanta_uid	Variant's unique key in Luceed	-	VARCHAR(50)
varijanta_b2b	Variant's link with B2B application	-	VARCHAR(50)
osnovni_artikl	Base product code	-	VARCHAR(50)
osnovni_artikl_naziv	Base product name	-	VARCHAR(200)
osnovni_artikl_uid	Base product's unique key in Luceed	-	VARCHAR(50)
osnovni_artikl_b2b	Base product's link with B2B application	-	VARCHAR(50)
porijeklo_drzava	Code of country of origin	-	VARCHAR(50)
porijeklo_drzava_naziv	Name of country of origin	-	VARCHAR(200)
porijeklo_drzava_uid	Country of origin's unique key in Luceed	-	VARCHAR(50)
porijeklo_drzava_b2b	Country of origin's link with B2B application	-	VARCHAR(50)
carinska_tarifa	Customs tariff code	-	VARCHAR(50)
carinska_tarifa_naziv	Name of the customs tariff	-	VARCHAR(200)
carinska_tarifa_uid	Customs tariff's unique key in Luceed	-	VARCHAR(50)
carinska_tarifa_b2b	Customs tariff's link with B2B application	-	VARCHAR(50)
mpc_prvi	The first retail price of the product		DECIMAL(15,4)
stanje_kol	Quantity status of stock product		DECIMAL(11,4)
raspolozivo_kol	Available quantity of product (Inventory status minus reservations)		DECIMAL(11,4)
stanje	Informacija ima li artikla ima na stanju (da/ne) Information if product is in stock (yes/no)	„D“ or „N“	CHAR(1)
raspolozivo	Information whether quantities are available (yes/no)	„D“ or „N“	CHAR(1)

artikl_pj_visible	Is the product visible in the active BU (Business Unit)	„D“ or „N“	CHAR(1)
artikl_pj_mpc	Retail price defined for active BU. If there is no information, the default retail is valid.		DECIMAL(15,4)
artikl_pj_valuta_uid	The unique currency key defined for the active BU	-	VARCHAR(50)
artikl_pj_valuta	Currency code defined for active BU		VARCHAR(50)
artikl_pj_valuta_naziv	Currency name defined for active BU		VARCHAR(200)
ima_serijski_broj	Does the product have serial numbers (yes/no)	„D“ or „N“	CHAR(1)
modified	Date and time of product data change	-	DATE
napomena	Note on product	-	TEXT
masa_netto	Neto weight of product	-	DECIMAL(15,4)
keub	KEUB (Book of consumption of flour) category	-	VARCHAR(50)
koeficijent_statisticke_jm	The coefficient of the statistical unit of the product measure	-	DECIMAL(12,8)
postotak_alkohola	Percentage of alcohol contained in the product	-	DECIMAL(15,4)
postotak_kave	Percentage of coffee contained in the product	-	DECIMAL(15,4)
nc	The purchase price of the product	-	DECIMAL(15,4)
nc_rabat	Product purchase price discount	-	DECIMAL(15,4)
nc_zavisni_trosak	The dependent cost of the purchase price of the product	-	DECIMAL(15,4)
vpc_marza	Wholesale margin of product	-	DECIMAL(15,4)
max_rabat	Maximum product discount	-	DECIMAL(15,4)
prioritet	Priority of product	-	INTEGER(11)
valuta_artikli_uid	The unique currency key defined on the product	-	INTEGER(11)
valuta_artikli	Currency code defined on the product	-	VARCHAR(50)
valuta_artikli_naziv	The name of the currency defined on the product	-	VARCHAR(200)
proizvodac_uid	Manufacturer's unique key defined on product	-	INTEGER(11)
proizvodac	Manufacturer code defined on product	-	VARCHAR(50)
proizvodac_naziv	Manufacturer name defined on product	-	VARCHAR(200)
glavni_dobavljac_uid	The unique key of the master vendor defined on the product	-	INTEGER(11)
glavni_dobavljac	Main supplier code defined on product	-	VARCHAR(50)
glavni_dobavljac_naziv	The name of the main supplier defined on the product	-	VARCHAR(200)
glavni_dobavljac_artikl	Product code from main supplier		VARCHAR(50)
glavni_dobavljac_artikl_naziv	Name of the product from main supplier		VARCHAR(200)
proizvodac	Manufacturer code defined on product	-	VARCHAR(50)
proizvodac_naziv	The name of the manufacturer defined on the product	-	VARCHAR(200)
model	Model code	-	VARCHAR(50)
model_uid	Model's unique key in Luceed	-	VARCHAR(50)

model_b2b	Mode's link with B2B application	-	VARCHAR(50)
vrsta_materijala	Material type code	-	VARCHAR(50)
vrsta_materijala_uid	Material type's unique key in Luceed	-	VARCHAR(50)
vrsta_materijala_b2b	Material type's link with B2B application	-	VARCHAR(50)
najnizi_mpc_od_datuma	Date from which the promotion/sale is applied for the article, and from which it is looked back 30 days for the lowest RP in the last 30 days	-	DATE
najnizi_mpc_30_dana	The lowest RP in the last 30 days from the date of start of the promotion/sale	-	DECIMAL(15,4)

Table of attributes

Filed	Description	Value span	Data type
atribut_uid	PK of attribute in Luceed database	-	VARCHAR(100)
atribut_b2b	PK of attribute in B2B application	-	VARCHAR(100)
atribut	Attribute code		VARCHAR(50)
naziv	Attribute name		VARCHAR(200)
atribut_tip	Type of attribute		VARCHAR(50)
aktivran	Active (yes/no)	D/N	CHAR(1)
redoslijed	Order		VARCHAR(50)
vidljiv	Visible (yes/no)	D/N	CHAR(1)
grupa_atributa_uid	PK of attribute group in Luceed		VARCHAR(50)
grupa_atributa_b2b	PK of attribute group in B2B application		VARCHAR(50)
grupa_atributa	Attribute group code		VARCHAR(50)
grupa_atributa_naziv	Attribute group name		VARCHAR(200)
vrijednost	Attribute value for this product		TEXT

Table [dokumenti]

Field	Description	Value span	Data type
file_uid	PK of file in Luceed database	-	VARCHAR(50)
filename	Filename		VARCHAR(200)
naziv	Name of file		VARCHAR(200)
opis	File description		TEXT
md5	MD5 of filename		CHAR(32)
url	url of the product document from the catalog	-	TEXT

Tablea [jezici]

Field	Description	Value span	Data type
naziv	Name od product	-	VARCHAR(200)
naziv_kratki	Product short name	-	VARCHAR(100)
jm	Unit of measure	kg, g, m, ...	VARCHAR(50)
pakiranje_jm	Commercial packaging unit	-	VARCHAR(50)
opis	Product description	-	TEXT
jezik_uid	PK of language in Luceed database	-	VARCHAR(100)
jezik	Language code	-	VARCHAR(50)
jezik_naziv	Language name	-	VARCHAR(200)

Table [file] (when calling artikli/dokumenti)

Field	Description	Value span	Data type
file_uid	PK of file in Luceed database	-	VARCHAR(50)
filename	Filename	-	VARCHAR(200)
naziv	Name of file	-	VARCHAR(200)
opis	File description	-	TEXT
redoslijed	Order	-	VARCHAR(50)
public	Public (yes/no)	D/N	CHAR(1)
md5	MD5 of filename	-	CHAR(32)
content	Base64 encoded database	-	MEMO

Table [dodaci] (when calling artikli/dodaci/lista)

Field	Description	Value span	Data type
dodatak_artikl_uid	UID additional product in Luceed	-	VARCHAR(50)
dodatak_artikl	Code of additional product in Luceed	-	VARCHAR(50)
dodatak_artikl_b2b	PK of additional product in B2B system	-	VARCHAR(50)

dodatak__grupa_artikla_uid	UID of group of additional product in Luceed	-	VARCHAR(50)
dodatak__grupa_artikla	Group code of additional product in Luceed	-	VARCHAR(50)
dodatak__grupa_artikla_b2b	PK of group of additional product in B2B system	-	VARCHAR(50)
napomena	Remark	-	TEXT
dodatak__robna_marka_uid	UID of brand of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka	Brand code of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka_b2b	PK of brand of additional product in B2B system	-	VARCHAR(50)
dodatak__robna_marka_uid	UID of supplier of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka	Supplier code of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka_b2b	PK of supplier of additional product in B2B system	-	VARCHAR(50)

Table [prijevodi] (when calling artikli/prijevodi/...)

Filed	Description	Value span	Data type
polje	The field in Luceed that was translated.	-	VARCHAR(100)
vrijednost	Field translation.	-	TEXT

Table [sastavnice] (when calling artikli/sastavnice/..)

Filed	Description	Value span	Data type
artikl_uid	UID of product in Luceed	-	VARCHAR(50)
artikl	Product code in Luceed	-	VARCHAR(50)
naziv	Product name in Luceed.	-	VARCHAR(200)
kolicina	Quantity in component.	-	DECIMAL(15,4)
vpc	Wholesale price	-	DECIMAL(15,4)
mpc	Retail price	-	DECIMAL(15,4)
vpc_rabat	Discount on wholesale price	-	DECIMAL(8,4)
mpc_rabat	Discount on retail price	-	DECIMAL(8,4)
kalo	Kalo (shrinkage)	-	DECIMAL(8,4)
gratis	Is part of the component free of charge (yes/no)	D/N	CHAR(1)
napomena	Remark	-	VARCHAR(200)
modified	Date and time of product data change	-	DATE

1.1.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/artikli/sifra/TVSO26BX320B>
<http://apidemo.luceed.hr/datasnap/rest/artikli/naziv/>

1.1.5. EXAMPLE OF RESPONSE

```
{  
    "result": [  
        {  
            "artikli": [  
                {  
                    "id": "1",  
                    "sid": "42",  
                    "artikl_uid": "1-42",  
                    "artikl": "TVSO 26BX320B",  
                    "naziv": "TV prijemnik LCD SONY KDL-26BX320B",  
                    "jm": "kom",  
                    "vpc": 1590,  
                    "mpc": 2259,  
                    "enabled": "D",  
                    "usluga": "N",  
                    "materijal": "N",  
                    "eol": "N",  
                    "webshop": "N",  
                    "multipack": "N",  
                    "trgovacka_roba": "N",  
                    "bundle": "N",  
                    "opis": "26\" / 66 cm, 16:9 LCD TV rezolucije 1366 x 768 px (HD ready), 2x HDMI, MPEG-4,  
USB",  
                    "specifikacija": null,  
                    "kolicina_min_prodaja": 2,  
                    "porezna_tarifa": "25",  
                    "porezna_tarifa_uid": "16-42",  
                    "porezna_tarifa_naziv": "PDV 25%",  
                    "stopa_pdv": 25,  
                    "stopa_pp": 0,  
                    "ambalazna_naknada": 0,  
                    "nadgrupa_artikla": "001",  
                    "nadgrupa_artikla_naziv": "Home elektronika",  
                    "grupa_artikla": "TV",  
                    "grupa_artikla_naziv": "Televizori",  
                    "robna_marka": "SONY",  
                    "robna_marka_naziv": "Sony",  
                    "jamstvo": "001",  
                    "jamstvo_naziv": "Jamstvo 24 mjeseca",  
                }  
            ]  
        }  
    ]  
}
```

```
"duzina": 0,  
"sirina": 0,  
"visina": 0,  
"masa": 0,  
"volumen": 0,  
"pakiranje": 0,  
"pakiranje_masa": 0,  
"pakiranje_trans": 0,  
"pakiranje_trans_masa": 0,  
"pakiranje_trans_duzina": 0,  
"pakiranje_trans_sirina": 0,  
"pakiranje_trans_visina": 0,  
"grupa_artikla_id": "2",  
"grupa_artikla_sid": "42",  
"stanje_kol": 0,  
"raspolozivo_kol": 0,  
"stanje": "N",  
"raspolozivo": "N",  
"webshop_mpc": 0,  
"atributi": [  
    {  
        "atribut": "",  
        "atribut_uid": "10-42",  
        "b2b_atribut": "",  
        "naziv": "Boja",  
        "atribut_tip": "Odabir",  
        "aktivan": "N",  
        "redoslijed": 2,  
        "vidljiv": "D",  
        "vrijednost": "Crvena"  
    },  
    {}  
],  
},  
]  
]
```

1.2. Warehouses

Luceed provides the ability of sending warehouse and business unit data. The data provides general information such as the name, warehouse address and contact information, which can then be used in combination with other data sets sent from Luceed.

1.2.1. SEND/RECEIVE DATA OPTIONS:

- All of the warehouses
- One of the warehouse via warehouse code

1.2.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/skladista/lista>
<http://apidemo.luceed.hr/datasnap/rest/skladista/sifra/<sifra>>

1.2.3. FIELD LIST

The table below lists the fields in the Warehouse data set (Skladista), which are also XML tags, which are sent in an XML file. Some fields that the user does not need can be excluded from submission.

Table 2 – [skladišta]

Field	Description	Value span	Data type
id	ID of product in Lucees (1st part of primary key in Luceed)	-	INTEGER(11)
sid	Server ID (ID locations) in Luceed (2nd part of primary key in Luceed)	-	INTEGER(11)
skladiste_uid	Warehouse unique key (id,sid)	-	VARCHAR(23)
skladiste	Warehouse code	-	VARCHAR(50)
naziv	Warehouse name	-	VARCHAR(200)
pj_uid	Business unit unique key	-	VARCHAR(23)
pj	Business unit code	-	VARCHAR(50)
pj_naziv	Name of business unit	-	VARCHAR(200)
adresa	Warehouse address	-	VARCHAR(200)
postanski_broj	Warehouse postal code	-	VARCHAR(5)
mjesto	Warehouse location	-	VARCHAR(50)
telefon	Warehouse telephone number	-	VARCHAR(50)
telefax	Warehouse telefax number	-	VARCHAR(50)
e_mail	Warehouse e-mail	-	VARCHAR(100)

1.2.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/skladista/sifra/100>

1.2.5. XML FILE EXAMPLE

{

```
"result": [
  {
    "skladista": [
      {
        "id": "10",
        "sid": "42",
        "skladiste_uid": "10-42",
        "skladiste": "100",
        "naziv": "Komisja 1",
        "pj_uid": "132-1",
        "pj": "1",
        "pj_naziv": "Centrala"
      }
    ]
  }
]
```

1.3. Stock status - Retrieve single warehouse data

Sending stock status data is a data set that contains stock status information on a particular warehouse and its availability. In its scope it is suitable for frequent refreshment. Condition and availability information is given numerically and in the form of YES/NO signals to indicate whether or not stock is available.

1.3.1. SEND/RECEIVE DATA OPTIONS:

- All warehouses and all products
- One warehouse and all products
- One warehouse and one product
- for products of specified attribute value, by all warehouses or only listed

1.3.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/<sifra_skladista or niz skladista>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/<sifra_skladista or niz skladista /<sifra_artikla>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/VrstaSkladista /<sifra_vrste or niz>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/VrstaSkladista /<sifra_vrste or niz>/<sifra_artikla>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Artikl/<sifra_artikla>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Artikl/<sifra_artikla>/<sifra_skladista or niz skladista>
<http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Barcode/<barcode>>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Barcode/<barcode>/<sifra_skladista or niz skladista>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/ArtiklUID/<artikl_uid>
http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/ArtiklUID/<artikl_uid>/<sifra_skladista or niz skladista>
[http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Atribut/<tip_sifre_atributa>/<sifra_atributa>/\[vrijednost_atributa\]/\[opcionalno sifra_skladista or niz skladista\]](http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Atribut/<tip_sifre_atributa>/<sifra_atributa>/[vrijednost_atributa]/[opcionalno sifra_skladista or niz skladista])

- „sifra or niz“ – means that it is possible to enter only one code or a series of codes in square brackets, e.g. [10,20,30]
- In order to speed up the retrieval of stock status data for bundle articles, SQL for calculating the bundle status has been removed from the API, and the data is taken from the table artikli_skladista_stanje
- To get the bundle stock status on the API, you must first run cmd -update_bundle_stanje

For all calls StanjeZalihe there is an option to call with a timestamp parameter, then the API will return only data that has changed since the last timestamp call.

Example: <http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/100/100?timestamp=16.3.2023.12:22:21>

1.3.3. LIST OF FIELDS (XML TAGS)

Table 3 – [stanje_zaliha]

Filed	Description	Value span	Data type
artikl_uid	Product primary key	-	VARCHAR(23)
skladiste_uid	Warehouse primary key	-	VARCHAR(23)
stanje_kol	Stock status	-	DECIMAL(15,4)

raspolozivo_kol	Available in stock (Stock minus reservations and daily retail sale)	-	DECIMAL(15,4)
stanje	Is there any product in stock (yes/no)	D or N	CHAR
raspolozivo	Is the product available in stock (yes/no)	D or N	CHAR

1.3.4. EXAMPLE OF JSON CALL

<http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/>
[http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/\[10,100\]](http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/Skladiste/[10,100])
[http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/VrstaSkladista/\[VP,TR\]](http://apidemo.luceed.hr/datasnap/rest/StanjeZalihe/VrstaSkladista/[VP,TR])
<http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/Artikl/101/10>
[http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/Barcode/777/\[10,20\]](http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/Barcode/777/[10,20])
<http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/ArtiklUID/1-42>
<http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/Atribut/atribut/Outlet/D>
[http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/Atribut/atribut/Outlet/D/\[10,20,50\]](http://apidemo.luceed.hr/datasnap/rest/stanjezalihe/Atribut/atribut/Outlet/D/[10,20,50])

1.3.5. EXAMPLE OF JSON RESPONSE

```
{
  "result": [
    {
      "stanje": [
        {
          "artikl_uid": "153-42",
          "skladiste_uid": "1-42",
          "stanje_kol": 99,
          "raspolozivo_kol": 99,
          "stanje": "D",
          "raspolozivo": "D"
        },
        {
          "artikl_uid": "153-42",
          "skladiste_uid": "10-42",
          "stanje_kol": 0,
          "raspolozivo_kol": -1,
          "stanje": "N",
          "raspolozivo": "N"
        }
      ]
    }
  ]
}
```

1.4. Prices – Reach of the current selling price (including sale promotions)

If sales promotions are used then this call can get the currently valid price of an item that includes sales promotions.

1.4.1. SEND/RECEIVE DATA OPTIONS:

- One product via product code
- One product via barcode of product

1.4.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/cijene/sifra/<sifra_artikla>

<http://apidemo.luceed.hr/datasnap/rest/cijene/barcode/<barcode>>

http://apidemo.luceed.hr/datasnap/rest/cijene/partner/<sifra_artikla>/<tip_sifre_partner>/<sifra_partnera>/<sifra_valute>/

(tip_sifre_partnera can be – and podatak sifra_partnera is dependant on it)

1. partner – partner code in Luceed
2. partner_uid – primary key in Luceed
3. partner_b2b – primary key in your application

1.4.3. LIST OF FILEDS (XML TAGS)

Table 4 – [cijene]

Filed	Description	Value span	Data type
artikl_uid	Primary key artikla	-	VARCHAR(23)
vpc	Wholesale price	-	DECIMAL(15,4)
mpc	Maloprodajna cijena	-	DECIMAL(15,4)
partner_uid	primary key partnera u Luceed-u	-	VARCHAR(50)
valuta	Currency code	-	VARCHAR(50)

1.4.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/cijene/sifra/111>

<http://apidemo.luceed.hr/datasnap/rest/cijene/barcode/985874568123>

<http://apidemo.luceed.hr/datasnap/rest/cijene/partner/111/partner/14/KN>

1.4.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "artikl_uid": "592-42",
      "vpc": 11.11,
      "mpc": 12.12,
      "partner_uid": "586-42",
      "valuta": "KN"
    }
  ]
}
```

```
]  
}
```



1.5. Partners - data retrieval

This dataset is used to list partners with a list of its definitions, which define it.

1.5.1. SEND/RECEIVE DATA OPTIONS:

- All partners
- One partner via OIB
- One partner via GLN
- List of partners via part of name
- List of partner via group of partners
- List of partners via level of partners

1.5.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/partneri/sifra/<sifra_partnera>
<http://apidemo.luceed.hr/datasnap/rest/partneri/oib/<oib>>
http://apidemo.luceed.hr/datasnap/rest/partneri/naziv/<dio_naziva_partnera>
http://apidemo.luceed.hr/datasnap/rest/partneri/prezime/<dio_prezimena_partnera>
http://apidemo.luceed.hr/datasnap/rest/partneri/email/<email_partnera>
http://apidemo.luceed.hr/datasnap/rest/partneri/uid/<uid_partnera>
http://apidemo.luceed.hr/datasnap/rest/partneri/gln/<gln_broj>
http://apidemo.luceed.hr/datasnap/rest/partneri/GrupaPartnera/<grupa_partnera>
http://apidemo.luceed.hr/datasnap/rest/partneri/NivoPartnera/<nivo_partnera>
http://apidemo.luceed.hr/datasnap/rest/partneri/korisnici/<partner_uid>

1.5.3. RETRIEVAL OF PARTNER DATA WITH COMPANY INFO

An option has been added to automatically create a partner by GET of the partner by OIB via Company Info, if it does not exist in the database.

Setting " Luceed API - Automatsko kreiranje partnera putem Company Info servisa " is added; yes / no, default 'Yes'. If the setting is 'Yes', then when searching the data by OIB, if no partner is found with the required OIB, then Luceed checks whether the user uses Company Info, if yes with GET the data are retrieved, a partner is created in Luceed and data are returned.

The following is added to the call:

<http://apidemo.luceed.hr/datasnap/rest/partneri/oib/<oib>>

1.5.4. LIST OF FIELDS

Table 5 – [partneri]

Filed	Description	Value span	Data type
id	ID od product in Luceed (1st part of primary key in Luceed)	-	INTEGER(11)
sid	Server ID (ID location) in Luceed (2nd part of primary key in Luceed)	-	INTEGER(11)
partner_uid	Partner unique key in Luceed	-	VARCHAR(23)
b2b_partner	Partner unique key B2B	-	VARCHAR(50)
partner	Partner code	-	VARCHAR (50)
naziv	Partner name	-	VARCHAR(200)

ime	Partner name (natural person)	-	VARCHAR(200)
prezime	Surname of partner (natural person)	-	VARCHAR(200)
enabled	Aktivan	D/N	CHAR
tip_komitenta	Natural or legal person	P/F	CHAR
adresa	Partner address	-	VARCHAR(200)
maticni_broj	Partner ID number	-	VARCHAR(13)
oib	OIB of partner	-	VARCHAR(50)
pdv_broj	Partner's VAT number	-	VARCHAR(50)
ziro_racun	Giro account of partner	-	VARCHAR(200)
telefon	Telephone number	-	VARCHAR(50)
telefax	Telefax number	-	VARCHAR(50)
mobitel	Mobile number	-	VARCHAR(50)
kontakt_osoba	Contact person	-	VARCHAR(100)
mjesto_uid	Unique key to a location in Luceed	-	VARCHAR(23)
mjesto	Location code	-	VARCHAR(50)
naziv_mjesta	Location name	-	VARCHAR(200)
postanski_broj	Postal code	-	VARCHAR(5)
b2b_mjesto	Location unique key in B2B	-	VARCHAR(50)
drzava_uid	Unique key of the country in Luceed	-	VARCHAR(23)
drzava	Country code	-	VARCHAR(50)
naziv_drzave	Country name	-	VARCHAR(200)
b2b_drzava	Uniquekey of country in B2B	-	VARCHAR(50)
valuta	Currency code	-	VARCHAR(50)
b2b_valuta	Currency code for B2B	-	VARCHAR(50)
rabat	The amount of discount	-	DECIMAL(8,4)
limit_iznos	Limit amount	-	DECIMAL(15,4)
limit_dana	Limit days		INTEGER(11)
odgoda_placanja	Payment delay	-	INTEGER(11)
iznos_zaduznice	The amount of IOU	-	DECIMAL(15,2)
odakle_uid	The unique key of a contact source in Luceed	-	VARCHAR(23)
odakle	Contact source code	-	VARHCAR(100)
odakle_naziv	Name of the source of the contacts	-	VARHCAR(200)
blokirani	Is the partner blocked (yes/no)	D/N	CHAR
ugovor	Contract number	-	VARCHAR(100)
banka	Partner's bank	-	VARCHAR(200)
swift	SWIFT number of partner	-	VARCHAR(100)
e_mail	Partner e-mail address	-	VARCHAR(100)

Table 5 - continuation

Field	Opis	Raspont vrijednosti	Data type
url	Partner's website	-	VARCHAR(100)
napomena	Remark	-	TEXT
upozorenje	Warning	-	TEXT
gln	Global Location Number (EDI)	-	VARCHAR(50)
placa_porez	Taxpayer (yes/no)	D/N	CHAR
cassa_sconto	Is cassa sconto used (yes/no)	D/N	CHAR
tip_cijene	Price type (wholesale/retail)	M/V	CHAR
tip_racuna	Invoice type	Default: R1	VARCHAR(50)
datum_rodenja	date of birth	-	DATE
spol	Gender	M/Z	CHAR
placa_isporuku	Does it bear the cost of delivery (yes/no)	D/N	CHAR
broj_osigurane_osobe	Insured person number	-	VARCHAR(100)
export_cjenika	Pricelist export	D/N	CHAR
grupacija_uid	Partner Grouping Unique Key	-	VARCHAR(23)
grupacija	Partner Grouping code	-	VARCHAR(50)
naziv_grupacije	Partner Grouping name	-	VARCHAR(200)
komercijalista_uid	The unique key of a commercialist	-	VARCHAR(23)
komercijalista	Commercialist's code	-	VARCHAR(50)
ime_komercijaliste	Name and last name of the commercialist	-	VARCHAR(200)
kam_uid	UID of key account manager (KAM)	-	VARCHAR(23)
kam	KAM code	-	VARCHAR(50)
ime_kam	KAM Name and last name	-	VARCHAR(200)
grupa_partnera_uid	Partner Group Unique Key	-	VARCHAR(23)
grupa_partnera	Partner Group code	-	VARCHAR(50)
naziv_grupe_partnera	Partner Group name	-	VARCHAR(200)
nivo_partnera	Partner Level code		VARCHAR(50)
nivo_partnera_uid	Partner Level Unique Key		VARCHAR(23)
naziv_nivoa_partnera	Partner Level name		VARCHAR(200)
agent_uid	Unique ID od agent	-	VARCHAR(23)
agent	Agent code	-	VARCHAR(50)
naziv_agenta	Agent name	-	VARCHAR(200)
vrsta_isporuke_uid	Delivery type unique key	-	VARCHAR(23)
vrsta_isporuke	Delivery type code	-	VARCHAR(50)
naziv_vrste_isporuke	Delivery type name	-	VARCHAR(200)
broj_osigurane_osobe	Number of insured person		VARCHAR(50)
grupa_mjesta_uid	The unique key of a location group in Luceed	-	VARCHAR(23)
grupa_mjesta	Location group code	-	VARCHAR(50)
naziv_grupe_mjesta	Location group name	-	VARCHAR(200)

parent__partner	Grouping code (table partneri)	-	VARCHAR(50)
parent__partner_uid	Grouping unique key (table partneri)	-	VARCHAR(50)
parent__partner_b2b	Grouping unique key in B2B	-	VARCHAR(50)
[atributi]	List of partner attributes		

Table of attributes

Filed	Description	Value span	Data type
atribut_uid	PK attributes in Luceed database	-	VARCHAR(100)
atribut_b2b	PK attributes in B2B application	-	VARCHAR(100)
atribut	Attribute code		VARCHAR(50)
naziv	Attribute name		VARCHAR(200)
atribut_tip	Attribute type		VARCHAR(50)
aktivan	Enabled (yes/no)	D/N	CHAR(1)
redoslijed	Order		VARCHAR(50)
vidljiv	Visible (yes/no)	D/N	CHAR(1)
vrijednost	Attribute value for this product		TEXT

1.5.5. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/partneri/sifra/10>
<http://apidemo.luceed.hr/datasnap/rest/partneri/oib/14587458744>
<http://apidemo.luceed.hr/datasnap/rest/partneri/naziv/Partner>
<http://apidemo.luceed.hr/datasnap/rest/partneri/prezime/Horvat>
<http://apidemo.luceed.hr/datasnap/rest/partneri/uid/1-42>
<http://apidemo.luceed.hr/datasnap/rest/partneri/email/info@email.hr>
<http://apidemo.luceed.hr/datasnap/rest/partneri/grupapartnera/kupci-zg>
<http://apidemo.luceed.hr/datasnap/rest/partneri/nivopartnera/nivo01>

1.5.6. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "partner": [
        {
          "id": "10",
          "sid": "42",
          "partner_uid": "10-42",
          "partner": "10",
          "naziv": "Partner d.o.o.",
          "enabled": "D",
          "tip_komitenta": "P",
          "adresa": "Marka Marulića 48",
          "oib": "14587458744",
          "mjesto_uid": "1-42",
          "partner_b2b": [
            {
              "id": "10",
              "naziv": "Partner d.o.o."
            }
          ]
        }
      ]
    }
  ]
}
```

```
        "mjesto": "ZG",
        "naziv_mjesta": "Zagreb",
        "postanski_broj": "10000",
        "drzava_uid": "1-42",
        "drzava": "HR",
        "naziv_drzave": "Hrvatska",
        "rabat": 0,
        "limit_iznos": 0,
        "limit_dana": "0",
        "odgoda_placanja": "30",
        "iznos_zaduznice": 0,
        "blokirani": "N",
        "placa_porez": "D",
        "cassa_sconto": "N",
        "tip_cijene": "V",
        "tip_racuna": "R1",
        "placa_isporuku": "N",
        "komercijalista_uid": "9-42",
        "komercijalista": "demo",
        "ime_komercijaliste": "LuceedDemo",
        "naziv_agenta": " ",
        "odakle_uid": null,
        "odakle": null,
        "odakle_naziv": null,
    }
]
}
]
}
```

1.6. Users - retrieve data list

This call set is used to list a user with a list of his definitions, which define him.

1.6.1. RECEIVE DATA OPTIONS:

- lists of all users by user type and last name
- a list of all users by surname
- a list of all users by name

1.6.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/users/listatip/<tip_korisnika>/<dio_prezimena>

http://apidemo.luceed.hr/datasnap/rest/users/listaprezime/<dio_prezimena>

http://apidemo.luceed.hr/datasnap/rest/users/listaime/<dio_imena>

1.6.3. LIST OF FIELDS

Table 5 – [users]

Field	Description	Value span	Data type
user_uid	User's unique key in Luceed	-	VARCHAR(23)
user_b2b	User's unique key in B2B	-	VARCHAR(50)
username	Username	-	VARCHAR (50)
partner_uid	Partner unique key in Luceed	-	VARCHAR(50)
ime	Name	-	VARCHAR(100)
prezime	Last name	-	VARCHAR(100)
service_group	User type code		VARCHAR(50)
service_group_uid	Unique key of user type in Luceed		VARCHAR(50)
service_group_b2b	Unique key of user type in B2B		VARCHAR(50)
service_group_naziv	User type name	-	VARCHAR(200)
enabled	Enabled (yes/no)	D/N	CHAR
adresa	Partner address	-	VARCHAR(200)
mobitel	Mobile number	-	VARCHAR(50)
mjesto_uid	Unique key of location in Luceed	-	VARCHAR(23)
mjesto	Location code	-	VARCHAR(50)
mjesto_b2b	Unique key of location in B2B	-	VARCHAR(50)
naziv_mjesta	Name of location	-	VARCHAR(200)
postanski_broj	Postal code	-	VARCHAR(5)
e_mail	E-mail	-	VARCHAR(100)
rodjendan	Date of birth		DATE
spol	Gender	M/F	CHAR(1)
odakle	Contact source code		VARCHAR(50)
odakle_uid	Unique key of a contact source in Luceed		VARCHAR(23)
odakle_b2b	Unique key of a contact source in B2B		VARCHAR(50)

service	Service package		VARCHAR(50)
service_uid	Service unique key in Luceed		VARCHAR(50)
service_b2b	Service unique key in B2B		VARCHAR(50)
spm_state	Status of the service		VARCHAR(50)
spm_state_uid	Unique key of status of the service in Luceed		VARCHAR(50)
spm_state_b2b	Unique key of status of the service in B2B		VARCHAR(50)
service_date	The date from which the service is valid		DATE
service_expire	The date by which the service is valid		DATE
reference	User references		VARCHAR(200)

Table of attributes**1.6.4. CALL EXAMPLE**

<http://apidemo.luceed.hr/datasnap/rest/users/listatip/S01/Horv>
<http://apidemo.luceed.hr/datasnap/rest/users/listaprezime/Horv>
<http://apidemo.luceed.hr/datasnap/rest/users/listaime/Pero>

1.6.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "users": [
        {
          "user_uid": "310-42",
          "user_b2b": null,
          "username": "perop",
          "ime": "Pero",
          "prezime": "Peric",
          "enabled": "D",
          "adresa": "perina",
          "mobitel": null,
          "mjesto_uid": "834-42",
          "mjesto_b2b": null,
          "mjesto": "10408",
          "naziv_mjesta": "Velika Mlaka",
          "postanski_broj": "10408",
          "e_mail": "",
          "rođendan": "29.1.2000",
          "spol": "",
          "odakle_uid": null,
          "odakle": null,
          "odakle_b2b": null,
          "service_group_uid": "1-42",
          "service_group_name": "S01"
        }
      ]
    }
  ]
}
```

```
    "service_group":"1",
    "service_group_b2b":null,
    "service_group_naziv":"Odr\u017Eavanja",
    "service_uid":null,
    "service":null,
    "service_b2b":null,
    "spm_state_uid":null,
    "spm_state":null,
    "spm_state_b2b":null,
    "service_date":null,
    "service_expire":null
}
]
}
]
}
```



1.7. Users – retrieve in details

This call set is used to retrieve all the data of a single user.

1.7.1. RECEIVE DATA OPTIONS:

- User in detail via Luceed UID
- User in detail via username

1.7.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/users/uid/<user_uid>

<http://apidemo.luceed.hr/datasnap/rest/users/username/<username>>

1.7.3. LIST OF FIELDS

Table – [users]

Field	Description	Value span	Data type
user_uid	User's unique key in Luceed	-	VARCHAR(23)
user_b2b	User's unique key in B2B	-	VARCHAR(50)
username	User name	-	VARCHAR (50)
partner_uid	Partner unique key in Luceed	-	VARCHAR(50)
ime	Name	-	VARCHAR(100)
prezime	Last name	-	VARCHAR(100)
enabled	Enabled (yes/no)	D/N	CHAR
adresa	Partner address	-	VARCHAR(200)
mobitel	Telephone number	-	VARCHAR(50)
mjesto_uid	Location unique code in Luceed	-	VARCHAR(23)
mjesto	Location code	-	VARCHAR(50)
mjesto_b2b	Location unique key in B2B	-	VARCHAR(50)
naziv_mjesta	Location name	-	VARCHAR(200)
postanski_broj	Postal code	-	VARCHAR(5)
e_mail	E-mail	-	VARCHAR(100)
rodjendan	Date of birth		DATE
spol	Gender	M/F	CHAR(1)
odakle	Contact source code		VARCHAR(50)
odakle_uid	Unique key of a contact source in Luceed		VARCHAR(23)
odakle_b2b	Unique key of a contact source in B2B		VARCHAR(50)
service_group	User type code		VARCHAR(50)
service_group_uid	Unique key of user type in Luceed		VARCHAR(50)
service_group_b2b	Unique key of user type in B2B		VARCHAR(50)
service_group_naziv	User type name	-	VARCHAR(200)
service	Service		VARCHAR(50)
service_uid	Unique key od service in Luceed		VARCHAR(50)

service_b2b	Unique key od service in B2B		VARCHAR(50)
spm_state	Status of the service		VARCHAR(50)
spm_state_uid	Unique key of status of the service in Luceed		VARCHAR(50)
spm_state_b2b	Unique key of status of the service in B2B		VARCHAR(50)
service_date	The date from which the service is valid		DATE
service_expire	The date by which the service is valid		DATE
stanje_bodova	Points balance		FLOAT
reference	User references		VARCHAR(200)

Table – [atributi]

Fields	Description	Value span	Data type
atribut_uid	PK Attribute in Luceed database	-	VARCHAR(100)
atribut_b2b	PK attribute in B2B application	-	VARCHAR(100)
atribut	Attribute code		VARCHAR(50)
naziv	Attribute name		VARCHAR(200)
atribut_tip	Attribute type		VARCHAR(50)
aktivn	Enabled (Yes/no)	D/N	CHAR(1)
redoslijed	Order		VARCHAR(50)
vidljiv	Visible (yes/no)	D/N	CHAR(1)
vrijednost	Attribute value for this product		TEXT

Table – [paketi]

Fields	Description	Value span	Data type
user_services_uid	PK of service		VARCHAR(50)
service	Service code	-	VARCHAR(100)
service_b2b	PK attribute in B2B application	-	VARCHAR(100)
service_uid	Attribute code		VARCHAR(50)
active	Active service, only one can be active	0/1	INTEGER
date	The date from which the service is valid		DATE
expire	The date by which the service is valid		DATE
spm_state	Status of the service		VARCHAR(50)
spm_state_uid	Unique key of status of the service in Luceed		VARCHAR(50)
spm_state_b2b	Unique key of status of the service in B2B		VARCHAR(50)

1.7.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/users/uid/123-42>

<http://apidemo.luceed.hr/datasnap/rest/users/username/007>

1.7.5. EXAMPLE OF RESPONSE

```
{  
    "result": [  
        {  
            "users": [  
                {  
                    "user_uid": "1-42",  
                    "user_b2b": null,  
                    "username": "test_korisnik",  
                    "ime": "g",  
                    "prezime": "rt",  
                    "enabled": "D",  
                    "adresa": "Stubi\u010Dka 75",  
                    "mobitel": null,  
                    "mjesto_uid": "8-42",  
                    "mjesto_b2b": null,  
                    "mjesto": "32276",  
                    "naziv_mjesta": "Babina Greda",  
                    "postanski_broj": "32276",  
                    "e_mail": "",  
                    "rođendan": "27.6.2012",  
                    "spol": "",  
                    "odakle_uid": null,  
                    "odakle": null,  
                    "odakle_b2b": null,  
                    "service_group_uid": "1-42",  
                    "service_group": "1",  
                    "service_group_b2b": null,  
                    "service_group_naziv": "Odr\u017Eavanja",  
                    "service_uid": "2-42",  
                    "service": "u-25",  
                    "service_b2b": null,  
                    "spm_state_uid": "1-42",  
                    "spm_state": "N",  
                    "spm_state_b2b": null,  
                    "service_date": "1.1.2006",  
                    "service_expire": "31.12.2011",  
                    "stanje_bodova": 1713.5,  
                    "atributi": [  
                        {  
                            "atribut": null,  
                            "atribut_uid": "17-42",  
                            "atribut_b2b": null,  
                            "atribut_naziv": "Razmak izme\u0111u osovina",  
                            "atribut_tip": "Decimalni broj",  
                            "aktivna": "D",  
                            "aktivnost": "A"  
                        }  
                    ]  
                }  
            ]  
        }  
    ]  
}
```

```
"redoslijed":3,  
"vidljiv":"D",  
"vrijednost":null  
},  
{  
"atribut":null,  
"atribut_uid":"21-42",  
"atribut_b2b":null,  
"atribut_naziv":"broj cipela",  
"atribut_tip":"Cijeli broj",  
"aktivan":"D",  
"redoslijed":1,  
"vidljiv":"D",  
"vrijednost":null  
},  
{  
"atribut":null,  
"atribut_uid":"41-42",  
"atribut_b2b":null,  
"atribut_naziv":"Radi li?",  
"atribut_tip":"Da\Ne",  
"aktivan":"D",  
"redoslijed":2,  
"vidljiv":"D",  
"vrijednost":null  
}  
],  
"paketi": [  
{  
"service_uid":"2-42",  
"service":"u-25",  
"service_b2b":null,  
"active":1,  
"date":"1.1.2006",  
"expire":"31.12.2011",  
"spm_state_uid":"1-42",  
"spm_state":"N",  
"spm_state_b2b":null  
},  
{  
"service_uid":"5-42",  
"service":"test usluga",  
"service_b2b":null,  
"active":0,  
"date":"1.1.2010",  
"expire":"31.1.2010",  
}
```

```
        "spm_state_uid":"3-42",
        "spm_state":"SH",
        "spm_state_b2b":null
    }
]
}
]
}
]
```



1.8. Locations – retrieve of data

This data set is used to list locations with a list of its definitions that define them.

1.8.1. SEND/RECEIVE DATA OPTIONS:

- All of locations
- One location via location code
- List of locations via postal code
- List of locations via part of name

1.8.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/mjesta/sifra/<sifra_mjesta>

http://apidemo.luceed.hr/datasnap/rest/mjesta/postanskibroj/<postanski_broj>

http://apidemo.luceed.hr/datasnap/rest/mjesta/naziv/<dio_naziva_mjesta>

http://apidemo.luceed.hr/datasnap/rest/mjesta/postanskibroj/<postanski_broj>/<dio_naziva_mjesta>

1.8.3. LIST OF FIELDS

Field	Description	Value span	Data type
Id	ID of product in Luceed (1st part of primary key in Luceed)	-	INTEGER(11)
sid	Server ID (ID location) in Luceed (2nd part of primary key in Luceed)	-	INTEGER(11)
mjesto_uid	Location unique key in Luceed	-	VARCHAR(50)
mjesto_b2b	Location unique key in B2B	-	VARCHAR(50)
mjesto	Location code	-	VARCHAR(50)
naziv	Location name	-	VARCHAR(200)
postanski_broj	Postal code	-	VARCHAR(200)
grupa_mjesta_uid	Location group unique key in Luceed	-	VARCHAR(50)
grupa_mjesta_b2b	Location group unique key in B2B	-	VARCHAR(50)
grupa_mjesta	Location group code	-	VARCHAR(50)
naziv_grupe_mjesta	Location group name	-	VARCHAR(200)
drzava_uid	Country unique code in Luceed	-	VARCHAR(50)
drzava	Country code	-	VARCHAR(50)
drzava_b2b	Country unique key in B2B	-	VARCHAR(50)
drzava_naziv	Country name	-	VARCHAR(200)

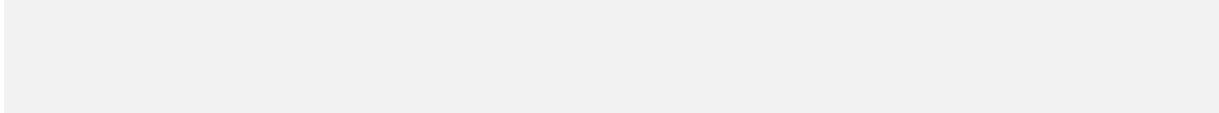
1.8.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/mjesta/sifra/ZG>

<http://apidemo.luceed.hr/datasnap/rest/mjesta/postanskibroj/10000>

<http://apidemo.luceed.hr/datasnap/rest/mjesta/naziv/Zagreb>

1.8.5. EXAMPLE OF RESPONSE



1.9. Payments type - retrieve of data

Payment type retrieval is a data set that contains a list of all active payment types.

1.9.1. SEND/RECEIVE DATA OPTIONS:

- retrieve active forms of payment

1.9.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/vrsteplacanja/list>

1.9.3. LIST OF FILEDS (XML TAGS)

Table 6 – [vrste_placanja]

Fields	Description	Value span	Data type
Vrsta_placanja_uid	Primary key	-	VARCHAR(23)
Naziv	Payment type name	-	VARCHAR(200)
Fiskalna_oznaka	Fiscal payment tag	-	VARCHAR(50)

1.9.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/vrsteplacanja/list>

1.9.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "vrsta_placanja": [
        {
          "vrsta_placanja_uid": "1-42",
          "naziv": "Gotovina",
          "fiskalna_oznaka": "G"
        },
        {
          "vrsta_placanja_uid": "2-42",
          "naziv": "Ček",
          "fiskalna_oznaka": "C"
        },
        {
          "vrsta_placanja_uid": "3-42",
          "naziv": "Kartica",
          "fiskalna_oznaka": "K"
        },
        {
          "vrsta_placanja_uid": "4-42",
          "naziv": "Reprezentacija",
          "fiskalna_oznaka": "G"
        }
      ]
    }
  ]
}
```

```
},
{
    "vrsta_placanja_uid": "9-42",
    "naziv": "Virman",
    "fiskalna_oznaka": "T"
},
{
    "vrsta_placanja_uid": "10-42",
    "naziv": "American Express",
    "fiskalna_oznaka": "K"
},
{
    "vrsta_placanja_uid": "15-42",
    "naziv": "Diners",
    "fiskalna_oznaka": "K"
}
]
}
]
```

1.10. Group od products - retrieve of data

Retrieve of product group data is a data set that contains a list of all product groups.

1.10.1. SEND/RECEIVE DATA OPTIONS:

- Retrieve product group
- List of product group with additions

1.10.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/grupeartikala/lista>

http://apidemo.luceed.hr/datasnap/rest/grupeartikala/naziv/<dio_naziv>

http://apidemo.luceed.hr/datasnap/rest/grupeartikala/sifra/<sifra_grupe_artikla>

<http://apidemo.luceed.hr/datasnap/rest/grupepartikala/dodaci/lista/>

1.10.3. POPIS POLJA (XML TAGOVI)

Table – [grupe_artikala]

Fields	Description	Value span	Data type
grupa_artikala_uid	Unique key in Luceed	-	VARCHAR(50)
grupa_artikala_b2b	Unique key in B2B application	-	VARCHAR(200)
grupa_artikala	Product group code	-	VARCHAR(50)
naziv	Product group name		VARCHAR(200)
barcode	Barcode		VARCHAR(50)
enabled	Enabled (yes/no)	D/N	CHAR(1)
redoslijed	Order		VARCHAR(100)
nadgrupa_grupa_artikla_uid	Unique key of overgroup in Luceed		VARCHAR(50)
nadgrupa_grupa_artikla_b2b	Unique key of overgroup in B2B application		VARCHAR(50)
nadgrupa_artikla	Overgroup code		VARCHAR(50)
nadgrupa_naziv	Overgroup name		VARCHAR(200)
marker_uid	Unique key of marker in Luceed		VARCHAR(50)
marker_b2b	Unique key of marker in B2B application		VARCHAR(50)
marker	Marker code		VARCHAR(50)
marker_naziv	Marker name		VARCHAR(200)
voditelj_radnik_uid	Unique key in Luceed		VARCHAR(50)
voditelj_radnik	Leader worker code		VARCHAR(50)
voditelj_radnik_b2b	Unique key of leadre worker in B2B application		VARCHAR(50)
voditelj_radnik_ime	Leader worker name		VARCHAR(50)
max_rabat	Maximal discont for group		DECIMAL(8,4)
[atributi]	List of attributes		

Table – [atributi]

Fields	Description	Value span	Data type
atribut_uid	Unique key in Luceed	-	VARCHAR(50)
atribut	Attribute code	-	VARCHAR(50)
naziv	Attribute name		VARCHAR(200)
Aktivan	Active (yes/no)	D/N	CHAR(1)
Obavezan	Is attribute value entry is required (yes/no)	D/N	CHAR(1)
Vidljiv	Attribute visible (yes/no)	D/N	CHAR (1)

Table – [dodaci] when calling grupeartikala/dodaci/lista)

Fields	Description	Value span	Data type
dodatak__artikl_uid	UID of additional product in Luceed	-	VARCHAR(50)
dodatak__artikl	Code of additional product in Luceed	-	VARCHAR(50)
dodatak__artikl_b2b	PK of additional product in B2B	-	VARCHAR(50)
dodatak__grupa_artikla_uid	UID of group of additional product in Luceed	-	VARCHAR(50)
dodatak__grupa_artikla	Group code of additional article in Luceed	-	VARCHAR(50)
dodatak__grupa_artikla_b2b	PK of group od additional product in B2B system	-	VARCHAR(50)
napomena	Remark	-	TEXT
dodatak__robna_marka_uid	UID of brand of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka	Brand code of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka_b2b	PK of brand of additional product in B2B system	-	VARCHAR(50)
dodatak__robna_marka_uid	UID of supplier of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka	Supplier code of additional product in Luceed	-	VARCHAR(50)
dodatak__robna_marka_b2b	PK of supplier of additional product in B2B system	-	VARCHAR(50)

1.10.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/grupeartikala/lista>

1.10.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "grupe_artikala": [
        {
          "grupa_artikla_uid": "1-42",
          "naziv": "DODACI"
        }
      ]
    }
  ]
}
```

```
"grupa_artikla_b2b":"",
"grupa_artikla":"MOHY",
"naziv":"Monitori Hyundai",
"barcode":"",
"enabled":"D",
"redoslijed":"",
"nadgrupa_grupa_artikla_uid":"13-42",
"nadgrupa_grupa_artikla_b2b":"",
"nadgrupa_artikla":"P",
"nadgrupa_naziv":"Pre\u0161e",
"marker_uid":"",
"marker_b2b":"",
"marker":"",
"marker_naziv":"",
"voditelj_radnik_uid":"3-42",
"voditelj_radnik":"13",
"voditelj_radnik_b2b":"123123",
"voditelj_radnik_ime":"Voditelj1",
"atributi":
[
{
"atribut_uid":"1-42",
"atribut":"pozicija",
"naziv":"masa pozicija",
"aktivan":"D",
"obavezan":"N",
"vidljiv":"D"
},
{
"atribut_uid":"22-42",
"atribut":null,
"naziv":"Težina",
"aktivan":"D",
"obavezan":"N",
"vidljiv":"D"
},
{
"atribut_uid":"30-42",
"atribut":null,
"naziv":"Napajanje",
"aktivan":"D",
"obavezan":"N",
"vidljiv":"D"
}
],
{
"grupa_artikla_uid":"9-42",
"grupa_artikla_b2b":"",
"grupa_artikla":"MO",
"naziv":"Monitori",
"barcode":"",
"enabled":"D",
"redoslijed":",
```

```
"nadgrupa__grupa_artikla_uid":"1-42",
"nadgrupa__grupa_artikla_b2b":"",
"nadgrupa_artikla":"MOHY",
"nadgrupa_naziv":"Monitori Hyundai",
"marker_uid":"",
"marker_b2b":"",
"marker":"",
"marker_naziv":"",
"voditelj__radnik_uid":null,
"voditelj__radnik":null,
"voditelj__radnik_b2b":null,
"voditelj__radnik_ime":"null",
"atributi":
[
{
"atribut_uid":"17-42",
"atribut":null,
"naziv":"Razmak između osovina",
"aktivan":"D",
"obavezan":"N",
"vidljiv":"D"
}
]
}
]
```

1.11. Brand name - retrieve of data

Retrieve of brand information.

1.11.1. SEND/RECEIVE DATA OPTIONS:

- Retreive od brand name

1.11.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/robnemarka/lista>
http://apidemo.luceed.hr/datasnap/rest/robnemarka/naziv/<dio_naziv>
http://apidemo.luceed.hr/datasnap/rest/robnemarka/sifra/<dio_sifre>

1.11.3. LIST OF FIELDS (XML TAGOVI)

Table 6 – [robne_marke]

Fields	Description	Value span	Data type
robna_marka_uid		-	VARCHAR(50)
robna_marka_b2b		-	VARCHAR(50)
robna_marka		-	VARCHAR(50)
naziv			VARCHAR(200)
enabled			CHAR(1)
redoslijed		D/N	VARCHAR(100)
nadrobnna__robna_marka			VARCHAR(50)
nadrobnna__naziv			VARCHAR(100)
nadrobnna__robna_marka_uid			VARCHAR(50)
nadrobnna__robna_marka_b2b			VARCHAR(50)

1.11.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/robnemarka/lista>

1.11.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "robne_marke": [
        {
          "robna_marka_uid": "5-42",
          "robna_marka_b2b": "",
          "robna_marka": "LG",
          "naziv": "LG",
          "enabled": "D",
          "redoslijed": "",
          "nadrobna__robna_marka": "test",
          "nadrobna__naziv": "Test",
          "nadrobna__robna_marka_uid": "9-42",
          "nadrobna__robna_marka_b2b": ""
        }
      ]
    }
  ]
}
```

```
},
{
    "robna_marka_uid":"6-42",
    "robna_marka_b2b":"",
    "robna_marka":"philips",
    "naziv":"Philips",
    "enabled":"D",
    "redoslijed":"",
    "nadrobna_robna_marka":"test",
    "nadrobna_naziv":"Test",
    "nadrobna_robna_marka_uid":"9-42",
    "nadrobna_robna_marka_b2b":""
}
]
}
]
```

{}



1.12. CRM visit causes - retrieve of data

Retrieve visit causes data.

1.12.1. SEND/RECEIVE DATA OPTIONS:

- Retreive visit causes data

1.12.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/crmrazloziobilazaka/lista>

1.12.3. POPIS POLJA (XML TAGOVI)

Table 6 – [crm razlozi obilazka]

Fields	Description	Value span	Data type
crm_razlog_obilaska_uid		-	VARCHAR(50)
crm_razlog_obilaska_b2b		-	VARCHAR(50)
crm_razlog_obilaska		-	VARCHAR(50)
naziv			VARCHAR(200)
enabled			CHAR(1)

1.12.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/crmrazloziobilazaka/lista>

1.12.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "crm_razlozi_obilazaka": [
        {
          "crm_razlog_obilazka_uid": "1-42",
          "crm_razlog_obilaska_b2b": null,
          "crm_razlog_obilaska": "1",
          "naziv": "Obilazak"
        }
      ]
    }
  ]
}
```

1.13. Cases – retrieve of data

Retrieve data of cases.

1.13.1. RECEIVE DATA OPTIONS

- Retreive of cases

1.13.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/predmeti/lista>
[http://apidemo.luceed.hr/datasnap/rest/predmeti/uid/\[uid predmeta\]](http://apidemo.luceed.hr/datasnap/rest/predmeti/uid/[uid predmeta])
[http://apidemo.luceed.hr/datasnap/rest/predmeti/sifra/\[sifra predmeta\]](http://apidemo.luceed.hr/datasnap/rest/predmeti/sifra/[sifra predmeta])

1.13.3. LIST OF FILEDS

Table 6 – [predmeti]

Fields	Description	Value span	Data type
predmet_uid	Unique key in Luceed	-	VARCHAR(50)
predmet	Case code	-	VARCHAR(50)
predmet_b2b	Case unique key in B2B system		VARCHAR(50)
naziv	Case name	-	VARCHAR(200)
enabled	Enabled (yes/no)	D/N	CHAR(1)
nadpredmet__predmet_uid	Overscase unique key in Luceed		VARCHAR(50)
nadpredmet__predmet	Overscase code		VARCHAR(50)
nadpredmet__predmet_b2b	Overscase unique key in B2B system		VARCHAR(50)

1.13.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/predmeti/lista>

1.13.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "predmeti": [
        {
          "predmet_uid": "7-42",
          "predmet": "P",
          "naziv": "P1",
          "enabled": "D",
          "nadpredmet__predmet_uid": null,
          "nadpredmet": null
        },
        {
          "predmet_uid": "8-42",
          "predmet": "predmet00",
          "naziv": "novi predmet",
          "enabled": "D",
          "nadpredmet__predmet_uid": null,
        }
      ]
    }
  ]
}
```

```
"nadpredmet":null
},
{
  "predmet_uid":"11-42",
  "predmet":"GZH",
  "naziv":"GZH",
  "enabled":"D",
  "nadpredmet__predmet_uid":null,
  "nadpredmet":null
}
]
}
]
```

1.14. Hotel reservations – retrieve of data

Retrieve of hotel reservation information.

1.14.1. RECEIVE DATA OPTIONS

- Retreive of hotel reservation
- retrieve hotel reservation items
- retrieve of hotel reservation accommodation
- Retrieve of guests per accommodation

1.14.2. ADDRESS:

[http://apidemo.luceed.hr/datasnap/rest/hotelrezervacije/lista/\[tip_datuma\]/\[od_datuma\]/\[do_datuma\]/<prezime>](http://apidemo.luceed.hr/datasnap/rest/hotelrezervacije/lista/[tip_datuma]/[od_datuma]/[do_datuma]/<prezime>)
[http://apidemo.luceed.hr/datasnap/rest/hotelrezervacije/uid/\[hotel_rezervacije_uid\]](http://apidemo.luceed.hr/datasnap/rest/hotelrezervacije/uid/[hotel_rezervacije_uid])

Date type:

- [datum - filters by reservation date](#)
- [datumod - filters by the start date of the reservation](#)
- [datumdo - filters by the end date of the reservation](#)
- [boravak - filters by stay - by both dates of accommodation](#)

1.14.3. LIST OF FIELDS

Table – [hotel_rezervacije]

Fields	Description	Value span	Data type
godina	Year of reservation	-	INTEGER
broj	Numberof reservation	-	INTEGER
datum	Date of reservation	-	DATE
storno	Has reservation been canceled (yes/no)	D/N	CHAR
partner	Partner code	-	VARCHAR(50)
korisnik	User code	-	VARCHAR(50)
jezik	Language of reservation	-	VARCHAR(50)
kontakt	Contact for reservation	-	VARCHAR(200)
od_datuma	Date from which the reservation is valid	-	DATE
do_datuma	Date until which the reservation is valid	-	DATE
status_rezervacije_hotela	Hotel reservation status code	-	VARCHAR(50)
napomena	Remark on reservation	-	TEXT
hotel_rezervacije_uid	Unique key of reservation in Luceed	-	VARCHAR(50)
hotel_rezervacije_b2b	Unique key of reservation in B2B	-	VARCHAR(50)
partner_uid	Unique key of partner in Luceed	-	VARCHAR(50)
partner_b2b	Unique key of partner in B2B	-	VARCHAR(50)

korisnik_uid	Unique key of user in Luceed	-	VARCHAR(50)
korisnik_b2b	Unique key of user in B2B	-	VARCHAR(50)
jezik_uid	Unique key of language in Luceed	-	VARCHAR(50)
jezik_b2b	Unique key of language in B2B	-	VARCHAR(50)
status_rezervacije_hotela_uid	Unique key of status in Luceed	-	VARCHAR(50)
status_rezervacije_hotela_b2b	Unique key of status in B2B	-	VARCHAR(50)
[atributi]	List of attributes of reservation		

Table – [stavke]

Fields	Description	Value span	Data type
artikl_uid	Unique key of product in Luceed	-	VARCHAR(50)
od_datuma	The date the item is valid	-	DATE
do_datuma	Date until which the item is valid	-	DATE
opis	Item descriptnion	-	TEXT
kolicina	Quantity of item	-	DECIMAL(15,4)
artikl_b2b	Unique key of product in B2B	-	VARCHAR(50)

Table – [smjestaj]

Fields	Description	Value span	Data type
tip_smjestaja	Accommodation type code	-	VARCHAR(50)
smjestajna_jedinica	Accommodation unit code	-	VARCHAR(50)
paket_artikl_uid	Unique key of product package in Luceed	-	VARCHAR(50)
rezervacija	Reservation on accommodation	-	VARCHAR(50)
voucher	Accommodation voucher	-	VARCHAR(100)
od_datuma	Accommodation start date	-	DATE
do_datuma	The final date of accommodation	-	DATE
storno	Has accommodation been canceled (yes/no)	D/N	CHAR
broj_osoba	Number of persons for accommodation	-	DECIMAL(15,2)
na_ime	Name of the person who booked	-	VARCHAR(200)
napomena	Remark for accommodation		TEXT
tip_smjestaja_uid	Unique key of the type of accommodation in Luceed		VARCHAR(50)

tip_smjestaja_b2b	Unique key of type of accommodation in B2B system	-	VARCHAR(50)
smjestajna_jedinica_uid	Unique key of the accommodation unit in Luceed	-	VARCHAR(50)
smjestajna_jedinica_b2b	Unique key of accommodation unit in B2B system	-	VARCHAR(50)
paket_artikl_b2b	The unique key of an product package in B2B system	-	VARCHAR(50)
[paketi]	List of accommodation packages		

Table – [gosti]

Fields	Description	Value span	Data type
tip	Guest type for accommodation	-	CHAR
ime	Guest name	-	VARCHAR(200)
prezime	Guest's last name	-	VARCHAR(200)
mjesto	Guest's location	-	VARCHAR(50)
paket_artikl_uid	Unique key of product package in Luceed	-	VARCHAR(50)
pocinje_artikl_uid	Unique key of the start package in Luceed	-	VARCHAR(50)
napomena	Remark	-	TEXT
spol	Guest's gender		CHAR
datum_rodjenja	Guest's date of birth		DATE
mjesto_uid	Location unique key in Luceed	-	VARCHAR(50)
mjesto_b2b	Location unique key in B2B	-	VARCHAR(50)
paket_artikl_b2b	Product package unique key in B2B	-	VARCHAR(50)
pocinje_artikl_b2b	Unique key of the start package in B2B	-	VARCHAR(50)
[paketi]	List of guest packages		

Table – [paketi]

Fields	Description	Value span	Data type
artikl_uid	Unique key of product in Luceed	-	VARCHAR(50)
artikl_b2b	Product unique key in B2B	-	VARCHAR(50)
pocinje_artikl_uid	Unique key of product in Luceed	-	VARCHAR(50)
pocinje_artikl_b2b	Product start unique key in B2B	-	VARCHAR(50)
kolicina	Quantity		DECIMAL(15,4)

od_datuma	The date from which the package is valid	DATE
do_datuma	The date by which the package is valid	DATE
rabat	Package discount	DECIMAL(15,8)
rabat2		DECIMAL(15,8)
rabat3		DECIMAL(15,8)
[paket]	Guest package list	

Table – [atributi]

Fields	Description	Value span	Data type
atribut_uid	PK attribute in Lucced database	-	VARCHAR(100)
atribut_b2b	PK attribute in B2B application	-	VARCHAR(100)
atribut	Attribute code		VARCHAR(50)
naziv	Attribute name		VARCHAR(200)
atribut_tip	Attribute type		VARCHAR(50)
aktivan	Active (yes/no)	D/N	CHAR(1)
redoslijed	Order		VARCHAR(50)
vidljiv	Visible (yes/no)	D/N	CHAR(1)
vrijednost	Attribute value for this product		TEXT

1.14.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/hotelrezervacije/lista/datumdo/1.8.2014/5.12.2014/>

1.14.5. EXAMPLE OF RESPONSE

```
{
"result": [
{
"hotel_rezervacije": [
{
"godina": 2014,
"broj": 1,
"datum": "1.8.2014",
"storno": "D",
"partner": "11",
"korisnik": null,
"jezik": null,
"kontakt": null,
"od_datuma": "1.8.2014",
"do_datuma": "28.8.2014",
"status_rezervacije_hotela": "R",
"napomena": null,
"hotel_rezervacije_uid": "82-42",
"hotel_rezervacije_b2b": null,
}
```

```
"partner_uid": "125-42",
"partner_b2b": null,
"korisnik_uid": null,
"korisnik_b2b": null,
"jezik_uid": null,
"jezik_b2b": null,
"status_rezervacije_hotela_uid": "2-42",
"status_rezervacije_hotela_b2b": null
},
{
"godina": 2014,
"broj": 2,
"datum": "15.9.2014",
"storno": "N",
"partner": "1",
"korisnik": null,
"jezik": null,
"kontakt": null,
"od_datuma": "16.9.2014",
"do_datuma": "17.9.2014",
"status_rezervacije_hotela": "R",
"napomena": null,
"hotel_rezervacije_uid": "83-42",
"hotel_rezervacije_b2b": null,
"partner_uid": "347-42",
"partner_b2b": null,
"korisnik_uid": null,
"korisnik_b2b": null,
"jezik_uid": null,
"jezik_b2b": null,
"status_rezervacije_hotela_uid": "2-42",
"status_rezervacije_hotela_b2b": null
},
{
"godina": 2014,
"broj": 3,
"datum": "15.9.2014",
"storno": "N",
"partner": "1",
"korisnik": null,
"jezik": null,
"kontakt": null,
"od_datuma": "16.9.2014",
"do_datuma": "17.9.2014",
"status_rezervacije_hotela": "R",
"napomena": null,
"hotel_rezervacije_uid": "84-42",
"hotel_rezervacije_b2b": null,
"partner_uid": "347-42",
"partner_b2b": null,
"korisnik_uid": null,
"korisnik_b2b": null,
"jezik_uid": null,
"jezik_b2b": null,
"status_rezervacije_hotela_uid": "2-42",
```

```
"status_rezervacije_hotela_b2b": null
},
{
  "godina": 2014,
  "broj": 4,
  "datum": "15.9.2014",
  "storno": "N",
  "partner": "1",
  "korisnik": null,
  "jezik": null,
  "kontakt": null,
  "od_datuma": "18.9.2014",
  "do_datuma": "19.9.2014",
  "status_rezervacije_hotela": "R",
  "napomena": null,
  "hotel_rezervacije_uid": "85-42",
  "hotel_rezervacije_b2b": null,
  "partner_uid": "347-42",
  "partner_b2b": null,
  "korisnik_uid": null,
  "korisnik_b2b": null,
  "jezik_uid": null,
  "jezik_b2b": null,
  "status_rezervacije_hotela_uid": "2-42",
  "status_rezervacije_hotela_b2b": null
}
]
}
]
}
```

1.15. Hotel registrations – retrieve of data

Retrieve hotel check-in information.

1.15.1. RECEIVE DATA OPTIONS

- retrieve hotel check-in data

1.15.2. ADDRESS:

[http://apidemo.luceed.hr/datasnap/rest/hotel/lista/\[smjestajna_jedinica\]/\[tip_datuma\]/\[od_datuma\]/\[do_datuma\]/<prezime>](http://apidemo.luceed.hr/datasnap/rest/hotel/lista/[smjestajna_jedinica]/[tip_datuma]/[od_datuma]/[do_datuma]/<prezime>)

[http://apidemo.luceed.hr/datasnap/rest/hotel/prijave/\[hotel_uid\]/\[rezervacija_uid\]/\[voucher\]](http://apidemo.luceed.hr/datasnap/rest/hotel/prijave/[hotel_uid]/[rezervacija_uid]/[voucher])

date type:

- [datumod - filtrira po početnom datumu prijave hotela filters by hotel registration start date](#)
- [datumdo - filters by hotel registration end date](#)
- [boravak - filters by stay - by both check-in-out dates](#)

1.15.3. LIST OF FIELDS

Table 6 – [hotel]

Fields	Description	Value span	Data type
hotel_prijave_uid	Registration unique key in Luceed	-	VARCHAR(50)
pj	Business unit code	-	VARCHAR(50)
godina	Registration year	-	INTEGER
broj	Number of registration	-	INTEGER
storno	Is registration canceled (yes/no)	D/N	CHAR
partner	Partner code	-	VARCHAR(50)
korisnik	User code	-	VARCHAR(50)
smjestajna_jedinica	Accommodation unit of registration code	-	VARCHAR(50)
jezik	Language of registration code	-	VARCHAR(50)
kontakt	Kontakt osoba za prijavu	-	VARCHAR(200)
voucher	Registration voucher	-	VARCHAR(100)
od_datuma	Date from which the registration is valid	-	DATE
do_datuma	Date until which the registration is valid	-	DATE
status_hotela	Hotel status code	-	VARCHAR(50)
napomena	Remark on registration	-	TEXT
hotel_prijave_b2b	Registration unique key in B2B	-	VARCHAR(50)
pj_uid	Jedinstveni ključ PJ u Luceed-u	-	VARCHAR(50)
pj_b2b	Jedinstveni ključ PJ u B2B sustav	-	VARCHAR(50)

partner_uid	Partner unique key in Luceed	-	VARCHAR(50)
partner_b2b	Unique key of partner in B2B	-	VARCHAR(50)
korisnik_uid	Unique key of user in Luceed	-	VARCHAR(50)
korisnik_b2b	Unique key of user in B2B	-	VARCHAR(50)
smjestajne_jedinice_uid	Unique key of the accommodation unit in Luceed	-	VARCHAR(50)
smjestajne_jedinice_b2b	Unique key of the accommodation unit in B2B	-	VARCHAR(50)
jezik_uid	Unique key of language in Luceed	-	VARCHAR(50)
jezik_b2b	Unique key of language in B2B	-	VARCHAR(50)
status_rezervacije_hotela_uid	Unique key of status in Luceed	-	VARCHAR(50)
status_rezervacije_hotela_b2b	Unique key of status in B2B	-	VARCHAR(50)
[paket]	List of packages		

Table 6 – [hotel_stavke]

Fields	Description	Value span	Data type
artikl_uid	Unique key of product in Luceed	-	VARCHAR(50)
opis	Item description	-	TEXT
kolicina	Quantity on item	-	DECIMAL(15,4)
od_datuma	Date from which the item of the registration is valid	-	DATE
do_datuma	Date until which the item of the registration is valid	-	DATE
artikl_b2b	Product unique key in B2B	-	VARCHAR(50)

Table 6 – [hotel_gosti]

Fields	Description	Value span	Data type
tip	Guest type	-	CHAR
prezime	Guest's last name	-	VARCHAR(200)
ime	Guest's first name	-	VARCHAR(200)
adresa	Guest's address	-	VARCHAR(200)
mjesto	Guest's location	-	VARCHAR(50)
datum_prijave	Guest check-in date	-	DATE
datum_odjave	Guest check-out date	-	DATE
datum_rodjenja	Guest's date of birth	-	DATE

spol	Guest's gender	-	CHAR
korisnik	Guest's code	-	VARCHAR(50)
dopunsko_osiguranje	Guest's supplemental insurance	D/N	CHAR
broj_osigurane_osobe	Guest's insurance number	-	VARCHAR(100)
broj_dopunskog_osiguranja	Guest's supplemental insurance number	-	VARCHAR(100)
mjesto_uid	Location unique key in Luceed	-	VARCHAR(50)
mjesto_b2b	Location unique key in B2B	-	VARCHAR(50)
korisnik_uid	Unique key of user in Luceed	-	VARCHAR(50)
korisnik_b2b	Unique key of user in B2B	-	VARCHAR(50)
[paket]	Package list		

Table – [paket]

Fields	Description	Value span	Data type
hotel_paketi_uid	Package item unique key		VARCHAR(50)
artikl_uid	Product unique key in Luceed	-	VARCHAR(50)
artikl_b2b	Product unique key in B2B	-	VARCHAR(50)
pocinje_artikl_uid	Start product unique key in B2B	-	VARCHAR(50)
pocinje_artikl_b2b	End product unique key in B2B	-	VARCHAR(50)
kolicina	Quantity		DECIMAL(15,4)
od_datuma	The date from which the package is valid		DATE
do_datuma	The date by which the package is valid		DATE
rabat	Package discount		DECIMAL(15,8)
rabat2			DECIMAL(15,8)
rabat3			DECIMAL(15,8)

Table – [atributi]

Fields	Description	Value span	Data type
atribut_uid	PK attribute in Lucced database	-	VARCHAR(100)
atribut_b2b	PK attribute in B2B application	-	VARCHAR(100)
atribut	Attribute code		VARCHAR(50)
naziv	Attribute name		VARCHAR(200)
atribut_tip	Attribute type		VARCHAR(50)

aktivan	Acrtive (yes/no)	D/N	CHAR(1)
redoslijed	Order		VARCHAR(50)
vidljiv	Visivle (yes/no)	D/N	CHAR(1)
vrijednost	Attribute value for this product		TEXT

1.15.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/hotel/lista/103/datumod/1.1.2014/4.12.2014/>

1.15.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "hotel": [
        {
          "hotel_prijave_uid": "56-42",
          "pj": "4",
          "godina": 2014,
          "broj": 2,
          "storno": "N",
          "partner": "1",
          "korisnik": null,
          "smjestajna_jedinica": "103",
          "jezik": null,
          "kontakt": null,
          "voucher": null,
          "datum_od": "8.7.2014",
          "datum_do": "9.7.2014",
          "status_hotela": "O",
          "napomena": null,
          "hotel_prijave_b2b": null,
          "pj_uid": "1730-1",
          "pj_b2b": null,
          "partner_uid": "347-42",
          "partner_b2b": null,
          "korisnik_uid": null,
          "korisnik_b2b": null,
          "smjestajne_jedinice_uid": "6-42",
          "smjestajne_jedinice_b2b": null,
          "jezik_uid": null,
          "jezik_b2b": null,
          "status_hotela_uid": "2-42",
          "status_hotela_b2b": null
        },
        {
          "hotel_prijave_uid": "58-42",
          "pj": "4",
          "godina": 2014,
          "broj": 3,
          "storno": "N",
          "partner": "1",
          "korisnik": null,
        }
      ]
    }
  ]
}
```

```
"smjestajna_jedinica": "103",
"jezik": null,
"kontakt": null,
"voucher": null,
"datum_od": "15.9.2014",
"datum_do": "16.9.2014",
"status_hotela": "O",
"napomena": null,
"hotel_prijave_b2b": null,
"pj_uid": "1730-1",
"pj_b2b": null,
"partner_uid": "347-42",
"partner_b2b": null,
"korisnik_uid": null,
"korisnik_b2b": null,
"smjestajne_jedinice_uid": "6-42",
"smjestajne_jedinice_b2b": null,
"jezik_uid": null,
"jezik_b2b": null,
"status_hotela_uid": "2-42",
"status_hotela_b2b": null
}
]
}
]
```



1.16. Code list – retrieve of data

Retrieve od data from varioun code lists.

1.16.1. RECEIVE DATA OPTIONS

Retrieve of code list data, retrieve all data in a single code list (simpler view and complete), retrieve data data for individual code list data via code, uid or part of a name.

1.16.2. ADDRESS:

To retrieve the code list, we use the call:

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/list>

To retrieve all individual data, we use calls, where < sifrarnik > is the code data from the list of codes:

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/list/<sifrarnik>/>

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/fulllist/<sifrarnik>/>

To retrieve a single record from a single code list, we use calls, where < sifrarnik > is the „code“ data from the code list, and "value" is a call-dependent value:

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/uid/<sifrarnik>/<value>>

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/sifra/<sifrarnik>/<value>>

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/naziv/<sifrarnik>/<value>>

To retrieve field information for an individual code list, we use a call, where <sifrarni> is the "sifra" data from the code list:

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/info/<sifrarnik>/>

1.16.3. LIST OF FIELDS (ONLY FOR THE FIRST CALL, OTHER CALL FIELDS DEPEND ON THE PARAMETERS ENTERED)

Table 6 – [lista šifrarnika]

Fields	Description	Value span	Data type
sifra	Call	-	VARCHAR(50)
opis	The name of the codelist	-	VARCHAR(50)

1.16.4. LIST FOR EACH FIELD (FIELD CODE INFORMATION)

Table 6 – [info polja šifrarnika]

Fields	Description	Value span	Data type
Field	Name od the field	-	VARCHAR(50)
tip podatka	Data type(int, float, date,...)	-	VARCHAR(50)
opis	for now only uid, b2b and code fields	-	TEXT

1.16.5. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/sifrarnici/list>

1.16.6. EXAMPLE OF RESPONSE (SHORT LIST)

```
{  
  "result": [  
    {  
      "sifrarnici": [  
        {  
          "sifra": "carinska_tarifa",  
          "opis": "Carinska tarifa"  
        },  
        {  
          "sifra": "pozicija",  
          "opis": "Financijska pozicija"  
        },  
        {  
          "sifra": "grupa_mjesta",  
          "opis": "Grupa mjesta"  
        },  
        {  
          "sifra": "grupa_partnera",  
          "opis": "Grupa partnera"  
        },  
        {  
          "sifra": "jezik",  
          "opis": "Jezik"  
        },  
        {  
          "sifra": "konto",  
          "opis": "Konto"  
        },  
        {  
          "sifra": "nivo_partnera",  
          "opis": "Nivo partnera"  
        },  
        {  
          "sifra": "porezna_tarifa",  
          "opis": "Porezna tarifa"  
        }  
      ....  
      ....  
      ....  
    ]  
  }  
}
```

1.16.7. CALL EXAMPLE

http://localhost:8083/datasnap/rest/sifrarnici/fulllist/grupa_artikla

1.16.8. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "grupe_artikala": [
        {
          "grupa_artikla": "MOHY",
          "grupa_artikla_uid": "1-42",
          "grupa_artikla_b2b": null,
          "naziv": "Monitori Hyundai",
          "pos_driver": null,
          "printer_port": null,
          "modified": "1.4.2020. 14:01:42",
          "enabled": "D",
          "barcode": null,
          "mpc_marza": null,
          "obrazac_pp": "01",
          "keub": "",
          "auto_usluga": null,
          "artikl_sifra": null,
          "nadgrupa_grupa_artikla": "MO",
          "nadgrupa_grupa_artikla_uid": "9-42",
          "nadgrupa_grupa_artikla_b2b": null,
          "marker": null,
          "marker_uid": null,
          "marker_b2b": null,
          "max_rabat": null
        },
        {
          "grupa_artikla": "MOSA",
          "grupa_artikla_uid": "2-42",
          "grupa_artikla_b2b": null,
          "naziv": "Monitori Samsung",
          "pos_driver": null,
          "printer_port": null,
          "modified": "21.2.2019. 12:25:01",
          "enabled": "D",
          "barcode": "",
          "mpc_marza": 53.44,
          "obrazac_pp": null,
          "keub": null,
          "auto_usluga": null,
          "artikl_sifra": null,
          "nadgrupa_grupa_artikla": "MO",
          "nadgrupa_grupa_artikla_uid": "9-42",
          "nadgrupa_grupa_artikla_b2b": null,
          "marker": null,
          "marker_uid": null,
          "marker_b2b": null,
          "max_rabat": null
        }
      ]
    }
  ]
}
```

1.16.9. FILED LIST

Table – [grupe_artikala]

Polja	Opis	Raspon vrijednosti	Tip podatka
grupa_artikala_uid	Article group unique key in Luceed	-	VARCHAR(50)

grupa_artikala_b2b	Article group unique key in B2B	-	VARCHAR(200)
grupa_artikala	Article group code	-	VARCHAR(50)
naziv	Article group name		VARCHAR(200)
pos_driver	Pos driver		VARCHAR(50)
printer_port	Printer port	D/N	CHAR(1)
modified	Date and time od last modification	-	DATETIME
enabled	Is group active	D/N	CHAR
barcode	Barcode	-	VARCHAR(100)
mpc_marza	Retail price discount		DECIMAL(8,4)
obrazac_pp	Article group on „PP-MI-PO“ form		VARCHAR(50)
keub	Keub category	-	VARCHAR(50)
auto_usluga	Is article in this group a service article	D/N	CHAR(1)
artikl_sifra	Code generator		VARCHAR(100)
nadgrupa_grupa_artikla	Over-group unique key		VARCHAR(50)
nadgrupa_grupa_artikla_b2b	Over-group unique key in B2B		VARCHAR(50)
marker	Marker code		VARCHAR(50)
marker_uid	Marker unique key		VARCHAR(50)
marker_b2b	Marker unique key in B2B app		VARCHAR(50)
max_rabat	Max discount of article	-	DECIMAL(15,4)

1.17. Sales campaigns 1.0. – retrieve of data

Retrieve sales campain data. The Sales campain version setting in Luceed should be set to 1.0.

1.17.1. RECEIVE DATA OPTIONS

- Retrieve a list of sales actions that are currently active and those that have not yet started.

1.17.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/prodajneakcije/lista/>

1.17.3. LIST OF FIELDS

Table 6 – [prodajne_akkcije]

Fields	Description	Value span	Data type
prodajna_akkcija_uid	Sale campaign unique key in Lucees	-	VARCHAR(50)
prodajna_akkcija_b2b	Sale campaign unique key in B2B	-	VARCHAR(50)

naziv	Sale campaign name	-	VARCHAR(200)
tip	Sale campaign type (rabat2, rabat3)	-	VARCHAR(50)
start_date	Campaign start date	-	DATE
end_date	Campaign end date	-	DATE
start_time	Campaign start time	-	TIME
end_time	Campaign end time	-	TIME
pon	Campaign label for monday	D/N	CHAR(1)
uto	Campaign label for tuesday	D/N	CHAR(1)
sri	Campaign label for wednesday	D/N	CHAR(1)
cet	Campaign label for thursday	D/N	CHAR(1)
pet	Campaign label for friday	D/N	CHAR(1)
sub	Campaign label for saturday	D/N	CHAR(1)
ned	Campaign label for sunday	D/N	CHAR(1)
vpc_rabat	Wholesale price discount	-	DECIMAL(8,4)
mpc_rabat	Retail price discount	-	DECIMAL(8,4)
pj	Business unit code	-	VARCHAR(50)
pj_uid	Business unit unique key in Luceed	-	VARCHAR(50)
vrsta_placanja_uid	Payment type unique key in Luceed	-	VARCHAR(50)
vrsta_placanja_b2b	Payment type unique key in B2B	-	VARCHAR(50)
vrsta_placanja	Payment type code	-	VARCHAR(50)
partner_uid	Partner unique key in Luceed	-	VARCHAR(50)
partner_b2b	Unique key of partner in B2B	-	VARCHAR(50)
partner	Partner code	-	VARCHAR(50)
nivo_partnera_uid	Partner level unique key in Luceed	-	VARCHAR(50)
nivo_partnera_b2b	Partner level unique key in B2B	-	VARCHAR(50)
nivo_partnera	Partner level code	-	VARCHAR(50)

Table 6 – [prodajne_akcije_artikli]

Fields	Description	Value span	Data type
prodajna_akcija_artikl_uid	Unique key of article and Sale campaign in Luceed	-	VARCHAR(50)
prodajna_akcija_artikl_b2b	Unique key of article and Sale campaign in B2B	-	VARCHAR(50)

artikl_uid	Product unique key in Luceed	-	VARCHAR(50)
artikl_b2b	Product unique key in B2B	-	VARCHAR(50)
artikl	Product code	-	VARCHAR(50)
robna_marka_uid	Brand unique key in Luceed	-	VARCHAR(50)
robna_marka_b2b	Brand unique key in B2B system	-	VARCHAR(50)
robna_marka	Brand code	-	VARCHAR(50)
grupa_artikla_uid	Product group unique key in Luceed	-	VARCHAR(50)
grupa_artikla_b2b	Product group unique key in B2B system	-	VARCHAR(50)
grupa_artikla	Product group code	-	VARCHAR(50)
vpc_rabat	Wholesale price discount	-	DECIMAL(8,4)
vpc	Wholesale price	-	DECIMAL(15,4)
mpc_rabat	Retail price discount	-	DECIMAL(8,4)
mpc	Retail price	-	DECIMAL(15,4)
napomena	Remark	-	TEXT

1.17.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/prodajneakcije/lista/>

1.17.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "prodajneakcije": [
        {
          "naziv": null,
          "stavke": [
            {
              "id": 20490,
              "sid": 42,
              "prodajna_akcija_artikl_uid": "20490-42",
              "prodajna_akcija_artikl_b2b": null,
              "artikl_uid": "129-42",
              "artikl_b2b": null,
              "artikl": "3310401",
              "robna_marka_uid": null,
              "robna_marka_b2b": null,
              "robna_marka": null,
              "grupa_artikla_uid": "69-42",
              "grupa_artikla_b2b": null,
              "grupa_artikla": "GP",
            }
          ]
        }
      ]
    }
  ]
}
```

```
"vpc_rabat":null,  
"vpc":20,  
"mpc_rabat":null,  
"mpc":25,  
"napomena":null  
},  
{  
    "id":20491,  
    "sid":42,  
    "prodajna_akcija_artikl_uid":"20491-42",  
    "prodajna_akcija_artikl_b2b":null,  
    "artikl_uid":"130-42",  
    "artikl_b2b":null,  
    "artikl":"3310409",  
    "robna_marka_uid":null,  
    "robna_marka_b2b":null,  
    "robna_marka":null,  
    "grupa_artikla_uid":null,  
    "grupa_artikla_b2b":null,  
    "grupa_artikla":null,  
    "vpc_rabat":10,  
    "vpc":null,  
    "mpc_rabat":null,  
    "mpc":null,  
    "napomena":null  
}  
]  
}  
]  
}  
]  
}
```

1.18. Scoring system – retrieve of data

Scoring system retrieve data.

1.18.1. RECEIVE DATA OPTIONS

Retrieve a list of scoring systems that are currently active and those that have not yet started.

1.18.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/bodovi/lista/<od_datuma>/

1.18.3. LIST OF FIELDS

Table 6 – [bodovi]

Fields	Description	Value span	Data type
bod_uid	Scoring unique key in Luceed	-	VARCHAR(50)
bod_b2b	Scoring unique key in B2B system	-	VARCHAR(50)
naziv	Points name	-	VARCHAR(200)
od_datuma	Start date	-	DATE
do_datuma	End date	-	DATE
pon	Label for Monday (yes/no)	D/N	CHAR(1)
uto	Label for Tuesday (yes/no)	D/N	CHAR(1)
sri	Label for Wednesday (yes/no)	D/N	CHAR(1)
cet	Label for Thursday (yes/no)	D/N	CHAR(1)
pet	Label for Friday (yes/no)	D/N	CHAR(1)
sub	Label for Saturday (yes/no)	D/N	CHAR(1)
ned	Label for Sunday (yes/no)	D/N	CHAR(1)
koeficijent_promet	Scoring coefficient	-	DECIMAL(12,8)
vrsta_placanja_uid	Payment type unique key in Luceed	-	VARCHAR(50)
vrsta_placanja_b2b	Payment type unique key in B2B	-	VARCHAR(50)
vrsta_placanja	Payment type code	-	VARCHAR(50)
service_uid	Service unique key in Luceed	-	VARCHAR(50)
service_b2b	Package unique key in B2B system	-	VARCHAR(50)
service	Service code	-	VARCHAR(50)

Table 6 – [bodovi_artikala]

Fields	Description	Value span	Data type
--------	-------------	------------	-----------

bodova	Number of points needed for discount	-	DECIMAL(15,4)
rabat	Discount	-	DECIMAL(15,8)
rabat2	Secound discount	-	DECIMAL(15,8)
rabat3	Third discount	-	DECIMAL(15,8)
rabat_tip	Discount type (in proportion, full price, fixed discount)	RO/PC/FP	VARCHAR(50)

1.18.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/bodovi/lista/20.15.2015>

1.18.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "bodovi": [
        {
          "bod_uid": "1-42",
          "bod_b2b": null,
          "naziv": "SO - gotovina",
          "od_datuma": "01.10.2015.",
          "do_datuma": null,
          "pon": "D",
          "uto": "D",
          "sri": "D",
          "cet": "D",
          "pet": "D",
          "sub": "D",
          "ned": "D",
          "koeficijent_promet": 1,
          "vrsta_placanja": "Gotovina",
          "vrsta_placanja_uid": "1-42",
          "vrsta_placanja_b2b": null,
          "bodovi_artikala": [
            {
              "bodova": 1000,
              "rabat": 0,
              "rabat2": 0,
              "rabat3": 3,
              "rabat_tip": "FP"
            },
            {
              "bodova": 2000,
              "rabat": 0,
              "rabat2": 0,
              "rabat3": 4,
              "rabat_tip": "FP"
            }
          ]
        }
      ]
    }
  ]
}
```

```
{  
    "bodova":3000,  
    "rabat":0,  
    "rabat2":0,  
    "rabat3":5,  
    "rabat_tip":"FP"  
}  
]  
}  
]  
}  
]  
}
```



1.19. Variants – retrieve of data

Retrieving variant data.

1.19.1. RECEIVE DATA OPTIONS

Retrieve a list of variants and size variants with size systems.

1.19.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/varijante/lista>

1.19.3. LIST OF FIELDS

Table 6 – [varijante]

Fields	Description	Value span	Data type
varijanta_uid	Variant unique key in Luceed	-	VARCHAR(50)
varijanta_b2b	Variant unique key in B2B system	-	VARCHAR(50)
varijanta	Variant code		VARCHAR(50)
naziv	Variant name	-	VARCHAR(200)
sustav_velicina	Size system code	-	VARCHAR(50)
sustav_velicina_uid	Size system unique code	-	VARCHAR(50)
sustav_velicina_b2b	Size system unique code in B2B system	-	VARCHAR(50)
ref_sustav_velicina	Reference size system code	-	VARCHAR(50)
ref_sustav_velicina_uid	Reference size system unique key	-	VARCHAR(50)
ref_sustav_velicina_b2b	Reference size system unique key in B2B system	-	VARCHAR(50)
[varijante_velicina]		-	

Table 6 – [varijante_velicina]

Fields	Description	Value span	Data type
pozicija	Position (a link between multiple sizes)	-	INTEGER
referentna	Is the size a reference	0/1	INTEGER
velicina	Size code	-	VARCHAR(50)
velicina_uid	Size unique key	-	VARCHAR(50)
velicina_b2b	Size unique key in B2B system	-	VARCHAR(50)
sustav_velicina	Size system code, the sizes entered	-	VARCHAR(50)
sustav_velicina_uid	Size system unique key for entered size	-	VARCHAR(50)

sustav.velicine.b2b	Size system unique key for entered size in B2B	-	VARCHAR(50)
---------------------	---	---	-------------

1.19.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/varijante/lista>

1.19.5. EXAMPLE OF RESPONSE

```
{  
  "result": [  
    {  
      "varijante": [  
        {  
          "varijanta_uid": "1-42",  
          "varijanta_b2b": null,  
          "varijanta": "V",  
          "naziv": "Varijante po veli\u010Dini",  
          "sustav.velicine": "EU",  
          "sustav.velicine_uid": "4-42",  
          "sustav.velicine_b2b": null,  
          "ref.sustav.velicine": "CM",  
          "ref.sustav.velicine_uid": "8-42",  
          "ref.sustav.velicine_b2b": null,  
          "varijante.velicine": [  
            {  
              "pozicija": 1,  
              "referentna": 0,  
              "velicina_uid": "6-42",  
              "velicina_b2b": null,  
              "velicina": "42",  
              "sustav.velicine_uid": "4-42",  
              "sustav.velicine_b2b": null,  
              "sustav.velicine": "EU"  
            },  
            {  
              "pozicija": 1,  
              "referentna": 0,  
              "velicina_uid": "12-42",  
              "velicina_b2b": null,  
              "velicina": "6",  
              "sustav.velicine_uid": "7-42",  
              "sustav.velicine_b2b": null,  
              "sustav.velicine": "UK"  
            },  
            {  
              "pozicija": 1,  
              "referentna": 1,  
              "velicina_uid": "2-42",  
              "velicina_b2b": null,  
              "velicina": "L",  
              "sustav.velicine_uid": "8-42",  
              "sustav.velicine_b2b": null,  
              "sustav.velicine": "EU"  
            }  
          ]  
        }  
      ]  
    }  
  ]  
}
```

```
"sustav_velicine":"CM"
},
{
  "pozicija":2,
  "referentna":1,
  "velicina_uid":"4-42",
  "velicina_b2b":null,
  "velicina":"XL",
  "sustav_velicine_uid":"8-42",
  "sustav_velicine_b2b":null,
  "sustav_velicine":"CM"
},
{
  "pozicija":2,
  "referentna":0,
  "velicina_uid":"13-42",
  "velicina_b2b":null,
  "velicina":"7",
  "sustav_velicine_uid":"7-42",
  "sustav_velicine_b2b":null,
  "sustav_velicine":"UK"
},
{
  "pozicija":2,
  "referentna":0,
  "velicina_uid":"10-42",
  "velicina_b2b":null,
  "velicina":"46",
  "sustav_velicine_uid":"4-42",
  "sustav_velicine_b2b":null,
  "sustav_velicine":"EU"
},
{
  "pozicija":3,
  "referentna":0,
  "velicina_uid":"7-42",
  "velicina_b2b":null,
  "velicina":"43",
  "sustav_velicine_uid":"4-42",
  "sustav_velicine_b2b":null,
  "sustav_velicine":"EU"
},
{
  "pozicija":3,
  "referentna":0,
  "velicina_uid":"13-42",
  "velicina_b2b":null,
  "velicina":"7",
  "sustav_velicine_uid":"7-42",
  "sustav_velicine_b2b":null,
  "sustav_velicine":"UK"
},
{
  "pozicija":3,
  "referentna":1,
```

```
"velicina_uid":"4-42",
"velicina_b2b":null,
"velicina":"XL",
"sustav_velicina_uid":"8-42",
"sustav_velicina_b2b":null,
"sustav_velicina":"CM"
}
]
},
{
"varijanta_uid":"2-42",
"varijanta_b2b":null,
"varijanta":"B",
"naziv":"Po boji",
"sustav_velicina":null,
"sustav_velicina_uid":null,
"sustav_velicina_b2b":null,
"ref_sustav_velicina":null,
"ref_sustav_velicina_uid":null,
"ref_sustav_velicina_b2b":null
}
]
}
]
```

1.20. Sale campain 2.0. – retrieve of data

Retrieve sales campain data. The Sales campain version setting in Luceed should be set to 2.0.

1.20.1. RECEIVE DATA OPTIONS

- Retreive a list of sales campains that are currently active and those that have not yet started.

1.20.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/akcije/lista/>

1.20.3. LIST OF FIELDS

Table 6 – [akcije]

Fields	Description	Value span	Data type
akcija_uid	Sale campain unique key in Luceed	-	VARCHAR(50)
akcija_b2b	Sale campain unique key in B2B	-	VARCHAR(50)
naziv	Sale campain name	-	VARCHAR(200)
tip	Sale campain type (rabat2, rabat3)	-	VARCHAR(50)
start_date	Campain start date	-	DATE
end_date	Campain end date	-	DATE
start_time	Campain start time	-	TIME
end_time	Campain end time	-	TIME
pon	Campain label for Monday (yes/no)	D/N	CHAR(1)
uto	Campain label for Tuesday (yes/no)	D/N	CHAR(1)
sri	Campain label for Wednesday (yes/no)	D/N	CHAR(1)
cet	Campain label for Thursday (yes/no)	D/N	CHAR(1)
pet	Campain label for Friday (yes/no)	D/N	CHAR(1)
sub	Campain label for Saturday (yes/no)	D/N	CHAR(1)
ned	Campain label for Sunday (yes/no)	D/N	CHAR(1)
partner_uid	Partner unique key in Luceed	-	VARCHAR(50)
partner_b2b	Unique key of partner in B2B	-	VARCHAR(50)
partner	Partner code	-	VARCHAR(50)
nivo_partnera_uid	Partner level unique key in Luceed	-	VARCHAR(50)
nivo_partnera_b2b	Partner level unique key in B2B	-	VARCHAR(50)
nivo_partnera	Partner level code	-	VARCHAR(50)
status_uid	Status unique key in Luceed	-	VARCHAR(50)

status_b2b	Status unique key in B2B system		VARCHAR(50)
status	Status code		VARCHAR(50)
napomena	Remark	-	TEXT

Table 6 – [stavke]

Fields	Description	Value span	Data type
akcija_artikl_uid	Unique key of product and sale campain link in Luceed	-	VARCHAR(50)
akcija_artikl_b2b	Unique key of product and sale campain link in B2B system	-	VARCHAR(50)
artikl_uid	Product unique key in Luceed	-	VARCHAR(50)
artikl_b2b	Product unique key in B2B	-	VARCHAR(50)
artikl	Product code	-	VARCHAR(50)
robna_marka_uid	Brand unique key in Luceed	-	VARCHAR(50)
robna_marka_b2b	Brand unique key in B2B system	-	VARCHAR(50)
robna_marka	Brand code	-	VARCHAR(50)
grupa_artikla_uid	Product group unique key in Luceed	-	VARCHAR(50)
grupa_artikla_b2b	Product group unique key in B2B system	-	VARCHAR(50)
grupa_artikla	Product group code	-	VARCHAR(50)
dobavljac__partner_uid	Product vendor unique key in Luceed	-	VARCHAR(50)
dobavljac__partner_b2b	Product vendor unique key in B2B system	-	VARCHAR(50)
dobavljac__partner	Product vendor code	-	VARCHAR(50)
sezona_uid	Seasone unique key in Luceed	-	VARCHAR(50)
sezona_b2b	Seasone unique key in B2B system	-	VARCHAR(50)
sezona	Seasone code	-	VARCHAR(50)
zemlja_porijekla_uid	Country of origin's unique key in Luceed	-	VARCHAR(50)
zemlja_porijekla_b2b	Country of origin's unique key in B2B system	-	VARCHAR(50)
zemlja_porijekla	Country of origin's code	-	VARCHAR(50)
vrsta_materijala_uid	Material type unique key in Luceed	-	VARCHAR(50)
vrsta_materijala_b2b	Material type unique key in B2B System	-	VARCHAR(50)
vrsta_materijala	Material type code	-	VARCHAR(50)
kolekcija_uid	Collection unique key in Luceed	-	VARCHAR(50)
kolekcija_b2b	Collection unique key in B2B System	-	VARCHAR(50)

kolekcija	Collection code	-	VARCHAR(50)
spol_uid	Gender unique key in Luceed	-	VARCHAR(50)
spol_b2b	Gender unique key in B2B System	-	VARCHAR(50)
spol	Gender code	-	VARCHAR(50)
model_uid	Model unique key in Luceed	-	VARCHAR(50)
model_b2b	Model unique key in B2B system	-	VARCHAR(50)
model	Model code	-	VARCHAR(50)
vpc_rabat	Wholesale price discount	-	DECIMAL(8,4)
vpc	Wholesale price	-	DECIMAL(15,4)
mpc_rabat	Retail price discount	-	DECIMAL(8,4)
mpc	Retail price	-	DECIMAL(15,4)
napomena	Remark	-	TEXT
kolicina	Quantity od products	-	DECIMAL(15,4)
opis	Description of product	-	TEXT
serijski_broj	Product serial number	-	VARCHAR(100)
tip_pakiranja	Type of packaging	-	VARCHAR(50)
od_kolicine	From quantity	-	DECIMAL(15,4)
do_kolicine	Up to quantity	-	DECIMAL(15,4)
kolicina_kupac	Quantity limit for buyer	-	DECIMAL(15,4)
vrsta_pakiranja_uid	Packaging type unique key in Luceed	-	VARCHAR(50)
vrsta_pakiranja_b2b	Packaging type unique key in B2B	-	VARCHAR(50)
vrsta_pakiranja	Packaging type code	-	VARCHAR(50)

Table 6 – [vrste_placanja]

Fields	Description	Value span	Data type
vrsta_placanja_uid	Payment type unique key in Luceed	-	VARCHAR(50)
vrsta_placanja_b2b	Payment type unique key in B2B	-	VARCHAR(50)
vrsta_placanja	Payment type code	-	VARCHAR(50)
napomena	Remark	-	TEXT

Table 6 – [poslovne_jedinice]

Fields	Description	Value span	Data type

akcija_pj_uid	Unique key of business unit and sale campain link in Luceed	-	VARCHAR(50)
akcija_pj_b2b	Unique key of business unit and sale campain link in B2B system	-	VARCHAR(50)
pj_uid	Business unit unique key in Luceed	-	VARCHAR(50)
pj_b2b	Business unit unique key in B2B system		VARCHAR(50)
pj	Business unit code		VARCHAR(50)
napomena	Remark	-	TEXT

Table 6 – [partneri]

Fields	Description	Value span	Data type
akcija_partner_uid	Unique key of partner and sale campain link in Luceed	-	VARCHAR(50)
akcija_partner_b2b	Unique key of partner and sale campain link in B2B system	-	VARCHAR(50)
partner_uid	Partner unique key in Luceed	-	VARCHAR(50)
partner_b2b	Partner unique key in B2B system	-	VARCHAR(50)
partner	Partner code	-	VARCHAR(50)
grupa_partnera_uid	Partner group unique key in Luceed	-	VARCHAR(50)
grupa_partnera_b2b	Partner group unique key in B2B system	-	VARCHAR(50)
grupa_partnera	Partner group code	-	VARCHAR(50)

Table 6 – [atributi]

Fields	Description	Value span	Data type
atribut_uid	Attribute unique key in Luceed	-	VARCHAR(50)
atribut_b2b	Attribute unique key in Luceed B2B system	-	VARCHAR(50)
atribut	Attribute code	-	VARCHAR(50)
atribut_naziv	Attribute name	-	VARCHAR(50)
atribut_tip	Attribute type	-	VARCHAR(50)
aktivn	Is attribute active (yes/no)	D/N	CHAR(1)
redoslijed	Order of attribute	-	VARCHAR(50)
vidljiv	Visible (yes/no)	D/N	CHAR(1)
vrijednost	Value of attribute	-	TEXT

1.20.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/akcije/lista/>

EXAMPLE OF RESPONSE

```
{  
    "result":  
    [  
        {  
            "akcije":  
            [  
                {  
                    "akcija_uid": "1-42",  
                    "akcija_b2b": null,  
                    "naziv": "naziv akcije",  
                    "tip": null,  
                    "start_date": "7.2.2017",  
                    "end_date": "28.2.2017",  
                    "start_time": null,  
                    "end_time": "0:00:00",  
                    "pon": "N",  
                    "uto": "N",  
                    "sri": "N",  
                    "cet": "D",  
                    "pet": "N",  
                    "sub": "N",  
                    "ned": "D",  
                    "partner_uid": "1-42",  
                    "partner_b2b": null,  
                    "partner": "111",  
                    "nivo_partnera_uid": "1-42",  
                    "nivo_partnera_b2b": null,  
                    "nivo_partnera": "Izvoz",  
                    "status_uid": "73-42",  
                    "status_b2b": null,  
                    "status": "a02",  
                    "napomena": "Molimo uplatiti po primitku ponude u roku tri dana.",  
                    "stavke":  
                    [  
                        {  
                            "akcija_artikl_uid": "4-42",  
                            "akcija_artikl_b2b": null,  
                            "artikl_uid": "3353-42",  
                            "artikl_b2b": null,  
                            "artikl": "R112",  
                            "robna_marka_uid": null,  
                            "robna_marka_b2b": null,  
                            "kolicina": 1,  
                            "cena": 1000  
                        }  
                    ]  
                }  
            ]  
        }  
    ]  
}
```

```
"robna_marka":null,  
"grupa_artikla_uid":null,  
"grupa_artikla_b2b":null,  
"grupa_artikla":null,  
"dobavljac__partner_uid":null,  
"dobavljac__partner_b2b":null,  
"dobavljac__partner":null,  
"vpc_rabat":null,  
"vpc":null,  
"mpc_rabat":null,  
"mpc":null,  
"napomena":null,  
"kolicina":0,  
"opis":null,  
"serijski_broj":null,  
}  
]  
,
```

"vrste_placanja":
[
]

"poslovne_jedinice":
[
{
"akcija_pj_uid":"1-42",
"akcija_pj_b2b":null,
"pj_uid":"132-1",
"pj_b2b":"centrala",
"pj":"1",
"napomena":null
}
]
,

"atributi":
[
{
"atribut":"vrijeme_isporuke",
"atribut_uid":"23-42",
"atribut_b2b":null,
"atribut_naziv":"Vrijeme isporuke (dana)",
"atribut_tip":"Cijeli broj",
"aktivan":"D",
"redoslijed":"1",
"vidljiv":"D",
"vrijednost":"3",
}

```
    }
}

}
]
}
]
```



1.21. Work orders – retrieve of data

1.21.1. MOGUĆNOSTI PREUZIMANJA PODATAKA:

Work orders data.

1.21.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/RadniNalozi/uid/<uid_radvnog_naloga>

<http://apidemo.luceed.hr/datasnap/rest/RadniNalozi/webkod/<webkod>>

http://apidemo.luceed.hr/datasnap/rest/RadniNalozi/partner/<partner>/<cod_datuma>/<do_datuma>

http://apidemo.luceed.hr/datasnap/rest/RadniNalozi/partneruid/<partner_uid>/<cod_datuma>/<do_datuma>

- Web code i sin form: <id_naloga>-<vrijeme kreiranja naloga u obliku: hhmmss>

Table – [radni nalozi]

Fields	Description	Value span	Data type
radni_nalog_uid	PK of work order	-	VARCHAR(50)
nalog_prodaje_b2b	PK of work order in B2B system	-	VARCHAR(50)
broj	Work order number	-	INTEGER
datum	Work order date		DATE
prijavljen	Registration date		DATE
zakljucen	Date of closing order		DATE
raspored	Schedule date		DATE
kontakt	Contact		VARCHAR(200)
adresa	Address		VARCHAR(200)
kat	Floor		VARCHAR(100)
telefon	Phone number		VARCHAR(200)
mobitel	Mobile number		VARHCAR(200)
email	E-mail		VARCHAR(200)
serijski_broj	Serial number		VARCHAR(200)
opis_kvara	Fault description		TEXT
napomena	Remark		TEXT
napomena_servisera	Servicer's note		TEXT
rma_broj	RAM number		VARCHAR(200)
artikl	Product code		VARCHAR(50)
artikl_uid	PK of product		VARHCAR(50)
artikl_b2b	PK of productin B2B system		VARCHAR(50)
artikl_naziv	Product name		VARCHAR(200)
skladiste	Warehouse order code		VARCHAR(50)

skladiste_b2b	Code or PK of warehouse in B2B system	VARCHAR(50)
skladiste_naziv	Warehouse name	VARCHAR(200)
pj	Business unit code	VARCHAR(50)
pj_naziv	Business unit name	VARCHAR(200)
partner_uid	PK of partner	VARCHAR(50)
partner	Partner code	VARCHAR(50)
partner_b2b	Code or PK of partner in B2B system	VARCHAR(50)
partner_naziv	Partner name	VARCHAR(200)
korisnik__partner	User code	VARCHAR(50)
korisnik__partner_uid	Users PK	VARCHAR(50)
korisnik__partner_b2b	Code or PK of user/partner in B2B system	VARCHAR(50)
korisnik__partner_naziv	User name (or name and last name)	VARCHAR(200)
tip_radnog_naloga	Work order type code	VARCHAR(50)
tip_radnog_naloga_uid	PK of work order type	VARCHAR(50)
tip_radnog_naloga_b2b	Code or PK of work order type in B2B system	VARCHAR(200)
tip_radnog_naloga_naziv	Work order type name	VARCHAR(200)
status_radnog_naloga	Work order type code	VARCHAR(50)
status_radnog_naloga_uid	PK of work order status	VARCHAR(50)
status_radnog_naloga_b2b	Code or PK of work order status in B2B system	VARCHAR(200)
status_radnog_naloga_naziv	Work order status name	VARCHAR(200)
serviser	Servicer's name	VARCHAR(50)
serviser_uid	Servicer's code	VARCHAR(50)
serviser_b2b	Servicer's code or PK in B2B system	VARCHAR(50)
serviser_ime	Servicer's name	VARCHAR(200)
dobavljac__partner	Supplier code	VARCHAR(50)
dobavljac__partner_uid	Supplier PK	VARCHAR(50)
dobavljac__partner_b2b	Code or PK of supplier in B2B system	VARCHAR(50)
dobavljac__partner_naziv	Supplier name	VARCHAR(200)
dokument_reklamacije	The document for which complaint was made	VARCHAR(50)
objekt	Object code	VARCHAR(50)
objekt_uid	PK of object	VARCHAR(50)
objekt_b2b	Code or PK of object in B2B system	VARCHAR(50)
servis__partner	Partner code	VARCHAR(50)
servis__partner_uid	PK of partner	VARCHAR(50)
servis__partner_b2b	Code or PK of partner in B2B system	VARCHAR(50)
servis__partner_naziv	Name of service	VARCHAR(200)
aparat	Device code	VARCHAR(50)
aparat_uid	PK of device	VARCHAR(50)

aparat_b2b	Code or PK of device in B2B system	VARCHAR(50)
narudzba		VARCHAR(200)
lokacija		VARCHAR(200)
napomena_sljedeci_servis		TEXT
vrsta		VARCHAR(200)
model		VARCHAR(200)
opis_servisa		TEXT

Table – [stavke]

Fields	Description	Value span	Data type
artikl	Product code	-	VARCHAR(50)
artikl_uid	PK of product	-	VARCHAR(50)
artikl_b2b	Code or PK of product in B2B system	-	VARCHAR(50)
artikl_naziv	Product name		VARCHAR(200)
kolicina	Quantity		DECIMAL(15,4)
cijena	Price		DECIMAL(15,4)
rabat	Discount		DECIMAL(15,8)
rabat_iznos	The amount of the discount		DECIMAL(15,4)
iznos	Amount		DECIMAL(15,4)
garancija	Warranty	D/N	CHAR(1)
datum	Date of item		DATE
opis	Item description		VARCHAR(200)

Table – [statusi]

Fields	Description	Value span	Data type
status_radnog_naloga	Work order status	-	VARCHAR(50)
status_radnog_naloga_uid	Work orders status PK	-	VARCHAR(50)
stauts_radnog_naloga_b2b	Work orders status code or PK B2B system		VARCHAR(50)
stauts_radnog_naloga_naziv	Work orders status name		VARCHAR(200)
kreiran	Status creation date and time		DATETIME
napomena	Remark		TEXT
storno	Whether the status is canceled (yes/no)	D/N	CHAR(1)
raspored	Schedule		DATE
serviser	Servicer's code		VARCHAR(50)
serviser_uid	Servicer's PK		VARCHAR(50)
serviser_b2b	Servicer's PK or code in B2B system		VARCHAR(50)
serviser_ime	Servicer's name		VARCHAR(200)

kreirao	Code of the worker who created the status		VARCHAR(50)
kreirao_uid	PK created		VARCHAR(50)
kreirao_b2b	PK or code created in B2B system		VARCHAR(50)
kreirao_ime	The name of the worker who created the status		VARCHAR(200)
skladiste	Warehouse code		VARCHAR(50)
skladiste_uid	PK of warehouse		VARCHAR(50)
skladiste_b2b	Warehouse code or PK in B2B system		VARCHAR(50)
skladiste_naziv	Warehouse name		VARCHAR(200)

Table – [atributi]

Fields	Description	Value span	Data type
atribut	Attribute code	-	VARCHAR(50)
atribut_uid	PK of attribute	-	VARCHAR(50)
atribut_b2b	Attribute code or PK in B2B system		VARCHAR(50)
atribut_naziv	Attribute name		VARCHAR(200)
atribut_tip	Attribute type		VARCHAR(50)
aktivan	Is attribute active (yes/no)	D/N	CJAR(1)
redoslijed	Attribute order		VARCHAR(50)
vidljiv	Is attribute visible (yes/no)	D/N	CHAR(1)
vrijednost	Value of attribute		TEXT

1.21.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/radninalozi/uid/1-42>
<http://apidemo.luceed.hr/datasnap/rest/radninalozi/webkod/1-144645>
<http://apidemo.luceed.hr/datasnap/rest/radninalozi/partner/1i/2.1.2018/31.1.2018>
<http://apidemo.luceed.hr/datasnap/rest/radninalozi/partneruid/347-42/2.1.2018/31.1.2018>

1.21.4. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "radni_nalozi": [
        {
          "id": 1,
          "sid": 42,
          "radni_nalog_uid": "1-42",
          "radni_nalog_b2b": ""
        }
      ]
    }
  ]
}
```

```
"broj":1,  
"datum":"15.5.2012",  
"prijavljen":"15.5.2012.",  
"zakljucen":"null",  
"raspored":"17.5.2012.",  
"kontakt":"HR",  
"adresa":"Teslina 10",  
"kat":"2.",  
"telefon": "",  
"mobitel": "",  
"email": "",  
"serijski_broj": "",  
"opis_kvara":"10.5.2012 prijavljen novi radnik, potrebno napraviti obradu",  
"napomena": "",  
"napomena_servisera": "",  
"rma_broj": "",  
"artikl": "",  
"artikl_uid": "",  
"artikl_b2b": "",  
"artikl_naziv": "",  
"skladiste": "100",  
"skladiste_uid": "1-42",  
"skladiste_b2b": "50",  
"skladiste_naziv": "VP skladište",  
"pj": "00",  
"pj_naziv": "Veleprodaja",  
"partner": "11",  
"partner_uid": "11-42",  
"partner_b2b": "",  
"partner_naziv": "Školska knjiga d.d.",  
"korisnik_partner": "",  
"korisnik_partner_uid": "",  
"korisnik_partner_b2b": "",  
"korisnik_partner_naziv": " ",  
"tip_radnog_naloga": "O",  
"tip_radnog_naloga_b2b": "",  
"tip_radnog_naloga_naziv": "Održavanje",  
"status_radnog_naloga_uid": "2-42",  
"status_radnog_naloga_b2b": "",  
"status_radnog_naloga_naziv": "Raspoređen",  
"serviser": "021",  
"serviser_uid": "8-42",  
"serviser_b2b": "",  
"serviser_ime": "Petar Jurić",  
"dobavljac_partner": "",  
"dobavljac_partner_uid": ""},
```

```
"dobavljac__partner_b2b":"",
"servis__partner": null,
"servis__partner_uid": null,
"servis__partner_b2b": null,
"servis__partner_naziv": null,
"dokument_reklamacije":"",
"stavke": [
  {
    "artikl":"001",
    "artikl_uid":"73-42",
    "artikl_b2b":"",
    "artikl_naziv":"Intervencija - teren",
    "kolicina":1,
    "cijena":0,
    "rabat":0,
    "rabat_iznos":0,
    "iznos":0,
    "garancija":"N",
    "datum":"17.5.2012",
    "opis": ""
  }
],
"statusi": [
  {
    "status_radnog_naloga":"N",
    "status_radnog_naloga_uid":"1-42",
    "status_radnog_naloga_b2b":"",
    "stauts_radnog_naloga_naziv":"Novi",
    "kreiran":"5.7.2012. 14:46:45",
    "napomena":"",
    "storno":"N",
    "raspored":"",
    "serviser":"",
    "serviser_uid":"",
    "serviser_b2b":"",
    "serviser_ime":"",
    "kreirao":"demo",
    "kreirao_uid":"9-42",
    "kreirao_b2b":"",
    "kreirao_ime":"LuceedDemo",
    "skladiste":"",
    "skladiste_uid":"",
    "skladiste_b2b":"",
    "skladiste_naziv":""
  },
  {
    "status_radnog_naloga":"N",
    "status_radnog_naloga_uid":"1-42",
    "status_radnog_naloga_b2b":"",
    "stauts_radnog_naloga_naziv":"Novi",
    "kreiran":"5.7.2012. 14:46:45",
    "napomena":"",
    "storno":"N",
    "raspored":"",
    "serviser":"",
    "serviser_uid":"",
    "serviser_b2b":"",
    "serviser_ime":"",
    "kreirao":"demo",
    "kreirao_uid":"9-42",
    "kreirao_b2b":"",
    "kreirao_ime":"LuceedDemo",
    "skladiste":"",
    "skladiste_uid":"",
    "skladiste_b2b":"",
    "skladiste_naziv":""
  }
]
```

```
"status_radnog_naloga":"N",
"status_radnog_naloga_uid":"1-42",
"status_radnog_naloga_b2b":"",
"stauts_radnog_naloga_naziv":"Novi",
"kreiran":"5.7.2012. 14:48:15",
"napomena":"",
"storno":"N",
"raspored":"17.5.2012.",
"serviser":"",
"serviser_uid":"",
"serviser_b2b":"",
"serviser_ime":"",
"kreirao":"demo",
"kreirao_uid":"9-42",
"kreirao_b2b":"",
"kreirao_ime":"LuceedDemo",
"skladiste":"",
"skladiste_uid":"",
"skladiste_b2b":"",
"skladiste_naziv":""}, {
"status_radnog_naloga":"R",
"status_radnog_naloga_uid":"2-42",
"status_radnog_naloga_b2b":"",
"stauts_radnog_naloga_naziv":"Raspoređen",
"kreiran":"5.7.2012. 14:49:31",
"napomena":"",
"storno":"N",
"raspored":"17.5.2012.",
"serviser":"",
"serviser_uid":"",
"serviser_b2b":"",
"serviser_ime":"",
"kreirao":"demo",
"kreirao_uid":"9-42",
"kreirao_b2b":"",
"kreirao_ime":"LuceedDemo",
"skladiste":"",
"skladiste_uid":"",
"skladiste_b2b":"",
"skladiste_naziv":""}], "atributi":{}}
```

```
        "atribut":"",
        "atribut_uid":"2-42",
        "atribut_b2b":"",
        "atribut_naziv":"Specifikacija",
        "atribut_tip":"Opis",
        "aktivan":"D",
        "redoslijed":1,
        "vidljiv":"D",
        "vrijednost":"Ovo je specifikacija"
    }
]
}
]
}
]
```

1.22. Statuses

1.22.1. RECEIVE DATA OPTIONS:

Retrieve statuses and flow of statuses.

1.22.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest>Statusi/Lista/<domena>>

- Retrieve all statuses within the specified domain.
- The following domains are supported:
 1. "" (empty) – wholesale document statuses
 2. "PutniNalozi" – status of travel orders
 3. "akcije" – statuses of sales campaigns
 4. "npro" – the status of the refund order
 5. "HRCC" – HR statuses
 6. "posiljke" – statuses of shipments
 7. "transportni_nalozi" – statuses of transport orders
 8. "GDPR_Nalozi" – statuses of GDPR orders

Table – [statusi]

Fields	Description	Value span	Data type
status_uid	PK of status	-	VARCHAR (50)
status_naziv	Status name	-	VARCHAR (200)
status	Status code	-	VARCHAR (50)
enabled	Enabled (yes/no)	D/N	CHAR
izmjena	Modification enabled / prohibited (yes/no)	D/N	CHAR
odobren	Approved / Not approved (yes/no)	D/N	CHAR
otvoren	Open / Not open (yes/no)	D/N	CHAR
flow_statusa	Statuses that can be transitioned from current status		

Table – [flow_statusa]

Fields	Description	Value span	Data type
status_uid	PK of status	-	VARCHAR (50)
status_naziv	Status name	-	VARCHAR (200)
status	Status code	-	VARCHAR (50)

1.22.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest>Statusi/Lista/>
<http://apidemo.luceed.hr/datasnap/rest>Statusi/Lista/>
<http://apidemo.luceed.hr/datasnap/rest>Statusi/Lista/posiljke>

1.22.4. RESPONSE

```
{  
  "result": [  
    {  
      "statusi": [  
        {  
          "status_uid": "144-42",  
          "status_naziv": "Novi",  
          "status": "01",  
          "enabled": "D",  
          "izmjena": "D",  
          "odobren": "N",  
          "otvoren": "D",  
          "flow_statusa": [  
            {  
              "status_uid": "148-42",  
              "status_naziv": "Prikupljen",  
              "status": "02"  
            },  
            {  
              "status_uid": "155-42",  
              "status_naziv": "Primljeno na skladište",  
              "status": "04"  
            },  
            {  
              "status_uid": "160-42",  
              "status_naziv": "Utvareno na vozilo",  
              "status": "06"  
            }  
          ]  
        },  
        {  
          "status_uid": "148-42",  
          "status_naziv": "Prikupljen",  
          "status": "02",  
          "enabled": "D",  
          "izmjena": "N",  
          "odobren": "N",  
          "otvoren": "D",  
          "flow_statusa": [  
            {  
              "status_uid": "144-42",  
              "status_naziv": "Novi",  
              "status": "01"  
            },  
            {  
              "status_uid": "155-42",  
              "status_naziv": "Primljeno na skladište",  
              "status": "04"  
            },  
            {  
              "status_uid": "160-42",  
              "status_naziv": "Utvareno na vozilo",  
              "status": "06"  
            }  
          ]  
        }  
      ]  
    }  
  ]  
}
```

```
{  
    "status_uid": "160-42",  
    "status_naziv": "Utvareno na vozilo",  
    "status": "06"  
},  
{  
    "status_uid": "155-42",  
    "status_naziv": "Primljeno na skladište",  
    "status": "04"  
}  
]  
,  
{  
    "status_uid": "150-42",  
    "status_naziv": "U dostavi",  
    "status": "03",  
    "enabled": "D",  
    "izmjena": "D",  
    "odobren": "N",  
    "otvoren": "D",  
    "flow_statusa": [  
        {  
            "status_uid": "144-42",  
            "status_naziv": "Novi",  
            "status": "01"  
        },  
        {  
            "status_uid": "151-42",  
            "status_naziv": "Nije isporčeno - ne želi primiti",  
            "status": "04.1"  
        },  
        {  
            "status_uid": "152-42",  
            "status_naziv": "Nije isporučeno - nema novaca",  
            "status": "04.2"  
        },  
        {  
            "status_uid": "153-42",  
            "status_naziv": "Nije isporučeno - nema nikoga kod kuće",  
            "status": "04.3"  
        },  
        {  
            "status_uid": "154-42",  
            "status_naziv": "Isporučeno",  
            "status": "05"  
        }  
    ]  
}
```

```
        ],
    },
    {
        "status_uid": "151-42",
        "status_naziv": "Nije isporčeno - ne želi primiti",
        "status": "04.1",
        "enabled": "D",
        "izmjena": "D",
        "odobren": "N",
        "otvoren": "D",
        "flow_statusa": []
    },
    {
        "status_uid": "152-42",
        "status_naziv": "Nije isporučeno - nema novaca",
        "status": "04.2",
        "enabled": "D",
        "izmjena": "D",
        "odobren": "N",
        "otvoren": "D",
        "flow_statusa": []
    },
    {
        "status_uid": "153-42",
        "status_naziv": "Nije isporučeno - nema nikoga kod kuće",
        "status": "04.3",
        "enabled": "D",
        "izmjena": "D",
        "odobren": "N",
        "otvoren": "D",
        "flow_statusa": []
    },
    {
        "status_uid": "154-42",
        "status_naziv": "Isporučeno",
        "status": "05",
        "enabled": "D",
        "izmjena": "D",
        "odobren": "N",
        "otvoren": "N",
        "flow_statusa": []
    },
    {
        "status_uid": "155-42",
        "status_naziv": "Primljeno na skladište",
        "status": "04",
        "enabled": "D",
        "izmjena": "D",
        "odobren": "N",
        "otvoren": "N",
        "flow_statusa": []
    }
]
```

```
"enabled": "D",
"izmjena": "D",
"odobren": "N",
"otvoren": "D",
"flow_statusa": [
    {
        "status_uid": "160-42",
        "status_naziv": "Utvareno na vozilo",
        "status": "06"
    }
],
{
    "status_uid": "156-42",
    "status_naziv": "Storno",
    "status": "99",
    "enabled": "D",
    "izmjena": "D",
    "odobren": "N",
    "otvoren": "D",
    "flow_statusa": []
},
{
    "status_uid": "160-42",
    "status_naziv": "Utvareno na vozilo",
    "status": "06",
    "enabled": "D",
    "izmjena": "D",
    "odobren": "N",
    "otvoren": "D",
    "flow_statusa": [
        {
            "status_uid": "155-42",
            "status_naziv": "Primljeno na skladište",
            "status": "04"
        }
    ]
}
]
```

1.23. Warehouse documents

1.23.1. RECEIVE DATA OPTIONS:

Warehouse documents data

1.23.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/SkladisniDokumenti/uid/<uid_skladisnog_dokumenta>

http://apidemo.luceed.hr/datasnap/rest/SkladisniDokumenti/LuceedBarcode/<barcode_dokumenta>

Table – [skladisni_dokumenti]

Polja	Opis	Raspont vrijednosti	Tip podatka
skladisni_dokument_uid	Warehouse document PK	-	VARCHAR(50)
skladisni_dokument_b2b	Warehouse document PK in B2B system	-	VARCHAR(50)
skl_dokument	Document code	-	VARCHAR(50)
skl_dokument_naziv	Document name	-	VARCHAR(200)
skl_dokument_uid	Document PK	-	VARCHAR(50)
skl_dokument_b2b	Document PK in B2B system	-	VARCHAR(50)
skladiste	Warehouse code	-	VARCHAR(50)
skladiste_naziv	Warehouse name	-	VARCHAR(200)
skladiste_uid	Warehouse PK	-	VARCHAR(50)
skladista_b2b	Warehouse PK in B2B system	-	VARCHAR(50)
kupac__partner	Buyer code	-	VARCHAR(50)
kupac__partner_naziv	Buyer name	-	VARCHAR(200)
kupac__partner_uid	Buyer PK	-	VARCHAR(50)
kupac__partner_b2b	Buyer PK in B2B system	-	VARCHAR(50)
korisnik__partner	User of document code	-	VARCHAR(50)
korisnik__partner_naziv	User of document name	-	VARCHAR(200)
korisnik__partner_uid	User of document PK	-	VARCHAR(50)
korisnik__partner_b2b	User of document PK in B2B system	-	VARCHAR(50)
broj	Warehouse document number	-	INTEGER
datum	Warehouse document date	-	DATE
godina	Warehouse document year	-	INTEGER
za__skladiste	For warehouse code	-	VARCHAR(50)
za__skladiste_naziv	For warehouse name	-	VARCHAR(200)
za__skladiste_uid	For warehouse PK	-	VARCHAR(50)
za__skladiste_b2b	For warehouse PK in B2B system	-	VARCHAR(50)
na__skladiste	At warehouse code	-	VARCHAR(50)
na__skladiste_naziv	At warehouse name	-	VARCHAR(200)
na__skladiste_uid	At warehouse PK	-	VARCHAR(50)

na_skladiste_b2b	At warehouse PK in B2B system	-	VARCHAR(50)
rabat	Discount	-	DECIMAL(8,4)
generalni_rabat	General discount	-	VARCHAR(50)
po_nalogu_uid	Per work order PK	-	VARCHAR(50)
po_dokumentu	Per document	-	VARCHAR(50)
predmet	Case code	-	VARCHAR(50)
predmet_naziv	Case name	-	VARCHAR(200)
predmet_uid	Case PK	-	VARCHAR(50)
predmet_b2b	Case PK in B2B system	-	VARCHAR(50)
vrsta_isporuke	Delivery type code	-	VARCHAR(50)
vrsta_isporuke_naziv	Delivery type name	-	VARCHAR(200)
vrsta_isporuke_uid	Delivery type PK	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type code in B2B system	-	VARCHAR(50)
agent	Agent code	-	VARCHAR(50)
agent_naziv	Agent name	-	VARCHAR(200)
agent_uid	Agent PK	-	VARCHAR(50)
agent_b2b	Agent PK in B2B system	-	VARCHAR(50)
dostavljac	Deliverer's code	-	VARCHAR(50)
dostavljac_ime	Deliverer's first name	-	VARCHAR(100)
dostavljac_uid	Deliverer's PK	-	VARCHAR(50)
dostavljac_b2b	Deliverer's PK in B2B system	-	VARCHAR(50)
drzava	Country code	-	VARCHAR(50)
drzava_naziv	Country name	-	VARCHAR(200)
drzava_uid	Country PK	-	VARCHAR(50)
drzava_b2b	Country PK in B2B system	-	VARCHAR(50)
tip	Warehouse document type	I/M/U/V	CHAR
storno	Cancelled	D/N	CHAR

Table – [stavke]

Polja	Opis	Raspon vrijednosti	Tip podatka
artikl_naziv	Product name	-	VARCHAR(200)
artikl_uid	Product PK	-	VARCHAR(50)
artikl_b2b	Product PK in B2B system	-	VARCHAR(50)
artikl_naziv_kratki	Product short name	-	VARCHAR(100)
kolicina	Quantity	-	DECIMAL(15,4)
predmet	Case code	-	VARCHAR(50)
predmet_naziv	Case name	-	VARCHAR(200)
predmet_uid	Case PK	-	VARCHAR(50)

predmet_b2b	Case PK in B2B system	-	VARCHAR(50)
barcode	Product barcode	-	VARCHAR(100)
artikl_opis	Product description	-	TEXT
stavka_opis	Item description	-	VARCHAR(200)

Table – [dokumenti]

Polja	Opis	Raspon vrijednosti	Tip podatka
file_uid	Document PK	-	VARCHAR(50)
naziv	Document name	-	VARCHAR(200)
opis	Document description	-	TEXT
redoslijed	Document order	-	VARCHAR(50)
public	Public document	D/N	CHAR

Table – [vezani_dokumenti]

Polja	Opis	Raspon vrijednosti	Tip podatka
dokument	Bound document code	-	VARCHAR(50)
dokument_naziv	Bound document name	-	VARCHAR(200)
dokument_uid	Bound document PK	-	VARCHAR(50)
broj	Numer	-	INTEGER
godina	Year	-	INTEGER
datum	Date	-	DATE
skladiste	Warehouse code	-	VARCHAR(50)
skladiste_naziv	Warehouse name	-	VARCHAR(200)
skladiste_uid	Warehouse PK	-	VARCHAR(50)
status	Status code	-	VARCHAR(50)
status_naziv	Status name	-	VARCHAR(200)
status_uid	Status PK	-	VARCHAR(50)

1.23.3. CALL EXAMPLES

<http://apidemo.luceed.hr/datasnap/rest/SkladisniDokumenti/uid/67346-42>

http://apidemo.luceed.hr/datasnap/rest/_SkladisniDokumenti/LuceedBarcode/.LUCEED.01.67346.42

1.23.4. RESPONSE

```
{
  "result": [
    {
      "skladisni_dokumenti": [
        {
          "skladisni_dokument_uid": "67346-42",
          "skladisni_dokument_b2b": null,
        }
      ]
    }
  ]
}
```

```
"skl_dokument": "OT",
"skl_dokument_naziv": "Otpremnica",
"skl_dokument_uid": "166-42",
"skl_dokument_b2b": null,
"skladiste": "10",
"skladiste_naziv": "Glavno skladište 10",
"skladiste_uid": "1-42",
"skladista_b2b": "10",
"kupac__partner": "TS",
"kupac__partner_naziv": "Tomsoft ",
"kupac__partner_uid": "6540-42",
"kupac__partner_b2b": null,
"korisnik__partner": "1",
"korisnik__partner_naziv": "Tomsoft d.o.o.",
"korisnik__partner_uid": "2862-42",
"korisnik__partner_b2b": null,
"broj": 1779,
"datum": "20.11.2020",
"godina": 2020,
"za_skladiste": null,
"za_skladiste_naziv": null,
"za_skladiste_uid": null,
"za_skladiste_b2b": null,
"na_skladiste": null,
"na_skladiste_naziv": null,
"na_skladiste_uid": null,
"na_skladiste_b2b": null,
"rabat": 20,
"generalni_rabat": "",
"po_nalogu_uid": null,
"po_dokumentu": "",
"predmet": null,
"predmet_naziv": null,
"predmet_uid": null,
"predmet_b2b": null,
"vrsta_isporuke": "GLS_AF",
"vrsta_isporuke_naziv": "GLS A.F.",
"vrsta_isporuke_uid": "59-42",
"vrsta_isporuke_b2b": null,
"agent": "2",
"agent_naziv": "Formel d.o.o.",
"agent_uid": "2-42",
"agent_b2b": null,
"dostavljac": null,
"dostavljac_ime": null,
"dostavljac_uid": null,
```

```
"dostavljac_b2b": null,  
"drzava": "HR",  
"drzava_naziv": "Hrvatska",  
"drzava_uid": "1-42",  
"drzava_b2b": null,  
"tip": "I",  
"storno": "N",  
"stavke": [  
    {  
        "artikl_naziv": "Delfin super veliki",  
        "artikl_uid": "56624-42",  
        "artikl_b2b": null,  
        "artikl_naziv_kratki": null,  
        "kolicina": 3,  
        "predmet": null,  
        "predmet_naziv": null,  
        "predmet_uid": null,  
        "predmet_b2b": null,  
        "barcode": null,  
        "artikl_opis": null,  
        "stavka_opis": ""  
    },  
],  
"dokumenti": [  
    {  
        "file_uid": "49838-42",  
        "naziv": "Doc1.pdf",  
        "opis": null,  
        "redoslijed": null,  
        "public": "N"  
    },  
    {  
        "file_uid": "49839-42",  
        "naziv": " Doc2.pdf ",  
        "opis": null,  
        "redoslijed": null,  
        "public": "N"  
    }  
],  
"vezani_dokumenti": [  
    {  
        "dokument": "NP",  
        "dokument_naziv": "Nalog prodaje",  
        "dokument_uid": "30126-42",  
        "broj": 1418,  
        "godina": 2020,
```

```
        "datum": "20.11.2020",
        "skladiste": "10",
        "skladiste_naziv": "Glavno skladište 10",
        "skladiste_uid": "1-42",
        "status": "02",
        "status_naziv": "Isporučen",
        "status_uid": "4-42"
    },
    {
        "dokument": "RA",
        "dokument_naziv": "Račun",
        "dokument_uid": "14595-42",
        "broj": 1625,
        "godina": 2020,
        "datum": "20.11.2020",
        "skladiste": "10",
        "skladiste_naziv": "Glavno skladište 10",
        "skladiste_uid": "1-42",
        "status": "",
        "status_naziv": "",
        "status_uid": null
    }
]
}
]
}
]
```

1.24. Translations

1.24.1. RECEIVING DATA OPTIONS:

List of translation data

1.24.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/prijevodi/lista/<tablica>>

<http://apidemo.luceed.hr/datasnap/rest/prijevodi/lista/<tablica>/<jezik>>

<http://apidemo.luceed.hr/datasnap/rest/prijevodi/lista/<tablica>/<jezik>/<uid>>

1.24.3. LIST OF FIELDS

Table – [tablice_jezici]

Fields	Description	Value range	Data type
uid	Data PK from the table specified in <tablica> parameter	-	VARCHAR(50)
jezik	Language code	-	VARCHAR(50)
polje	Field name from the table specified in <tablica> parameter	-	VARCHAR(100)
vrijednost	Translated text	-	TEXT

1.24.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/prijevodi/lista/artikli/eng/2505-42>

1.24.5. EXAMPLE OF RESPONSE

```
{  
  "result": [  
    {  
      "prijevodi": [  
        {  
          "uid": "2505-42",  
          "jezik": "ENG",  
          "polje": "naziv",  
          "vrijednost": "Product 003"  
        },  
        {  
          "uid": "2505-42",  
          "jezik": "ENG",  
          "polje": "specifikacija",  
          "vrijednost": "Specification 003\""  
        }  
      ]  
    }  
  ]  
}
```

```
    }  
]  
}  
]  
}
```



1.25. Items on sale

1.25.1. RECEIVING DATA OPTIONS:

List of items on sale

1.25.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/artiklipopusti/sifra/<sifra>>

<http://apidemo.luceed.hr/datasnap/rest/artiklipopusti/lista>

1.25.3. LIST OF FIELDS

Table – [artikli_popusi]

Fields	Description	Value range	Data type
artikl_uid	Item PK in Luceed	-	VARCHAR(50)
artikl	Item code	-	VARCHAR(50)
artikl_naziv	Item name	-	VARCHAR(200)
mpc	Retail price	-	DECIMAL(15,4)
akcija_uid	Sale campaign FK in Luceed	-	VARCHAR(50)
akcija_naziv	Sale campaign name	-	VARCHAR(200)
akcija_od_datuma	Sale campaign start date	-	DATE
akcija_do_datum	Sale campaign end date	-	DATE
tip_promjene_cijena_uid	Price change type FK in Luceed	-	VARCHAR(50)
tip_promjene_cijena	Price change type code	-	VARCHAR(50)
tip_promjene_cijena_naziv	Price change type name	-	VARCHAR(200)
snizenje_od_datuma	Discount start date	-	DATE
snizenje_do_datuma	Discount end date	-	DATE
snizenje_dana	Discount duration in days	-	INTEGER
najnizi_mpc_30_dana	Lowest retail price in the last 30 days	-	DECIMAL(15,4)
najnizi_mpc_od_datuma	Lowest retail price date	-	DATE

1.25.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/artiklipopusti/sifra/200>

1.25.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "artikli_popusti": [
        ...
      ]
    }
  ]
}
```

```
{  
    "artikl_uid": "1106-42",  
    "artikl": "200",  
    "artikl_naziv": "200",  
    "mpc": 4220,  
    "akcija_uid": "0-0",  
    "akcija_naziv": "",  
    "akcija_od_datuma": "21.5.2022",  
    "akcija_do_datuma": "21.5.2022",  
    "tip_snizenja_cijena": "",  
    "naziv_tipa_snizenja_cijena": "",  
    "snizenje_od_datuma": "21.5.2022",  
    "snizenje_do_datuma": "21.5.2022",  
    "snizenje_dana": 10,  
    "najnizi_mpc_30_dana": 4220,  
    "najnizi_mpc_od_datuma": "21.5.2022"  
}  
]  
}  
]  
}
```



2. Sending data (PUT/POST method)

2.1. Basic settings for sending data

When using data related to one of the Luceed code lists it is possible to use 3 fields: a code in Luceed, UID (ID, SID) from Luceed, or a PK (primary key) from a B2B application that is mapped in Luceed.

Example for sending item information:

Field	Description	Value span	Default value	Mandatory	Data type
Artikl	Product code	-	-	YES	VARCHAR(50)
artikl_uid	UID of product in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	-	-	VARCHAR(50)

All threee sending options are shown here. When the "Required data" column states "YES", it means that at least one of the 3 keys to retrieve the requested data from the codebook is required.

The B2B data works in such a way that Luceed's code lists and tables can mapped on PK (primary key) of B2B applications (webshop, tablets, ...). This enables B2B applications to send data from their code lists, and Luceed finds them via Table of Mapping. Code lists require mapping within Luceed, and for data sent to Luceed via WS, Luceed always maps its UID with the B2B application' PK so that subsequent calls can only be invoked via the B2B parameters.

Luceed WS work by searching in following order:

- UID from Luceed
- PK from B2B application
- Code from Luceed

2.2. Partners - adding a partner (customer) to the database

2.2.1. SENDIND DATA OPTIONS:

- Adding partners in database (POST and PUT)

2.2.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/partneri/snimi/>

2.2.3. LIST OF INPUT FILEDS

Table 7 – [ulazni parametri]

Fields	Description	Value span	Mandatory	Data type
partner_uid	UID of partner in Luceed	-	N	VARCHAR(50)
partner_b2b	UID of partner in B2B (from application that sends the data)	-	N	VARCHAR(50)
partner	Partner code (if not send it will be assigned according to Luceed's rules)	-	N	VARCHAR (50)
naziv	Partner name	-	D	VARCHAR(200)
ime	Partner name (natural person)	-	D (or name)	VARCHAR(200)
prezime	Partner last name (natural person)	-		VARCHAR(200)
enabled	Enabled (yes/no)	D/N	D	CHAR
tip_komitenta	Legal or natural person	P/F	D	CHAR
adresa	Partner address	-	N	VARCHAR(200)
maticni_broj	Partner ID number	-	N	VARCHAR(13)
oib	OIB of partner	-	D (if fit is legal person)	VARCHAR(50)
pdv_broj	Partner's VAT number	-	N	VARCHAR(50)
ziro_racun	IBAN/Giro number of partner	-	N	VARCHAR(200)
telefon	Telephone number	-	N	VARCHAR(50)
mobitel	Mobile number	-	N	VARCHAR(50)
e_mail	e-mail	-	N	VARCHAR(100)
kontakt_osoba	Contact person	-	N	VARCHAR(100)
postanski_broj	Postal code	-	N	VARCHAR(5)
mjesto	Location code	-	N	VARCHAR(50)
mjesto_uid	UID of location in Luceed	-	N	VARCHAR(50)
mjesto_b2b	Unique key of location in B2B (from application that sends the data)	-	N	VARCHAR(50)
tip_cijene	Price type, default:V (V-Wholesale price/M-retail price)	V/M	N	CHAR(1)
parent_partner	Grouping code		N	VARCHAR(50)

parent__partner_uid	UID of groupung	N	VARCHAR(50)
parent__partner_b2b	Unique key in B2B application	N	VARCHAR(50)

2.2.4. LIST OF OUTPUT FIELDS

Table 8 – [izlazna polja]

Fields	Description	Value span	Data type
partner_uid	Unique key of partner in Luceed	-	VARCHAR(23)

2.2.5. JSON EXAMPLE

```
{
    "partner": [
        {
            "partner": "rt1",
            "naziv": "Rest Test d.o.o.",
            "enabled": "D",
            "tip_komitenta": "P",
            "adresa": "Neka 3",
            "maticni_broj": "88888",
            "oib": "12345678911"
        }
    ]
}
```

2.2.6. RESPONSE

```
{"result": ["2542-42"]}
```

2.3. Users – Adding users to the database

2.3.1. SENDING DATA OPTIONS:

- adding users and user attributes to the database (POST and PUT)

2.3.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/users/snimi/>

2.3.3. LIST OF INPUT FIELDS

Table 7 – [users]

Fields	Description	Value span	Mandatory	Data type
user_uid	UID od useri n Luceed (can be used for PUT)	-	N	VARCHAR(50)
user_b2b	Unique key useri n B2B (required for POST)	-	D	VARCHAR(50)
username	User's code (if not send it will be assigned according to Luceed's rules)	-	N	VARCHAR (50)
ime	Partner name (natural person)	-	N	VARCHAR(100)
prezime	Partner surname (natural person)	-	N	VARCHAR(100)
rodjedenan	Date of birth		N	DATE
spol	Gender	M/F	N	CHAR (1)
enabled	Enabled (yes/no)	D/N	D	CHAR (1)
adresa	Users address	-	N	VARCHAR(200)
mobitel	Phone/mobile number	-	N	VARCHAR(50)
e_mail	e-mail	-	N	VARCHAR(100)
mjesto	Location code	-	N	VARCHAR(50)
mjesto_uid	UID of location in Luceed	-	N	VARCHAR(50)
mjesto_b2b	Unique key of Location B2B (application that sends the data)	-	N	VARCHAR(50)
service_group	User type code	N (Može biti obavezno definirano postavkom Luceeda)	VARCHAR(50)	
service_group_uid	PK user type Luceed			
service_group_b2b	PK user type B2B	-	N	VARCHAR(50)
odakle	Contact source code			VARCHAR(50)
odakle_uid	PK Contact source			VARCHAR(50)
odakle_b2b	PK Contact source in B2B			VARCHAR(50)
[atributi]	Attribute table			
[paketii]				
reference	User references	-	N	VARCHAR(200)

Table – [atributi] (samo za POST)

Fields	Description	Value span	Data type
atribut_uid	PK of attribute in Lucced database	-	VARCHAR(50)
atribut_b2b	PK of attribute in B2B application	-	VARCHAR(50)
atribut	Attribute code		VARCHAR(50)
vrijednost	Value of attribute		TEXT

Table – [paket]

Fields	Description	Value span	Mandatory	Data type
user_services_uid	PK of service item		D	VARCHAR(50)
service	Service code	-	N	VARCHAR(50)
service_b2b	PK attribute in B2B application	-	N	VARCHAR(50)
service_uid	Attribute code		N	VARCHAR(50)
active	Enabled service, only one can be enabled	0/1	N	INTEGER
main	Main service, only one can be main	0/1	N	INTEGER
date	The date from which the package is valid		N	DATE
expire	The date by which the package is valid		N	DATE
spm_state	Status of the service		N	VARCHAR(50)
spm_state_uid	Unique key of status of the service in Luceed		N	VARCHAR(50)
spm_state_b2b	Unique key of status of the service in B2B		N	VARCHAR(50)

2.3.4. LIST OF OUTPUT FIELDS

Table 8 – [izlazna polja]

Fields	Description	Value span	Data type
user_uid	User unique key	-	VARCHAR(23)

2.3.5. JSON EXAMPLE

```
{
  "users": [
    {
      "user_b2b": "u3",
      "username": "noname6",
      "ime": "Mister",
      "prezime": "No",
      "adresa": "Stubi\u010Dka 75",
      "mobitel": "091 123-3210",
    }
  ]
}
```

```
"mjesto":"32276",
"e_mail":"email@mail.me",
"rodjendan":"27.6.2002",
"spol":"M",
"odakle_uid":null,
"odakle":"Teta",
"odakle_b2b":null,
"service_group_uid":null,
"service_group":"S",
"service_group_b2b":null,
"atributi":[
  {
    "atribut_uid":"17-42",
    "vrijednost":"2.11"
  },
  {
    "atribut_uid":"21-42",
    "vrijednost":"11"
  },
  {
    "atribut_uid":"41-42",
    "vrijednost":"D"
  }
],
"paketi":[
  {
    "user_services_uid":"6-42",
    "service":"ir",
    "expire":"10.12.2017",
    "spm_state":"P",
    "active":1
  }
]
}
```

2.3.6. RESPONSE

```
{"result":["23542-42"]}
```

2.4. Users – Adding a package to the database

2.4.1. SENDING DATA OPTIONS

- adding a package to an existing user (POST)

2.4.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/users/snimipaket/>

2.4.3. LIST OF INPUT FIELDS

Table – [paketi]

Fields	Description	Value span	Mandatory	Data type
user_services_b2b	PK stavke paketa in B2B system		D	VARCHAR(50)
user	User code		D	VARCHAR(50)
user_uid	PK of user in Luceed		D	VARCHAR(50)
user_b2b	PK of user in B2B application		D	VARCHAR(50)
service	Service code	-	N	VARCHAR(50)
service_b2b	PK attribute in B2B application	-	N	VARCHAR(50)
service_uid	Attribute code		N	VARCHAR(50)
active	Enabled service, only one can be enabled	0/1	N	INTEGER
main	Main service, only one can be main	0/1	N	INTEGER
date	The date from which the package is valid		N	DATE
expire	The date by which the package is valid		N	DATE
spm_state	Status of the service		N	VARCHAR(50)
spm_state_uid	Unique key of status of the service in Luceed		N	VARCHAR(50)
spm_state_b2b	Unique key of status of the service in B2B		N	VARCHAR(50)

2.4.4. LIST OF OUTPUT FIELDS

Table 8 – [izlazna polja]

Fields	Description	Value span	Data type
user_service_uid	Service item unique key	-	VARCHAR(23)

2.4.5. JSON EXAMPLE

```
{
  "paketi": [
    {
      "user": "user1",
      "service": "service1",
      "active": 1,
      "main": 1,
      "date": "2023-01-01",
      "expire": "2023-12-31",
      "spm_state": "Active"
    }
  ]
}
```

```
"user_uid":"584-42",
"user_services_b2b":"utx-bbx",
"service":"ir",
"expire":"10.12.2018",
"spm_state":"P",
"active":1
}
]
}
```

2.4.6. RESPONSE

```
{"result":["12333-42"]}
```

2.5. Users – Adding points to the database

2.5.1. SENDING DATA OPTIONS

- adding points to an existing user (POST)

2.5.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/users/bodovi/dodaj/>

2.5.3. LIST OF INPUT FIELDS

Tablica – [user_bodovi]

Fields	Description	Value span	Mandatory	Data type
user	User code		Y	VARCHAR(50)
user_uid	PK of user in Luceed		Y	VARCHAR(50)
user_b2b	PK of user in B2B application		Y	VARCHAR(50)
datum	Date of entry		N	DATE
bodova	Number of points		Y	DECIMAL(15,4)
napomena	Note		N	VARCHAR(200)

2.5.4. LIST OF OUTPUT FIELDS

Tablica 8 – [izlazna polja]

Fields	Description	Value span	Data type
user_bodovi_uid	Scoring item unique key	-	VARCHAR(50)

2.5.5. JSON EXAMPLE

```
{
  "bodovi": [
    {
      "user_uid": "57-42",
      "bodova": 20,
      "datum": "5.3.2023",
      "napomena": "neka napomena"
    }
  ]
}
```

2.5.6. RESPONSE

```
{"result": ["6-42"]}
```

2.6. Users – Generating promo codes

2.6.1. SENDING DATA OPTIONS

- Generating new promo code for existing user (POST)

2.6.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/users/generiranjepromokod/>

2.6.3. LIST OF INPUT FIELDS

Tablica – [promo_kodovi]

Polja	Opis	Raspon vrijednosti	Obavezno polje	Tip podatka
user_uid	PK of user in Luceed		Y	VARCHAR(50)
user_b2b	PK of user in B2B application		Y	VARCHAR(50)
kolicina	How much times the promo code can be redeemed		N	INTEGER
vrijedi_do	Promo code expiration date		N	DATE

2.6.4. LIST OF OUTPUT FIELDS

Tablica 8 – [izlazna polja]

Polja	Opis	Raspon vrijednosti	Tip podatka
promo_kod	Generated promo code	-	VARCHAR(50)

2.6.5. JSON EXAMPLE

```
{
  "promo_kod": [
    {
      "user_uid": "10-42",
      "kolicina": 1,
      "vrijedi_do": "15.04.2023."
    }
  ]
}
```

2.6.6. RESPONSE

```
{
  "result": [
    {
      "promo_kod": "9910004200000024"
    }
  ]
}
```

2.7. Users – Assigning the existing promo codes

2.7.1. SENDING DATA OPTIONS

- Assigning the existing promo code to user (POST)

2.7.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/users/promokod/>

2.7.3. LIST OF INPUT FIELDS

Tablica – [promo_kodovi]

Polja	Opis	Raspon vrijednosti	Obavezno polje	Tip podatka
user_uid	PK of user in Luceed		Y	VARCHAR(50)
user_b2b	PK of user in B2B application		Y	VARCHAR(50)
promo_kod	Existing promo code		Y	VARCHAR(50)

2.7.4. LIST OF OUTPUT FIELDS

Tablica 8 – [izlazna polja]

Polja	Opis	Raspon vrijednosti	Tip podatka
user_promo_kod	PK of assigned promo code	-	VARCHAR(50)

2.7.5. JSON EXAMPLE

```
{
  "promo_kod": [
    {
      "user_uid": "10-42",
      "promo_kod": "9910004200000024"
    }
  ]
}
```

2.7.6. RESPONSE

```
{
  "result": [
    {
      "user_promo_kod": "75-42"
    }
  ]
}
```

2.8. Locations – adding locations to the database

2.8.1. SENDIND DATA OPTIONS:

- Adding locations to the database (POST/PUT)

2.8.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/mjesta/snimi/>

2.8.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Fields	Description	Value span	Mandatory	Data type
mjesto_uid	UID of location in Luceed (required for PUT, isn't used for POST)	-	N	VARCHAR(50)
mjesto_b2b	Unique key for locations in B2B (application that sends the data)	-	N	VARCHAR(50)
mjesto	Location code (if not send it will be the same as postal code)	-	N	VARCHAR (50)
naziv	Location name	-	D	VARCHAR(200)
enabled	Is the location active	D/N	N	CHAR
postanski_broj	Postal code	-	D	VARCHAR(50)
drzava	Country code	-		VARCHAR(50)
drzava_uid	UID of country in Luceed	D/N	D	VARCHAR(50)
drzava_b2b	Unique key for country in B2B (application that sends the data)	P/F	D	VARCHAR(50)

2.8.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
mjesto_uid	Unique key of location in Luceed	-	VARCHAR(23)

2.8.5. JSON EXAMPLE

```
PUT:
{
  "mjesta": [
    {
      "mjesto_uid": "3-42",
      "naziv": "Salzburg au",
      "drzava_b2b": "AS",
      "mjesto": "AS_SZ",
      "enabled": "D",
    }
  ]
}
```

```
        "postanski_broj":"547"
    }
]
}
```

2.8.6. RESPONSE

```
{"result":["3-42"]}
```

2.9. Products – enter / modify items in Luceed

2.9.1. SENDIND DATA OPTIONS:

- entering products to the database (POST)
- modification of products (PUT)
- entering and modifying product attributes (PUT)

2.9.2. ADDRESS (ARTIKL):

<http://apidemo.luceed.hr/datasnap/rest/artikli/snimi/>

2.9.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Fields	Description	Value span	Default value	Mandatory	Data type
artikl_uid	UID of product in Luceed	-		N	VARCHAR(50)
artikl_b2b	Unique key of product in B2B(application that sends the data)	-		N	VARCHAR(50)
artikl	Product code u Luceedu	-		D, if no automatic code generation is assigned in Luceed	VARCHAR(50)
naziv	Product name	-		D	VARCHAR(200)
barcode	Barcode of product	-		N	VARCHAR(100)
Jm	Unit of measure	-		N	VARCHAR(50)
kataloski_broj	Product's catalogue number	-		N	VARCHAR(100)
vpc	Wholesale price	-		N	DECIMAL(15,4)
mpc	Retail price	-		N	DECIMAL(15,4)
enabled	Is the product enabled (yes/no)	D/N	D	N	CHAR
usluga	Is the product a service (yes/no)	D/N	N	N	CHAR
materijal	Is the product a material (yes/no)	D/N	N	N	CHAR
eol	Did the article reach the end of its life cycle (EOL)="D"	D/N	N	N	CHAR
webshop	Is the item offered for the webshop (yes/no)	D/N	N	N	CHAR
multipack	Is the product multipack (the product consists of several parts that do not appear in the invoice but are accounted for in the	D/N	N	N	CHAR

	(background; used in hotel industry)				
trgovacka_roba	Is the product a merchandise	D/N	D	N	CHAR
bundle	Is the product a bundle (the product consists of several parts that appear on the document)	D/N	N	N	CHAR
osiguranje	Is the product marked as insurance	D/N	N	N	CHAR
opis	Product description	-		N	TEXT
specifikacija	Products detail specification	-		N	TEXT
porezna_tarifa	Tax tariff code	One of the 3 tax rate fields is required		D	VARCHAR(50)
porezna_tarifa_uid	UID of tax tariff in Luceed	One of the 3 tax rate fields is required		N	VARCHAR(50)
porezna_tarifa_b2b	UID of tax tariff in B2B (application that sends the data)	One of the 3 tax rate fields is required		N	VARCHAR(50)
grupa_artikla	Product group code	-		N	VARCHAR(50)
grupa_artikla_uid	UID of Product group in Luceed	-		N	VARCHAR(50)
grupa_artikla_b2b	UID of Product group in B2B (application that sends the data)	-			VARCHAR(50)
robna_marka	Brand code	-		N	VARCHAR(50)
robna_marka_uid	UID of brand in Luceed	-		N	VARCHAR(50)
Robna_marka_b2b	UID of brand in B2B (application that sends the data)	-			VARCHAR(50)
jamstvo	Warranty code	-		N	VARCHAR(50)
jamstvo_uid	Warranty UID in Luceed	-		N	VARCHAR(50)
jamstvo_b2b	Warranty UID in B2B (application that sends the data)	-			VARCHAR(50)
kolekcija	Collection code	-		N	VARCHAR(50)
kolekcija_uid	Collection UID in Luceedu	-		N	VARCHAR(50)
Kolekcija_b2b	Collection UID in B2B (application that sends the data)	-			VARCHAR(50)
Licenca	License code	-		N	VARCHAR(50)
licenca_uid	License UID in Luceedu	-		N	VARCHAR(50)
licenca_b2b	License UID in B2B (application that sends the data)	-			VARCHAR(50)
Marker	Marker code	-		N	VARCHAR(50)

marker_uid	Marker UID in Luceedu	-		N	VARCHAR(50)
marker_b2b	Marker UID in B2B (application that sends the data)	-			VARCHAR(50)
duzina	Product length	-		N	DECIMAL(15,4)
sirina	Product width	-		N	DECIMAL(15,4)
visina	Product hight	-		N	DECIMAL(15,4)
masa	Product weight	-		N	DECIMAL(15,4)
masa_netto	Product neto weight	-		N	DECIMAL(15,4)
volumen	Product volume	-		N	DECIMAL(15,4)
pakiranje	Quantity in commercial packin gof article	-		N	DECIMAL(15,4)
pakiranje_jm	Unit of measure of commercial package	-		N	VARCHAR(50)
cijena_jm	Price unit of measure	-		N	VARCHAR(50)
pakiranje_masa	Weight of commercial package	-		N	DECIMAL(15,4)
pakiranje_barcode	Barcode of commercial package	-		N	VARCHAR(50)
pakiranje_trans	Quantity in commercial package	-		N	DECIMAL(15,4)
pakiranje_trans_jm	The unit of measure of product's transport package	-		N	VARCHAR(50)
pakiranje_trans_masa	Weight of product's transport package	--		N	DECIMAL(15,4)
pakiranje_trans_barcode	Barcode of product's transport package	-		N	VARCHAR(50)
pakiranje_trans_duzina	Length of product's transport package	-		N	DECIMAL(15,4)
pakiranje_trans_sirina	Width of product's transport package	-		N	DECIMAL(15,4)
pakiranje_trans_visina	Height of product's transport package	-		N	DECIMAL(15,4)
pakiranje_duzina	Length of product's package	-		N	DECIMAL(15,4)
pakiranje_sirina	Width of product's package	-		N	DECIMAL(15,4)
pakiranje_visina	Height of product's package	-		N	DECIMAL(15,4)
paleta_kolicina	Quantity of palettes	-		N	DECIMAL(15,4)
paleta_redova	Number of rows in a palette	-		N	DECIMAL(15,4)
naziv_kratki	Product's abbreviated name	-		N	VARCHAR(100)
upozorenje	The warning that comes with adding product to your account and other documents	-		N	TEXT

deklaracija	Product's declaration	-		N	TEXT
predmet	Case code			VARCHAR(50)	
predmet_uid	Case UID in Luceed			VARCHAR(50)	
predmet_b2b	Case UID in B2B application			VARCHAR(50)	
kolicina_min_prodaja	Minimum quantity for sale	-		DECIMAL(15,4)	
[dobavljac]	Vendor list (will delete all manually entered if not in the message)				
[barcodes]	Barcode list (all manually entered will be deleted if not in the message)				
[multipack_stavke]	List od items if product is multipack				

Table 17 - [Dobavljači]

Polje	Description	Value span	Default value	Mandatory	Data type
partner_uid	Partner's PK in Luceed	-	-	YES	VARCHAR(50)
partner_b2b	Partner's PK in B2B Application	-	-	-	VARCHAR(50)
partner	Partner code u Luceed-u	-	-	-	VARCHAR(50)
main	Is this a main supplier (yes/no)	D/N	N	YES	CHAR(1)
sifra	Code from the supplier	-		NE	VARCHAR(100)
naziv	Name at supplier	-		NE	VARCHAR(200)
dobavljac_stanje	Supplier status	-		NE	DECIMAL(15,4)
dobavljac_info					VARCHAR(200)
dobavljac_rabat	Supplier discount				DECIMAL(15,8)
dobavljac_nc	Supplier's price				DECIMAL(15,4)
dobavljac_zavisni_trosak					DECIMAL(8,4)
dobavljac_jm	Unit of measure at supplier				VARCHAR(50)
od_datuma					DATE
do_datuma					DATE

kolicina_min					DECIMAL (15,4)	
exclusive	Is the item exclusive	D/N				CHAR(1)
valuta	Currency code				VARCHAR (50)	
valuta_uid	Currency PK in Luceed			VARCHAR (50)		
valuta_b2b	Currency PK in B2B application				VARHCHAR (50)	

Table 17 - [barcodes]

Polje	Description	Value span	Default value	Mandatory	Data type
barcode	Product barcode (it is mandatory to list all barcodes in the update)	-	-	YES	VARCHAR (100)

Table 17 - [multipack]

Polje	Description	Value span	Default value	Mandatory	Data type
artikli_multipack_b2b	PK in B2B application	-	-	NE (ali potreban ako će se raditi update)	VARCHAR (100)
stavka__artikl	Product code			YES	VARCHAR(50)
stavka__artikl_uid	PK of product			YES	VARCHAR(50)
stavka__artikl_b2b	PK of product in B2B application			YES	
u_cijeni		D/N	N		CHAR(1)
auto		D/N	N		CHAR(1)
tip		Dan Količina Dan/Osoba %	Dan		VARCHAR(50)
rabat		D/N	D		CHAR(1)
od_datuma					DATE
do_datuma					DATE

fiksna_cijena		D/N	N		CHAR(1)
rabat_posto					DECIMAL (15,8)
kolicina					DECIMAL (15,4)

2.9.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
artikl_uid	Product unique key in Luceed	-	VARCHAR(50)

2.9.5. JSON EXAMPLE

```
{
  "artikli": [
    {
      "artikl_b2b": "A4",
      "artikl": "Rest4",
      "naziv": "Rest Servis artikl 4",
      "porezna_tarifa": "25",
      "mpc": 11,
      "usluga": "D"
    }
  ]
}
```

2.9.6. RESPONSE

```
{"result": ["42975-42"]}
```

2.9.7. INPUT AND CHANGE PRODUCT'S ATTRIBUTES - ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/artikli/atribut>

2.9.8. LIST OF INPUT FIELDS

Table – [ulazna polja]

Fields	Description	Value span	Data type
doc_uid	Product unique key in Luceed	-	VARCHAR(50)
doc_b2b	Product unique key in B2B application		VARCHAR(50)
doc	Product code		VARCHAR(50)
atribut_uid	Attribute unique key in Luceed		VARCHAR(50)

atribut_b2b	Attribute unique key in B2B applicaton	VARCHAR(50)
atribut	Attribute code	VARCHAR(50)
vrijednost	attribute value, depending on the attribute typeFor type Reference, it is written in the form "(x, y)" where x is the first part of the unique key in Luceed and y is the second part	TEXT

2.9.9. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
	A series of boolean variables that indicate whether an attribute has been modified	true/false	Boolean

2.9.10. JSON EXAMPLE

```
{
  "atributi": [
    {
      "doc": "r1",
      "atribut_uid": "16-42",
      "vrijednost": "2.11"
    },
    {
      "doc": "r1",
      "atribut_uid": "18-42",
      "vrijednost": "11"
    },
    {
      "doc": "r1",
      "atribut": "boja",
      "vrijednost": "crna"
    }
  ]
}
```

2.9.11. RESPONSE

```
{"result": [[true,true,true]]}
```

2.10. Sales Orders - Creating a Sales Order and Luceed

2.10.1. SENDIND DATA OPTIONS:

- Creating sale orders in databare (POST)

2.10.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/snimi/>

2.10.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Polje	Description	Value span	Default value	Mandator	Data type
nalog_prodaje_uid	UID of sale order in Luceed	It is entered if the sale order changes	-	-	VARCHAR (50)
nalog_prodaje_b2b	Sale order's PK in B2B application	-	-	YES	VARCHAR(50)
broj	Order number	-	The number is assigned to the warehouse as the first next.	-	INTEGER (11)
datum	Order date	-	-	YES	DATE
raspored	Schedule				DATETIME
skladiste	Warehouse code in Luceed	-	-	YES	VARCHAR (50)
skladiste_uid	UID of warehouse in Luceed	-	-	-	VARCHAR (50)
skladiste_b2b	Warehouse PK in B2B application	-	-	-	VARCHAR (50)
rezervacija_do_datuma	The date until which the reservation lasts	-	Number of days of reservation from the Luceed settings	-	DATE
opcija	Date until which the offer is valid (offer duration option)	-	-	-	DATE
partner	Partner code in Luceed	Partner from order	-	YES	VARCHAR (50)
partner_uid	Partner UID in Luceed	-	-	-	VARCHAR (50)
partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR(50)
korisnik__partner	User code (partner) in Luceed	Partner to whom the order is being delivered	-	-	VARCHAR (50)

korisnik__partner_uid	User UID in Luceed	Partner to whom the order is being delivered	-	-	VARCHAR (50)
korisnik__partner_b2b	User PK from in B2B application	-	-	-	VARCHAR(50)
narudzba	Order number from the customer	Used in wholesale orders	-	-	VARCHAR (200)
valuta	Currency code in Luceed	-	Default currency	-	VARCHAR (50)
valuta_uid	Currency UID in Luceed	-	-	-	VARCHAR (50)
valuta_b2b	Currency PK in B2B application	-	-	-	VARCHAR (50)
tecaj	Currency exchange rate	-	Intermediate course from the Luceed exchange rate list	-	DECIMAL (15,8)
generalni_rabat	A general discount that applies to all items	-	-	-	VARCHAR (50)
placa_porez	Does the partner pay VAT (does not pay only if exempted by law)	D/N	D	-	CHAR
referanca_isporuke	Delivery reference				VARCHAR(50)
cassa_sconto	Whether cassa_sconto is used (yes/no)	D/N	N	-	CHAR
Komercijalist__radnik	Salesman code in Luceed	-	Salesman from order from partner	-	VARCHAR(50)
komercijalist__radnik_uid	Salesman UID in Luceed	-	-	-	VARCHAR(50)
Komercijalist__radnik_b2b	Salesman PK in B2B application	-	-	-	VARCHAR(50)
agent__partner	Agent (partner) code in Luceed	-	Agent from partner	-	VARCHAR(50)
agent__partner_uid	Agent UID in Luceed	-	-	-	VARCHAR(50)
agent__partner_b2b	Agent PK in B2B application	-	-	-	VARCHAR(50)
poruka_gore	Custom header message	-	-	-	TEXT
poruka_dolje	Custom footer message	-	-	-	TEXT

napomena	Order note	-	-	-	-	TEXT
na_uvid	Field for insight	It is entered as needed	-	-	-	VARCHAR (200)
vezani_poziv_na_broj	VARCHAR(50)					
vrsta_isporuke	Delivery type code in Luceed	-	-	-	-	VARCHAR(50)
vrsta_isporuke_uid	Delivery type UID in Luceed	-	-	-	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type PK in B2B application	-	-	-	-	VARCHAR(50)
dropoff_sifra	DropOff location code	-	-	-	-	VARCHAR(50)
dropoff_naziv	DropOff location name	-	-	-	-	VARCHAR (200)
izravna_dostava	Direct delivery	D/N	-	-	-	CHAR
kupac_placa_isporuku	Defines the carrier of the transport cost	D/N	N	-	-	CHAR
sa__skladiste	Warehouse code from which goods are shipped in Luceed	-	-	-	-	VARCHAR(50)
sa__skladiste_uid	Warehouse UID from which goods are shipped in Luceed	-	-	-	-	VARCHAR(50)
sa__skladiste_b2b	Warehouse PK from which goods are shipped in B2B application	-	-	-	-	VARCHAR(50)
na__skladiste	Warehouse code to which goods are delivered in Luceed	-	-	-	-	VARCHAR(50)
na__skladiste_uid	Warehouse UID skladišta to which goods are delivered in Luceed	-	-	-	-	VARCHAR(50)
na__skladiste_b2b	Warehouse PK to which goods are delivered in B2B application	-	-	-	-	VARCHAR(50)
skl_dokument	Indication of the storage document with which the goods will be shipped in Luceed	Defines which storage document the order will process	If nothing is specified, the default delivery documents from Luceed are used	-	-	VARCHAR (50)
skl_dokument_uid	The UID of the warehouse	-	-	-	-	VARCHAR (50)

	document with which the goods will be shipped in Luceed					
skl_dokument_b2b	PK of the storage document with which the goods will be shipped in B2B application	-	-	-	VARCHAR (50)	
status	Order status code in Luceed	-	-	-	VARCHAR (50)	
status_uid	Order status UID in Luceed	-	-	-	VARCHAR (50)	
status_b2b	Order status PK in B2B application	-	Initial order status in Luceed	-	VARCHAR (50)	
cijene_s_porezom	Whether prices per items are sent with or without VAT	D/N	-	N	CHAR	
user	User code (username field)				VARCHAR(50)	
user_uid	User UID usera in Luceed				VARCHAR(50)	
user_b2b	User PK in B2B applicaton				VARCHAR(50)	
iznos	Amount of total order value	-	-	-	DECIMAL (15,4)	
dostavljac__radnik_uid	Deliverer's unique key in Luceed	-	-	-	VARCHAR(50)	
dostavljac__radnik	Deliverer code	-	-	-	VARCHAR(50)	
dostavljac__radnik_b2b	Deliverer 's link with B2B application	-	-	-	VARCHAR(50)	
tip_racuna_uid	Invoice type's unique key in Luceed	-	-	-	VARCHAR(50)	
tip_racuna	Invoice type	-	-	-	VARCHAR(50)	
tip_racuna_b2b	Invoice type's link with B2B application	-	-	-	VARCHAR(50)	
predmet	Case code	-	-	-	VARCHAR(50)	
predmet_uid	Case's unique key in Luceed	-	-	-	VARCHAR(50)	
predmet_b2b	Case's link with B2B application	-	-	-	VARCHAR(50)	
use_loyalty_benefits	Indicates whether Loyalty discounts apply	D/N	-	N	CHAR	

[placanja]	List of related payment attributes and their values (Table 17)					
[stavke]	List of order items					
[grupe]	List of group items					

Table 17 - [Plaćanja]

Field	Description	Value span	Default value	Mandatory	Data type
vrsta_plaćanja	Payment type code in Luceed	-	-	YES	VARCHAR (50)
vrsta_plaćanja_uid	Payment type UID in Luceed	-	-	-	VARCHAR (50)
vrsta_plaćanja_b2b	Payment type PK in B2B application	-	-	-	VARCHAR (50)
dospijece	Payment due date	-	-	-	DATE
iznos	Amount for each payment type	-	-	YES	DECIMAL (15,2)
grupa_b2b	grupa_b2b from the group table	-	-	-	VARCHAR(50)
serijski_broj_bona	Gift voucher serial number	-	-	-	VARCHAR (100)
broj_odobrenja	Voucher approval number	-	-	-	VARCHAR(100)

Table 19 - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
artikl	Product code	-	-	YES	VARCHAR(50)
artikl_uid	UID of product in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	-	-	VARCHAR(50)
opis	Item description	-	-	-	TEXT
detaljni_opis	Whether detailed description of the item on offer is printed (yes/no)	D/N	N	-	CHAR
kolicina	Quantity on order	-	-	YES	DECIMAL (15,4)
pakiranja	Packing number	-	0	-	DECIMAL (15,4)
cijena	Price on order	-	Price from Luceed	-	DECIMAL (15,4)
rabat	Discount in percentage	-	Discount on sales conditions in Luceed	-	DECIMAL(8,4)
dodatni_rabat	Additional discount in percentage	-	Additional discount on sales conditions in Luceed	-	VARCHAR(50)

redoslijed	Order number displayed on order	-	-	-	VARCHAR(100)
grupa_b2b	grupa_b2b from group table	-	-	-	VARCHAR(50)
specifikacija	Item specification	-	-	-	TEXT
predmet	Case code	-	-	-	VARCHAR(50)
predmet_uid	Case's unique key in Luceed	-	-	-	VARCHAR(50)
predmet_b2b	Case's link with B2B application	-	-	-	VARCHAR(50)
mjesto_troska	Cost centre code in Luceed	-	-	-	VARCHAR(50)
mjesto_troska_uid	Cost centre UID in Luceed	-	-	-	VARCHAR(50)
mjesto_troska_b2b	Cost centre PK in B2B application	-	-	-	VARCHAR(50)
porezna_tarifa	Tax rate code in Luceed	-	-	-	VARCHAR(50)
[serijski]	A series of serial numbers				

Table 19 - [grupe]

Field	Description	Value span	Default value	Mandatory	Data type
grupa_b2b	Group tag	-	-	YES	VARCHAR(50)
naziv	Group name	-	-	-	VARCHAR(200)
raspored	Date of service / delivery	-	-	-	DATETIME
korisnik__partner	Partner code in Luceed	-	-	-	VARCHAR(50)
korisnik__partner_uid	Partner PK in Luceed	-	-	-	VARCHAR(50)
korisnik__partner_b2b	Partner PK in B2B applicaton	-	-	-	VARCHAR(50)
vrsta_isporuke	Delivery type code in Luceed	-	-	-	VARCHAR(50)
vrsta_isporuke_uid	Delivery type UID in Luceed	-	-	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type PK in B2B application	-	-	-	VARCHAR(50)
sa__skladista	Warehouse code in Luceed	-	-	-	VARCHAR(50)
sa__skladista_uid	Warehouse UID in Luceed	-	-	-	VARCHAR(50)
sa__skladista_b2b	Warehouse PK in B2B application	-	-	-	VARCHAR(50)

redoslijed	Print order	-	-	-	VARCHAR(50)
poruka_gore	Custom header message	-	-	-	TEXT
poruka_dolje	Custom footer message	-	-	-	TEXT
napomena	Remark	-	-	-	TEXT

Table – [serijski]

Fields	Description	Value span	Data type
serijski_broj	Serial number	-	VARCHAR(100)
do_datuma	Date	-	DATE
kolicina	Quantity	-	DECIMAL(15,4)

2.10.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
nalog_prodaje_uid	Order number UID in Luceed	-	VARCHAR(50)

2.10.5. JSON EXAMPLE

```
{
  "nalozi_prodaje": [
    {
      "nalog_prodaje_b2b": "NP1",
      "datum": "21.10.2015",
      "skladiste": "100",
      "partner_uid": "54-42",
      "iznos": 1262.25,
      "stavke": [
        {
          "artikl_uid": "108-42",
          "kolicina": 11,
          "cijena": 102,
          "rabat": 10,
          "grupa_b2b": "grupa1",
          "serijski": [
            {
              "serijski_broj": "400001",
              "kolicina": 11
            }
          ]
        }
      ],
    }
  ],
}
```

```
"placanja": [
    {
        "vrsta_placanja_uid": "1-42",
        "iznos": 1262.25
    }
],
"grupe": [
    {
        "grupa_b2b": "grupa1",
        "naziv": "Izlaz B",
        "korisnik__partner_b2b": "100012"
    }
]
}
```

2.10.6. RESPONSE

```
{"result": ["3030-42"]}
```

2.11. Sales order – status change

2.11.1. SENDIND DATA OPTIONS:

- Change the status of a sales order (POST)

2.11.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje>Statusi>

2.11.3. LIST OF INPUT FIELDS

Table – [statusi]

Field	Description	Value span	Default value	Mandatory	Data type
nalog_prodaje_uid	UID of sale order in Luceed	It is entered if the sales order changes	-	-	VARCHAR (50)
nalog_prodaje_b2b	Sale order's PK in B2B application	-	-	YES	VARCHAR(50)
status	Order status code in Luceed	-	-	-	VARCHAR (50)
status_uid	Order status UID in Luceed	-	-	-	VARCHAR (50)
status_b2b	Order status PK in B2B application	-	Početni status naloge in Luceed	-	VARCHAR (50)
napomena	Order note	-	-	-	TEXT
sa__skladiste	Warehouse code from which goods are delivered in Luceed	-	-	-	VARCHAR(50)
sa__skladiste_uid	Warehouse UID from which goods are delivered in Luceed	-	-	-	VARCHAR(50)
sa__skladiste_b2b	Warehouse PK from which goods are shipped in B2B application	-	-	-	VARCHAR(50)

2.11.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
Poruka	OK if the status has been successfully changed and an error message is returned in case of an error.	-	TEXT

2.11.5. JSON EXAMPLE

```
{  
    "statusi": [  
        {  
            "nalog_prodaje_uid": "53-42",  
            "status": "03"  
        }  
    ]  
}
```

2.11.6. RESPONSE

```
{"result": [true]}
```

2.12. Document manager – Adding documents

2.12.1. SENDIND DATA OPTIONS:

- Adding documents related or not to other tables (POST)
- Modification of documents (PUT)
- Deleting documents (DELETE)

2.12.2. ADDRESS:

To add and edit:

<http://apidemo.luceed.hr/datasnap/rest/DocumentManager/snimi/>

To delete:

[http://apidemo.luceed.hr/datasnap/rest/DocumentManager/bris///](http://apidemo.luceed.hr/datasnap/rest/DocumentManager/bris/<file_uid>/<tip_veze>/)

2.12.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Field	Description	Value span	Default value	Mandatory	Data type
file_uid	Document UID in Luceed	To be entered only on change	-	-	VARCHAR (50)
file_b2b	Sale order's PK in B2B application	-	-	YES	VARCHAR(50)
tip_veze	The link type is entered if it binds to a document type within Luceed	Null, NalogProizvodnje, VPRacun, NalogProdaje, NalogPovrata, Ponuda, MPRacun, Kalkulacije, User, Skl, Partneri, Artikli, URA, Narudzba, CRM, Aparat, Ticket, KalkulacijaProizvodnje ,Xfer, StatusNalogaProdaje, Status Narudzbe, RadniNalogServisa	-	-	VARCHAR (50)
luceed_doc_uid	Order UID in Luceed	-	-	-	VARCHAR (50)
luceed_doc_b2b	Order PK in B2B application	-	-	-	VARCHAR (50)
Filename	File name	Filename with extension (For example: 1003.pdf)	-	YES	VARCHAR(100)
Naziv	Name of file	-	-	-	VARCHAR(200)
Opis	File description	-	-	-	TEXT
Content	File	Base64 encoded	-	-	LongBlob

2.12.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
file_uid	Document UID in Luceed	-	VARCHAR(50)

2.12.5. JSON EXAMPLE

```
NOVI:
{
  "documents": [
    {
      "file_b2b": "2-42",
      "luceed_doc_uid": "262-42",
      "tip_veze": "Artikli",
      "content": "dGzIGzIHRleHQNCg==",
      "naziv": "TestDatoteka"
      "Filename": "TestDatoteka.pdf"
    }
  ]
}
```

```
IZMJENA:
{
  "documents": [
    {
      "file_uid": "458-42",
      "tip_veze": "Artikli",
      "content": "dGzIGzIHRleHQNCg==",
      "naziv": "TestDatotekaNova"
    }
  ]
}
```

DELETE (samo poziv, bez poruke):

<http://apidemo.luceed.hr/datasnap/rest/DocumentManager/brisi/458-42/Artikli/>

2.12.6. RESPONSE

```
{"result": ["777-42"]}
```


2.13. Orders – creating an order in Luceed

2.13.1. SENDIND DATA OPTIONS:

- adding order to database (POST)

2.13.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/snimi/>

2.13.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Field	Description	Value span	Default value	Mandatory	Data type
narudzba_uid	Order UID in Luceed	It is entered if the order changes	-	-	VARCHAR (50)
narudzba_b2b	Order PK in B2B application	-	-	YES	VARCHAR(50)
broj	Order number	-	The number is assigned to the warehouse as the first next.	-	INTEGER (11)
datum	Order date	-	-	YES	DATE
tip_narudzbe	Order type code in Luceed	-	-	-	VARCHAR (50)
tip_narudzbe_uid	Order type UID in Luceed	-	-	-	VARCHAR (50)
tip_narudzbe_b2b	Order type PK in B2B application	-	-	-	VARCHAR (50)
skladiste	Warehouse code in Luceed	-	-	YES	VARCHAR (50)
skladiste_uid	Warehouse UID in Luceed	-	-	-	VARCHAR (50)
skladiste_b2b	Warehouse PK in B2B application	-	-	-	VARCHAR (50)
partner	Partner code in Luceed	Supplier is entered	-	YES	VARCHAR (50)
partner_uid	Partner UID in Luceed	-	-	-	VARCHAR (50)
partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR(50)
valuta	Currency code u Luceed-u	-	-	-	VARCHAR (50)
valuta_uid	Currency UID in Luceed	-	-	-	VARCHAR (50)
valuta_b2b	Currency PK in B2B application	-	-	-	VARCHAR (50)

tecaj	Currency exchange rate	-	Intermediate course from the Luceed exchange rate list	-	DECIMAL (15,8)
poruka_gore	Custom header message	-	-	-	TEXT
poruka_dolje	Custom footer message	-	-	-	TEXT
napomena	Order note	-	-	-	TEXT
na_uvid	Field for insight	It is entered as needed	-	-	VARCHAR (200)
za_skladiste	Warehouse code on which goods are received in Luceed	-	-	-	VARCHAR(50)
za_skladiste_uid	Warehouse UID on which goods are received in Luceed	-	-	-	VARCHAR(50)
za_skladiste_b2b	Warehouse PK on which goods are received in Luceed	-	-	-	VARCHAR(50)
za_skl_dokument	The label of the storage document with which the goods will be received in Luceed	Defines which storage document the order will process	If nothing is specified, the default receipt documents from Luceed are used	-	VARCHAR (50)
za_skl_dokument_uid	The UID of the warehouse document with which the goods will be received in Luceed	-	-	-	VARCHAR (50)
za_skl_dokument_b2b	PK of the storage document with which the goods will be received in B2B application	-	-	-	VARCHAR (50)
status_narudzbe	Order status code in Luceed	-	-	-	VARCHAR (50)
status_narudzbe_uid	Order status UID in Luceed	-	-	-	VARCHAR (50)
status_narudzbe_b2b	Order status PK in B2B application	-	Initial order status in Luceed	-	VARCHAR (50)
raspored	Estimated date of arrival at the warehouse	-	-	-	DATE

dokument dobavljača	The number or label of the suppliers document to which the goods are shipped	-	-	-	VARCHAR (200)
volume	Volume of all order items	-	-	-	DECIMAL (15,4)
masa	Weight of all order items	-	-	-	DECIMAL (15,4)
paritet_isporuke	Delivery parity code in Luceed	-	-	-	VARCHAR (50)
paritet_isporuke_uid	Delivery parity UID in Luceed	-	-	-	VARCHAR (50)
paritet_isporuke_b2b	Delivery parity PK in B2B application	-	-	-	VARCHAR (50)
[stavke]	List of order items				

Table - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
artikl	Product code in Luceed	-	-	YES	VARCHAR(50)
artikl_uid	UID of product in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	-	-	VARCHAR(50)
stavka_opis	Item description	-	-	-	TEXT
kolicina	Quantity on order	-	-	YES	DECIMAL(15,4)
pakiranja	Packing number	-	0	-	DECIMAL(15,4)
cijena	Price on order	-	Price from Luceed	-	DECIMAL(15,4)
rabat	Discount in percentage	-	Discount on sales conditions in Luceed	-	DECIMAL(8,4)
dodatni_rabat	Additional discount in percentage	-	Dodanti Discount on sales conditions in Luceed	-	VARCHAR(50)
tip	Item type				VARCHAR(50)

2.13.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
narudzba_uid	Order number UID in Luceed	-	VARCHAR(50)

2.13.5. JSON EXAMPLE

```
{
  "narudzbe": [
    {
      "narudzba_b2b": "591-42",
      "broj": 3,
      "datum": "27.5.2013.",
      "tip_narudzbe": "1",
      "tip_narudzbe_b2b": "1",
      "skladiste_b2b": "100",
      "skladiste": "100",
      "partner_b2b": "IB",
      "partner": "10"
    }
  ]
}
```

```
"valuta_b2b":"KN",
"valuta":"KN",
"tecaj":1,
"status_narudzbe_b2b":"2",
"status_narudzbe":"01",
"volumen":0,
"masa":0,
"stavke":[
{
    "artikl":"kpb1",
    "artikl_uid":"8-42",
    "artikl_b2b":"108-42",
    "kolicina":2,
    "pakiranja":2,
    "cijena":100,
    "rabat":0
},
]
}
]
```

2.13.6. RESPONSE

```
{"result":["10-42"]}
```

2.14. Orders – Status change

2.14.1. SENDING DATA OPTIONS:

- Change the status of a sales order (POST)

2.14.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/narudzbe/statusi/>

2.14.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Field	Description	Value span	Default value	Mandatory	Data type
narudzba_uid	Order UID in Luceed	-	-	-	VARCHAR (50)
narudzba_b2b	Sale order's PK in B2B application	-	-	YES	VARCHAR(50)
status_narudzbe	Order status code in Luceed	-	-	-	VARCHAR (50)
status_narudzbe_uid	Order status UID in Luceed	-	-	-	VARCHAR (50)
status_narudzbe_b2b	Order status PK in B2B application	-	Initial order status in Luceed	-	VARCHAR (50)
napomena	Order note	-	-	-	TEXT
prioritet		-	-	-	INTEGER(11)
raspored	Datum	-	-	-	DATE

2.14.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
result	True if status has been successfully changed, False if not	True/False	Boolean

2.14.5. JSON EXAMPLE

```
{
  "statusi": [
    {
      "narudzba_uid": "9-42",
      "narudzba_b2b": "590-42",
      "status_narudzbe": "03",
      "status_narudzbe_b2b": "3",
    }
  ]
}
```

```
        "prioritet":1,  
        "raspored":"26.5.2013."  
    }  
]  
}
```

2.14.6. RESPONSE

```
{"result":true}
```

2.15. Orders – pre-reception of goods

2.15.1. SENDIND DATA OPTIONS:

- pre-reception of goods on order (POST)

2.15.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/Predprijem/>

2.15.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Field	Description	Value span	Default value	Mandatory	Data type
narudzba_uid	Order UID in Luceed	It is entered if the order changes	-	-	VARCHAR (50)
narudzba_b2b	Order PK in B2B application	-	-	YES	VARCHAR(50)
datum	Pre-reception date	-	-	YES	DATE
status_narudzbe	Order status code in Luceed	-	-	-	VARCHAR (50)
status_narudzbe_uid	Order status UID in Luceed	-	-	-	VARCHAR (50)
status_narudzbe_b2b	Order status PK in B2B application	-	Initial order status in Luceed	-	VARCHAR (50)
[Stavke]	Pre-reception items				

Table - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
artikl	Product code in Luceed	-	-	YES	VARCHAR(50)
artikl_uid	UID of product in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	-	-	VARCHAR(50)
status_artikla	Product status	Pre-reception/ Damaged/ write-off	-	-	TEXT
kolicina	Quantity on order	-	-	YES	DECIMAL (15,4)

2.15.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
result	True if status has been successfully changed, False if not	True/False	Boolean

2.15.5. JSON EXAMPLE

```
{  
    "predprijem": [  
        {  
            "narudzba_b2b": "591-42",  
            "datum": "15.3.2014",  
            "stavke": [  
                {  
                    "artikl": "r1",  
                    "kolicina": 10,  
                    "status_artikla": "Predprijem"  
                }  
            ]  
        }  
    ]  
}
```

2.15.6. RESPONSE

```
{"result": ["11-42"]}
```

2.16. Invoices – saving retail receipts in Luceed

- Sending the
 - Product items
 - Payment type (cash, cards ...)
 - Pcustomer data (R1)
 - Can be sent one invoice or more
- Return of data
 - Invoice uids
 - Print of Invoices (txt, pdf option)

2.16.1. SENDIND DATA OPTIONS:

- adding a retail invoices (POST)

2.16.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/mpracuni/snimi/>

2.16.3. LIST OF INPUT FIELDS

Table 9 – [input parameters – invoice header]

Fields	Description	Value span	Mandatory	Data type
Prodavac	Username of the employee who is the seller on the invoice	-	D	VARCHAR(50)
prodavac_oib	Creates worker if none exist		N	VARCHAR(50)
B2B_MPRacun	Retail invoice PK in B2B system		D	VARCHAR(50)
Pj_id	ID of the branch for which the invoice is being sent	-	D (ili Pj_b2b)	VARCHAR(200)
Pj_b2b	PK of the branch from the B2B system	-	D (ili pj_id)	VARCHAR(200)
broj	Invoice number, if sent then Luceed does not generate but uses this number	1 to int(11)	N	INTEGER(11)
R1	Is R1 invoice issued	D/N	N	CHAR
Partner_uid	Customer UID in Luceed	-	N	VARCHAR(50)
Partner_oib	Customer's OIB	-	N	VARCHAR(50)
Partner_b2b	Partner PK in B2B system	-	N	VARCHAR(50)
Datum_dospijeca	Invoice due date (used with R1 invoices)	-	N	DATE
Paragon_bloc	Paragon block number if issued.	-	N	VARCHAR(50)
Napomena	Remark	-	N	TEXT
poruka_gore	A message that is printed in the invoice header	-	N	TEXT
Poruka_dolje	A message that is printed in the invoice footer	-	N	TEXT

broj_fiskalni	Fiscal number of the invoice, if entered then fields „zki“, „jir“ and „datum“ must be entered.	-	N	VARCHAR(50)
datum	Invoice date, if entered then fields „zki“, „jir“ and „broj_fiskalni“ must be entered.	-	N	DATE
zki	Security code of the issuer, if entered then fields „broj_fiskalni“, „jir“ and „datum“ must be entered.	-	N	VARCHAR(50)
jir	Unique invoice identifier, if entered then fields „zki“, „broj_fiskalni“ and „datum“ must be entered.	-	N	VARCHAR(50)
na_uvid	Field for insight	-	N	VARCHAR(200)
narudzba	Order number	-	N	VARCHAR(200)
referanca_isporuke	Delivery reference	-	N	VARCHAR(50)
komercijalist__radnik_uid	Salesman UID in Luceed	-	N	VARCHAR(50)
komercijalist__radnik	Salesman code in Luceed	-	N	VARCHAR(50)
komercijalist__radnik_b2b	Salesman PK in B2B application	-	N	VARCHAR(50)
agent__partner_uid	Agent UID in Luceed	-	N	VARCHAR(50)
agent__partner	Agent (partner) code in Luceed	-	N	VARCHAR(50)
agent__partner_b2b	Agent PK in B2B application	-	N	VARCHAR(50)
korisnik__partner_uid	User UID in Luceed	-	N	VARCHAR(50)
korisnik__partner	User code (partner) in Luceed	-	N	VARCHAR(50)
korisnik__partner_b2b	User PK from in B2B application	-	N	VARCHAR(50)

Table 10 – [input parameters – invoice items]

Fields	Description	Value span	Mandatory	Data type
Artikl_uid	UID of product in Luceed	-	D (optional if code or barcode is sent)	VARCHAR(50)
Artikl	Product code in Luceed	-	N	VARCHAR(50)
Artikl_b2b	PK of product in B2B system	-	N	VARCHAR(50)
Barcode	Product barcode in Luceed	-	N	VARCHAR(50)
Kolicina	Sold quantity	-	D	DECIMAL(15,4)
Cijena	Retail price	-	N (if the price is not sent the basic retail Price from Luceed is withdrawn)	DECIMAL(15,4)
Rabat	Percentage of item discount	-	N	DECIMAL(15,8)
Stavka_opis	Item description	-	N	VARCHAR(200)

Table 11 – [input parameters – invoice payment]

Fields	Description	Value span	Mandatory	Data type
Vrsta_placanja_uid	Payment type UID in Luceed	-	D (optional if vrsta_placanja_b2b is sent)	VARCHAR(50)
Vrsta_placanja_b2b	Payment type PK in B2B system	-	N	VARCHAR (50)
Iznos	Payment amount	-	D	VARCHAR(50)
Opis	Payment description (note)	-	N	VARCHAR(200)

2.16.4. LIST OF OUTPUT FIELDS**Table 12 – [output fields]**

Fields	Description	Value span	Data type
mprac_uid	Invoice UID in Luceed	-	VARCHAR(50)

2.16.5. CALL EXAMPLE AND JSON

<http://apidemo.luceed.hr/datasnap/rest/mpracuni/snimi/>

```
[
  {
    "mprac": [
      {
        "b2b_mpracun": "AR41",
        "pj_id": "4986",
        "partner_uid": "54-42",
        "r1": "N",
        "prodavac": "01",
        "stavke": [
          {
            "artikl_uid": "108-42",
            "kolicina": 1,
            "cijena": 102,
            "rabat": 10
          }
        ],
        "placanja": [
          {
            "vrsta_placanja_uid": "1-42",
            "iznos": -20
          },
          {
            "vrsta_placanja_uid": "1-42",
            "iznos": -20
          }
        ]
      }
    ]
  }
]
```

```
        "iznos": -71.8
    }
]
}
]
}
]
```

2.16.6. RESPONSE

```
{"result":["208-42"]}
```

2.17. CRM – creating a CRM visit

2.17.1. SENDIND DATA OPTIONS:

- adding a CRM visit to the base (POST)
- modifying the existing CRM in a database (PUT)

2.17.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/CRM/snimi>

2.17.3. LIST OF INPUT FIELDS

Table – [ulazni parametri]

Field	Description	Value span	Default value	Mandatory	Data type
crm_obilazak_uid	CRM'S UID in Luceed	Upisuje se ukoliko se mijenja obilazak	-	-	VARCHAR (50)
crm_obilazak_b2b	CRM's Tour PK in B2B application	-	-	YES	VARCHAR(50)
broj	CRM number	-	The number is assigned according to BU as the first next.	-	INTEGER (11)
datum_plan	Planned tour date	-	-	YES	DATE
datum_obilaska	Date the tour was completed	-	-	-	VARCHAR (50)
pj	BU code in Lueed	-	-	YES	VARCHAR (50)
pj_uid	BU UID in Lueed	-	-	-	VARCHAR (50)
pj_b2b	BU PK in B2B application	-	-	-	VARCHAR (50)
partner	Partner code in Luceed	Partner who is visited	-	YES	VARCHAR (50)
partner_uid	Partner UID in Luceed	-	-	-	VARCHAR (50)
partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR(50)
ustanova__partner	Partner code in Luceed	The partner of the visiting institution	-	-	VARCHAR (50)
ustanova__partner_uid	Partner UID in Luceed	-	-	-	VARCHAR (50)
ustanova__partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR(50)
korisnik__partner	Partner code in Luceed	Partner who is visited	-	-	VARCHAR (50)
korisnik __partner_uid	Partner UID in Luceed	-	-	-	VARCHAR (50)

korisnik __partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR(50)
radnik	Code of the employee who did the tour	-	-	YES	VARCHAR(50)
radnik_uid	UID of the employee who did the tour	-	-	-	VARCHAR(50)
radnik_b2b	PK of the employee who did the tour in B2B application	-	-	-	VARCHAR(50)
crm_status	Status code	-	-	-	VARCHAR(50)
crm_status_uid	Status UID in Luceed	-	-	-	VARCHAR(50)
crm_status_b2b	Status PK in B2B application	-	-	-	VARCHAR(50)
predmet	The subject of the tour	It is entered as needed	-	-	VARCHAR(200)
napomena	Tour note	-	-	-	Text
opis	Tour description	-	-	-	Text
[stavke]	List of order items				

Table - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
grupa_artikla	Product group code in Luceed	-	-	-	VARCHAR(50)
grupa_artikla_uid	Product group UID in Luceed	-	-	-	VARCHAR(50)
grupa_artikl_b2b	Product group PK in B2B applicaton	-	-	-	VARCHAR(50)
robna_marka	Brand code in Luceed	-	-	-	VARCHAR(50)
robna_marka_uid	Brand UID in Luceed	-	-	-	VARCHAR(50)
robna_marka_b2b	Brand PK in B2B applicaton	-	-	-	VARCHAR(50)
crm_razlog_obilaska	Tour reason code in Luceed	-	-	-	VARCHAR(50)
crm_razlog_obilaska_uid	Brand UID in Luceed	-	-	-	VARCHAR(50)
crm_razlog_obilaska_b2b	Brand PK in B2B applicaton	-	-	-	VARCHAR(50)
Predmet	The subject of the tour (item)	-	-	-	VARCHAR(200)

Opis	Description	-	-	-	Text
------	-------------	---	---	---	------

2.17.4. LIST OF OUTPUT FIELDS

Table – [izlazna polja]

Fields	Description	Value span	Data type
crm_uid	CRM tour UID in Luceed	-	VARCHAR(50)

2.17.5. JSON EXAMPLE

```
{
  "crm_obilasici": [
    {
      "crm_obilazak_b2b": "crm3",
      "pj_uid": "132-1",
      "partner_uid": "54-42",
      "datum_plan": "1.3.2014",
      "radnik_uid": "1-42",
      "stavke": [
        {
          "grupa_artikla_uid": "1-42"
        }
      ]
    }
  ]
}
```

2.17.6. RESPONSE

```
{"result": ["10-42"]}
```

2.18. CRM – creating a CRM calendar

2.18.1. SENDIND DATA OPTIONS:

- Adding CRM calendar in database (POST)
- modifying the existing CRM calendar in a database (PUT)

2.18.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/CRM/Kalendar>

2.18.3. LIST OF INPUT FIELDS

crm_obilasci_kalendar – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
crm_obilazak_uid	CRM'S UID in Luceed		-	YES	VARCHAR (50)
radnik	Workers code				VARCHAR(50)
radnik_uid	Workers UID in Luceed	-		YES	VARCHAR(50)
radnik_b2b	Workers PK in B2B application	-	-		DATE
pocetak	Date and time of the start of the tour	-	-	YES-	DATETIME
kraj	End date and time of tour	-	-	YES	DATETIME
tip	Type	-	-	-	VARCHAR (50)
predmet	Case	-	-	-	VARCHAR (50)
napomena	Remark		-	-	TEXT

2.18.4. LIST OF OUTPUT FIELDS

Table – [output fileds]

Fields	Description	Value span	Data type
kalender_uid	Calendar UID a in Luceed	-	VARCHAR(50)

2.18.5. JSON EXAMPLE

```
{
  "crm_obilasci_kalendar": [
    {
      "crm_obilazak_uid": "17-42",
      "pocetak": "2.5.2014 09:30:00",
      "kraj": "2.5.2014 12:40:00",
    }
  ]
}
```

```
"radnik_uid":"1-42",
"tip":"Kava",
"predmet":"prodaja",
"napomena":"test_napomena"
}
]
}
```

2.18.6. RESPONSE

```
{"result":["10-42"]}
```

2.19. Cases – creating and updating items

2.19.1. SEND/UPDATE DATA OPTIONS:

- adding cases to the database (POST)
- modifying cases in database (PUT)

2.19.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/predmeti/snimi>

2.19.3. LIST OF INPUT FIELDS

predmeti – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
predmet_uid	Case UID in Luceed (used only for PUT action)		-	YES (for PUT)	VARCHAR (50)
predmet	Case code				VARCHAR(50)
predmet_b2b	UID in B2B applicaton				VARCHAR(50)
naziv	Case name	-			VARCHAR(200)
enabled	Is case enabled (yes/no)	D/N	D		CHAR(1)
nadpredmet__predmet	Over-case code	-	-		VARCHAR(50)
nadpredmet__predmet_uid	Iver-case UID	-	-		VARCHAR(50)
nadpredmet__predmet_b2b	Over-case UID in B2B applicaton	-	-	-	VARCHAR (50)

2.19.4. LIST OF OUTPUT FIELDS

Table – [output fileds]

Fields	Description	Value span	Data type
predmet_uid	Case UID in Luceed	-	VARCHAR(50)

2.19.5. JSON EXAMPLE

```
{
  "predmeti": [
    {
      "predmet_uid": "20-42",
      "predmet_b2b": "app1",
      "predmet": "2020202",
      "naziv": "Kompleks",
      "enabled": "D"
    }
  ]
}
```

```
]  
}
```

2.19.6. RESPONSE

```
{"result":["10-42"]}
```

2.20. Production Orders - Creation

2.20.1. SEND/UPDATE DATA OPTIONS:

- adding orders to the database (POST)
- modifying orders in database (PUT)

2.20.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/naloziproizvodnje/snimi>

2.20.3. LIST OF INPUT FIELDS

nalozi_proizvodnje – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
naloz_proizvodnje_uid	Order UID in Luceed	It is entered if the tour changes	-	-	VARCHAR(50)
naloz_proizvodnje_b2b	Primar key of order in B2B applicaton			YES (za POST)	VARCHAR(50)
broj	Order number, if not entered, Luceed will assign the number				INT
datum	Date of order	-		YES	DATE
zavrsti_do	End date	-	-	-	DATE
datum_proizvodnje	Date of manufacture	-	-	-	DATE
po_dokumentu	Created by document				VARCHAR(50)
proizvod_artikl	Product code	-	-	YES	VARCHAR(50)
proizvod_artikl_uid	Product UID	-	-		VARCHAR(50)
proizvod_artikl_b2b	Prodct UID in B2B	-	-	-	VARCHAR (50)
kolicina	Production quantity		1		DECIMAL(15,4)
skladiste	Warehouse	-	-	YES	VARCHAR(50)
skladiste_uid	Warehouse UID	-	-		VARCHAR(50)
skladiste_b2b	Warehouse UID in B2B	-	-	-	VARCHAR (50)
partner	Partner	-	-	YES (za POST)	VARCHAR(50)
partner_uid	Partner UID	-	-	-	VARCHAR(50)
partner_b2b	Partner UID in B2B	-	-	-	VARCHAR (50)
status_proizvodnje	Production status code	-	-	-	VARCHAR(50)
status_proizvodnje_uid	Production status UID	-	Početni status in Luceed		VARCHAR(50)
status_proizvodnje_b2b	Production status UID in B2B	-	-	-	VARCHAR (50)

tip_naloga_proizvodnje	Production order type code	-	-	-	VARCHAR(50)
tip_naloga_proizvodnje_uid	Production order type UID	-	-	-	VARCHAR(50)
tip_naloga_proizvodnje_b2b	Production order type UID in B2B	-	-	-	VARCHAR (50)
vlasnik_radnik	Worker	-	-	-	VARCHAR(50)
vlasnik_radnik_uid	Worker UID	-	-	-	VARCHAR(50)
vlasnik_radnik_b2b	Worker UID in B2B	-	-	-	VARCHAR (50)
proizvodnja_skladiste	Warehouse	-	-	-	VARCHAR(50)
proizvodnja_skladiste_uid	Warehouse UID	-	-	-	VARCHAR(50)
proizvodnja_skladiste_b2b	Warehouse UID in B2B	-	-	-	VARCHAR (50)
napomena	Remark				TEXT
poruka_gore	Custom header message				TEXT
poruka_dolje	Custom footer message				TEXT
normativ_uid	Normative UID in Luceed				VARCHAR(50)
kalkulacija_proizvodnje_uid	Production calculation UID in Luceed				VARCHAR(50)
[stavke]	List of order items				

Production order items - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
artikl	Product code in Luceed	-	-	YES	VARCHAR(50)
artikl_uid	UID of product in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	-	-	VARCHAR(50)
stavka_opis	Item description	-	-	-	TEXT
kolicina	Quantity of product on item	-	-	YES	DECIMAL (15,4)
kolicina_normativ	Quantity of product item norms	-	-	-	DECIMAL (15,4)
pakiranja	Packing number	-	quantity divided by quantity in article packaging	-	DECIMAL (15,4)
cijena	Product item price	-	Price from Luceed	-	DECIMAL (15,4)

rabat	Discount in percentage	-	Discount on sales conditions in Luceed	-	DECIMAL(8,4)
datum	Date of item		Date the item was created	DATE	
radnik	Worker code				VARCHAR(50)
radnik_uid	Worker UID in Luceed		VARCHAR(50)		
radnik_b2b	Worker UID in B2B				VARCHAR(50)
partner	Partner code		VARCHAR(50)		
partner_uid	Partner UID in Luceed				VARCHAR(50)
partner_b2b	Partner UID u B2B		VARCHAR(50)		

2.20.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Fields	Description	Value span	Data type
nalog_proizvodnje_uid	Production order UID in Luceed	-	VARCHAR(50)

2.20.5. JSON EXAMPLE

```
{
  "nalozi_proizvodnje": [
    {
      "nalog_proizvodnje_b2b": "NP1",
      "datum": "24.11.2014",
      "skladiste": "10",
      "partner_uid": "54-42",
      "proizvod_artikl": "ovjes",
      "stavke": [
        {
          "artikl_uid": "108-42",
          "kolicina": 11,
          "cijena": 102,
          "rabat": 10
        }
      ]
    }
  ]
}
```

2.20.6. RESPONSE

```
{"result": ["10-42"]}
```

2.21. Code lists – creating and updating

2.21.1. SEND/UPDATE DATA OPTIONS:

- adding code lists to the database (POST)
- modifying the code lists in the database (PUT)

2.21.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/Sifrarnici/snimi>

2.21.3. LIST OF INPUT FIELDS

The input fields depend on what the code list book is for. <sifra> <code> is information that is obtained by a call to get code lists (Sifrarnici/list).

Other fields depend on the codebook itself, and a list of fields can be obtained by calling Sifrarnici/info/<sifra>.

Table – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
<sifra>_b2b	Order PK in B2B applicaton			YES (for POST)	VARCHAR(50)
<sifra>_uid	PK u Luceed			Used only for PUT	VARCHAR(50)

2.21.4. LIST OF OUTPUT FIELDS

Table – output filesd]

Fields	Description	Value span	Data type
<sifra>_uid	Code list UID in Luceed	-	VARCHAR(50)

2.21.5. JSON EXAMPLE

```
{
  "boje": [
    {
      "boja": "02",
      "boja_b2b": "moja_siva",
      "naziv": "Sivkasta"
    }
  ]
}
```

2.21.6. RESPONSE

```
{"result": ["1-42"]}
```

2.22. Return orders – receipt of goods

2.22.1. SENDIND DATA OPTIONS:

- Receipt of goods by return order (POST)

2.22.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/NaloziPovrata/Prijem/>

2.22.3. LIST OF INPUT FIELDS

Table – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
nalog_povrata_uid	Order UID in Luceed	-	-	YES	VARCHAR (50)
nalog_povrata_b2b	Order PK in B2B application	-	-		VARCHAR(50)
datum	Date of receipt	-	-	YES	DATE
status	Status code in Luceed	-	-	-	VARCHAR (50)
status_uid	Status UID in Luceed	-	-	-	VARCHAR (50)
status_b2b	Status PK in B2B application	-	-	-	VARCHAR (50)
ostecena_skladiste	Warehouse code for damaged goods				VARCHAR (50)
ostecena_skladiste_uid	Warehouse UID for damaged goods				VARCHAR (50)
ostecena_skladiste_b2b	Warehouse PK for damaged goods in B2B application				VARCHAR (50)
neupotrebljiva_skladiste	Warehouse code for unusable goods				VARCHAR (50)
neupotrebljiva_skladiste_uid	Warehouse UID for unusable goods				VARCHAR (50)
neupotrebljiva_skladiste_b2b	Warehouse PK for unusable goods in B2B application				VARCHAR (50)
[Stavke]	Reception Items				

Table - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
artikl	Product code in Luceed	-	-	YES	VARCHAR(50)
artikl_uid	UID of product in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	-	-	VARCHAR(50)
status_artikla	Product status	Reception / Damaged / Write off	-	-	TEXT
kolicina	Quantity on order	-	-	YES	DECIMAL (15,4)

2.22.4. LIST OF OUTPUT FIELDS**Table – [output fileds]**

Fields	Description	Value span	Data type
result	If a reception was successfully made, Receiving storage document UID	-	VARCHAR(50)

2.22.5. JSON EXAMPLE

```
{
  "prijem": [
    {
      "nalog_povrata_uid": "11791-42",
      "status": "33",
      "ostecena_skladiste": "12",
      "datum": "3.1.2018",
      "stavke": [
        {
          "artikl": "r1",
          "kolicina": 9,
          "status_artikla": "Prijem"
        },
        {
          "artikl": "r1",
          "kolicina": 1,
          "status_artikla": "Ostecena"
        }
      ]
    }
  ]
}
```

2.22.6. RESPONSE

```
{"result":["11-42"]}
```

2.23. Return orders – creating a return order in Luceed**2.23.1. SENDIND DATA OPTIONS:**

- adding a return order to the database (POST)

2.23.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/NaloziPovrata/snimi/>

2.23.3. LIST OF INPUT FIELDS

Table – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
nalog_povrata_uid	Return order UID in Luceed	It is entered if the return order changes	-	-	VARCHAR (50)
nalog_povrata_b2b	Return order PK in B2B application	-	-	YES	VARCHAR(50)
broj	Return order number	-	The number is assigned to the warehouse as the first next.	-	INTEGER (11)
datum	Return order date	-	-	YES	DATE
raspored	Schedule				DATETIME
skladiste	Warehouse code in Luceed	-	-	YES	VARCHAR (50)
skladiste_uid	Warehouse UID in Luceed	-	-	-	VARCHAR (50)
skladiste_b2b	Warehouse PK in B2B application	-	-	-	VARCHAR (50)
partner	Partner code in Luceed	Partner for whom the order is issued	-	YES	VARCHAR (50)
partner_uid	Partner UID in Luceed	-	-	-	VARCHAR (50)
partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR(50)
korisnik__partner	User code (partner) in Luceed	Partner to whom the order is being delivered	-	-	VARCHAR (50)

korisnik__partner_uid	User UID in Luceed	Partner to whom the order is being delivered	-	-	VARCHAR (50)
korisnik__partner_b2b	User PK from in B2B application	-	-	-	VARCHAR(50)
narudzba	Order number from customer	Used in wholesale orders	-	-	VARCHAR (200)
referenca_isporuke	Delivery reference				VARCHAR(50)
cassa_sconto	Whether cassa_sconto is used	D/N	N	-	CHAR
Komercijalist__radnik	Salesman code in Luceed	-	Salesman from the user or the account partner	-	VARCHAR(50)
komercijalist__radnik_uid	Salesman UID in Luceed	-	-	-	VARCHAR(50)
Komercijalist__radnik_b2b	Salesman PK in B2B application	-	-	-	VARCHAR(50)
agent__partner	Agent (partner) code in Luceed	-	Agent from the user or partner	-	VARCHAR(50)
agent__partner_uid	Agent UID in Luceed	-	-	-	VARCHAR(50)
agent__partner_b2b	Agent PK in B2B application	-	-	-	VARCHAR(50)
poruka_gore	Custom header message	-	-	-	TEXT
poruka_dolje	Custom footer message	-	-	-	TEXT
napomena	Order note	-	-	-	TEXT
na_uvid	Field for insight	It is entered as needed	-	-	VARCHAR (200)
vezani_poziv_na_broj					VARCHAR(50)
vrsta_isporuke	Delivery type code in Luceed	-	-	-	VARCHAR(50)
vrsta_isporuke_uid	Delivery type UID in Luceed	-	-	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type PK in B2B application	-	-		VARCHAR(50)
kupac_placa_isporuku	Defines the carrier of the transport cost	D/N	N	-	CHAR
sa__skladiste	Warehouse code from which the goods are shipped in Luceed	-	-	-	VARCHAR(50)

sa__skladiste_uid	Warehouse UID from which goods are shipped in Luceed	-	-	-	VARCHAR(50)
sa__skladiste_b2b	Warehouse PK from which goods are shipped in B2B application	-	-	-	VARCHAR(50)
na__skladiste	Warehouse code to which goods are delivered in Luceed	-	-	-	VARCHAR(50)
na__skladiste_uid	Warehouse UID to which goods are delivered in Luceed	-	-	-	VARCHAR(50)
na__skladiste_b2b	Warehouse PK to which goods are delivered in B2B application	-	-	-	VARCHAR(50)
skl_dokument	Label of the storage document in Luceed with which the goods will be shipped	Defines which storage document the order will process	If nothing is specified, the default delivery documents from Luceed are used	-	VARCHAR (50)
skl_dokument_uid	Warehouse document UID with which the goods will be shipped in Luceed	-	-	-	VARCHAR (50)
skl_dokument_b2b	Warehouse document PK with which the goods will be shipped from the B2B application	-	-	-	VARCHAR (50)
status	Order status code in Luceed	-	-	-	VARCHAR (50)
status_uid	Order status UID in Luceed	-	-	-	VARCHAR (50)
status_b2b	Order status PK in B2B application	-	Initial order status in Luceed	-	VARCHAR (50)
placa_porez	Does the partner pay VAT (does not pay only if exempted by law)	D/N	D	-	CHAR

valuta	Currency code in Luceed	-	Default currency	VARCHAR (50)
valuta_uid	Currency UID in Luceed	-	-	VARCHAR (50)
valuta_b2b	Currency PK in B2B application	-	-	VARCHAR (50)

Table 19 - [Stavke]

Field	Description	Value span	Default value	Mandatory	Data type
artikl	Product code in Luceed	-	-	YES	VARCHAR(50)
artikl_uid	Product UID in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	Product PK in B2B application	-	-	-	VARCHAR(50)
opis	Item description	-	-	-	TEXT
detaljni_opis	Whether detailed description of the item on offer is printed (yes/no)	D/N	N	-	CHAR
kolicina	Quantity on order	-	-	YES	DECIMAL (15,4)
pakiranja	Packing number	-	0	-	DECIMAL (15,4)
redoslijed	Order number displayed on order	-	-	-	VARCHAR (100)

2.23.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Fields	Description	Value span	Data type
nalog_povrata_uid	Return order UIC in Luceed	-	VARCHAR(50)

2.23.5. JSON EXAMPLE

```
{
  "nalozi_povrata":
  [
    {
      "nalog_povrata_b2b": "NPO1",
      "datum": "12.4.2018.",
      "skladiste": "100",
      "partner_uid": "6321-42",
      "stavke":
      [
        {
          "valuta": "HRK"
        }
      ]
    }
  ]
}
```

```

        "artikl_uid": "54959-42",
        "kolicina": -2
    }

}

]
}

```

2.23.6. RESPONSE

```
{"result":["3030-42"]}
```

2.24. Return orders – change of status

2.24.1. SENDIND DATA OPTIONS:

- Change of status of return orders (POST)

2.24.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/NaloziPovrata/Statusi>

2.24.3. LIST OF INPUT FIELDS

Table – [statuses]

Field	Description	Value span	Default value	Mandatory	Data type
nalog_povrata_uid	Return order UID in Luceed	It is entered if the return order changes	-	-	VARCHAR (50)
nalog_povrata_b2b	Return order PK in B2B application	-	-	YES	VARCHAR(50)
status	Order status code in Luceed	-	-	-	VARCHAR (50)
status_uid	Order status UID Luceed	-	-	-	VARCHAR (50)
status_b2b	Order status PK in B2B application	-	Initial order status in Luceed	-	VARCHAR (50)
napomena	Order note	-	-	-	TEXT

2.24.4. LIST OF OUTPUT FIELDS

Table – [output fileds]

Fields	Description	Value span	Data type
Poruka	OK if the status has been successfully changed and an error message is returned in case of an error.	-	TEXT

2.24.5. JSON EXAMPLE

```
{
```

```

"statusi": [
  {
    "nalog_povrata_uid": "53-42",
    "status": "03"
  }
]
}

```

2.24.6. RESPONSE

```
{"result": [true]}
```

2.25. Work orders – Creating and updating a service order in Luceed

2.25.1. SENDIND DATA OPTIONS:

- Adding service order in database (POST)
- Updating service order (PUT)
- Deleting service order items (DELETE)

2.25.2. ADDRESS:

To insert and edit:

<http://apidemo.luceed.hr/datasnap/rest/RadniNalozi/snimi/>

To delete:

http://apidemo.luceed.hr/datasnap/rest/RadniNalozi/stavke/<radni_nalog_stavka_b2b>

2.25.3. LIST OF INPUT FIELDS

Table – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
radni_nalog_b2b	Work order PK in B2B application	-	-	YES	VARCHAR(50)
skladiste	Warehouse code in Luceed	-	-	YES	VARCHAR (50)
skladiste_uid	Warehouse UID in Luceed	-	-	-	VARCHAR (50)
skladiste_b2b	Warehouse PK in B2B application	-	-	-	VARCHAR (50)
datum	Work order date	-	-	YES	DATE
tip_cijene	Price type code in Luceed	-	Default price type from Luceed	-	VARCHAR (1)
valuta	Currency code u Luceed-u	-	Default currency from Luceed	-	VARCHAR (50)

valuta_uid	Currency UID in Luceed	-	-	-	VARCHAR (50)
valuta_b2b	Currency PK in B2B application	-	-	-	VARCHAR (50)
tecaj	Currency exchange rate	-	Intermediate course from the Luceed exchange rate list	-	DECIMAL (15,8)
tip_radnog_naloga	Work order type code in Luceed	-	-	-	VARCHAR (50)
tip_radnog_naloga_uid	Work order type UID in Luceed	-	-	-	VARCHAR (50)
tip_radnog_naloga_b2b	Work order type PK in B2B application	-	-	-	VARCHAR (50)
status_radnog_naloga	Work order status code in Luceed	-	Zadani status radnog naloga iz Luceed-a	-	VARCHAR (50)
status_radnog_naloga_uid	Work order status UID in Luceed	-	-	-	VARCHAR (50)
status_radnog_naloga_b2b	Work orders status PK in B2B application	-	-	-	VARCHAR (50)
partner	Partner code in Luceed	-	-	YES	VARCHAR (50)
partner_uid	Partner UID in Luceed				VARCHAR (50)
partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR (50)
korisnik_partner	User code in Luceed	-	-	-	VARCHAR (50)
korisnik_partner_uid	User UID in Luceed	-	-	-	VARCHAR (50)
korisnik_partner_b2b	User PK in B2B application	-	-	-	VARCHAR (50)
objekt	Object code in Luceed	-	-	-	VARCHAR (50)
objekt_uid	Object UID in Luceed	-	-	-	VARCHAR (50)
objekt_sid	Object PK in B2B application	-	-	-	VARCHAR (50)
contact	Contact code in Luceed	-	-	-	VARCHAR (50)
contact_uid	Contact UID in Luceed	-	-	-	VARCHAR (50)

contact_b2b	Contact PK in B2B application	-	-	-	VARCHAR (50)
artikl	Product code in Luceed	-	-	-	VARCHAR (50)
artikl_uid	Product UID in Luceed	-	-	-	VARCHAR (50)
artikl_b2b	Product PK in B2B application	-	-	-	VARCHAR (50)
dobavljac_partner	Supplier code in Luceed	-	-	-	VARCHAR (50)
dobavljac_partner_uid	Supplier UID in Luceed	-	-	-	VARCHAR (50)
dobavljac_partner_b2b	Supplier PK in B2B application	-	-	-	VARCHAR (50)
servis_partner	Partner service code in Luceed	-	-	-	VARCHAR (50)
servis_partner_uid	Partner service UID in Luceed	-	-	-	VARCHAR (50)
servis_partner_sid	Partner service PK in B2B application	-	-	-	VARCHAR (50)
aparat	Device code in Luceed	-	-	-	VARCHAR (50)
aparat_uid	Device UID in Luceed	-	-	-	VARCHAR (50)
aparat_b2b	Device PK in B2B application	-	-	-	VARCHAR (50)
serviser_radnik	Servicer's code in Luceed	-	-	-	VARCHAR (50)
serviser_radnik_uid	Servicer's UID in Luceed	-	-	-	VARCHAR (50)
serviser_radnik_b2b	Servicer's PK in B2B application	-	-	-	VARCHAR (50)
user	SPM user code in Luceed	-	-	-	VARCHAR (50)
user_uid	SPM user UID in Luceed	-	-	-	VARCHAR (50)
user_b2b	SPM user PK in B2B application	-	-	-	VARCHAR (50)
narudzba	Order number or tag	-	-	-	VARCHAR (200)
kontakt	Name of contact person	-	-	-	VARCHAR (200)
telefon	Contact person's phone	-	-	-	VARCHAR (200)
mobitel	Contact person's mobile	-	-	-	VARCHAR (200)
email	Contact person's e-mail	-	-	-	VARCHAR (200)

lokacija	Location	-	-	-	VARCHAR (200)
kat	Floor	-	-	-	VARCHAR (100)
napomena	Remark	-	-	-	VARCHAR (50)
napomena_servisera	Servicer's note	-	-	-	TEXT
napomena_sljedeci_servis	Note following service	-	-	-	TEXT
mjesto_troska	Cost centre code in Luceed	-	-	-	TEXT
mjesto_troska_uid	Cost centre UID in Luceed	-	-	-	VARCHAR (50)
mjesto_troska_b2b	Cost centre PK in B2B application	-	-	-	VARCHAR (50)
predmet	Case code in Luceed	-	-	-	VARCHAR (50)
predmet_uid	Case UID in Luceed	-	-	-	VARCHAR (50)
predmet_b2b	Case PK in B2B application	-	-	-	VARCHAR (50)
vrsta	Type of device	-	-	-	VARCHAR (200)
model	Model of device	-	-	-	VARCHAR (200)
serijski_broj	Serial number of device	-	-	-	VARCHAR (200)
opis_kvara	Fault description	-	-	-	TEXT
opis_servisa	Service description	-	-	-	TEXT
rma_broj	RMA number	-	-	-	VARCHAR (200)
raspored	Estimated date of arrival at the warehouse	-	-	-	DATETIME

Table – [items]

Polje	Opis	Raspon vrijednosti	Default vrijednost	Obavezan podatak	Tip podatka
radni_nalog_stavka_b2b	Order item PK in B2B application	-	-	YES	VARCHAR(50)
artikl	Item code in Luceed	-	-	YES	VARCHAR(50)
artikl_uid	Item FK in Luceed	-	-	-	VARCHAR(50)
artikl_b2b	Item PK in B2B application	-	-	-	VARCHAR(50)
opis	Order item description	-	-	-	VARCHAR(200)
naplata	Billing flag	D/N	D	-	CHAR

kolicina	Item quantity	-	-	YES	DECIMAL (15,4)
cijena	Item price	-	-	-	DECIMAL (15,4)
rabat	Item discount in percentage	-	-	-	DECIMAL(15,8)
dodatni_rabat	Additional item discount in percentage	-	-	-	VARCHAR(50)
datum	Order item date	-	-	-	DATE

2.25.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Fields	Description	Value span	Data type
radni_nalog_uid	Work order UID in Luceed	-	VARCHAR(50)

2.25.5. JSON EXAMPLE

```
{
  "radni_nalozi": [
    {
      "radni_nalog_b2b": "780",
      "skladiste_uid": "1-42",
      "datum": "15.1.2018.",
      "tip_cijene": "P",
      "valuta_uid": "1-42",
      "tecaj": 1,
      "tip_radnog_naloga_uid": "11-42",
      "status_radnog_naloga_uid": "1-42",
      "partner_uid": "917-42",
      "korisnik__partner_uid": "347-42",
      "objekt_uid": "3-42",
      "contact_uid": "2-42",
      "artikl_uid": "2335-42",
      "dobavljac__partner_uid": "1982-42",
      "servis__partner_uid": "347-42",
      "aparat_uid": "18-42",
      "serviser__radnik_uid": "15-42",
      "user_uid": "7-42",
      "narudzba": "78",
      "kontakt": "Dubravko Loborec",
      "telefon": "01-6445-501",
      "mobitel": "099-6340-212",
      "email": "dubravko.lobovec@tomsoft.hr",
      "lokacija": "4. Vrbik 6, Zagreb",
      "kat": "2."
    }
  ]
}
```

```
"napomena":"najaviti se prije dolaska",
"napomena_servisera":"Zaprimaljeno u originalnoj ambalaži.",
"napomena_sljedeci_servis":"Obratiti pažnju na slabe kontakte.",
"mjesto_troska_uid":"20-42",
"predmet_uid":"7-42",
"vrsta":"Pisač",
"model":"Canon LBP-2900",
"serijski_broj":"0X1123578X45SS123X3",
"opis_kvara":"Ne radi",
"opis_servisa":"Zamjena uređaja",
"rma_broj":"15161",
"raspored":"17.1.2018 09:30:00",
"stavke": [
{
    "radni_nalog_stavka_b2b":"790",
    "artikl":"100",
    "kolicina":1
}
]
}
```

2.25.6. RESPONSE

```
{"result":["1058-42"]}
```

2.26. Sales order – call for sales order in Luceed

2.26.1. SENDIND DATA OPTIONS:

- a call for an existing sales order (branch) (GET)
- already issued order cannot be issued

2.26.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/raspis/poslovnica/<nalog_prodaje_uid>

2.26.3. LIST OF OUTPUT FIELDS

Table – [output fileds]

Fields	Description	Value span	Data type
nalog_prodaje_uid	Order number UID u Luceedu	-	VARCHAR(50)

2.26.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/raspis/poslovnica/3030-42>

2.26.5. RESPONSE

```
{"result":["3030-42"]}
```

2.27. Posting orders input

2.27.1. SENDIND DATA OPTIONS:

- Adding new posting accounts (POST)
- partner, cost center, cost carrier, vehicle, customer partner are required fields if analytics is included for them in the account.

2.27.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/knjizenje/snimi>

2.27.3. LIST OF INPUT FIELDS

Table – [input parameters]

Field	Description	Value span	Default value	Mandatory	Data type
temeljnica_uid	Posting order PK in Luceed	-	-	YES	VARCHAR(50)
temeljnica_broj	Posting order number	-	Next in line	YES	INTEGER
godina	Posting order year	-	-	YES	INTEGER
partner_uid	Partner PK in Luceed	-	-	-	VARCHAR (50)
partner	Partner code in Luceed	-	-	-	VARCHAR (50)
partner_b2b	Partner PK in B2B application	-	-	-	VARCHAR (50)
zakljucena	Is the account locked (yes/no)	D/N	-	-	CHAR
datum	Date	-	-	YES	DATE
datum_racuna	Invoice date	-	-	-	DATE
datum_knjizenja	Posting date	-	-	-	DATE
dvo	Due date	-	-	-	DATE
naziv	Title	-	-	-	VARCHAR (200)
dug	Amount of debt	-	-	-	DECIMAL (15,2)
pot	The amount of the claim	-	-	-	DECIMAL (15,2)
tecaj	Currency exchange rate	-	-	-	DECIMAL (15,8)
ddug	Amount of debt	-	-	-	DECIMAL (15,2)
dpot	The amount of the claim	-	-	-	DECIMAL (15,2)
racun	Invoice	-	-	-	VARCHAR (100)
konto_uid	Account (conto) in Luceed	-	-	YES	VARCHAR (50)
konto	Account (conto) number	-	-	-	VARCHAR (50)
konto_b2b	Account (conto) KB in B2B system	-	-	-	VARCHAR (50)
dnevnik	Journal number	-	-	-	INTEGER
valuta_uid	Currency PK in Luceed	-	-	-	VARCHAR (50)

valuta	Currency code in Luceed	-	-	-	VARCHAR (50)
valuta_b2b	Currency PK in B2B application	-	-	-	VARCHAR (50)
dug2	Amount of debt	-	-	-	DECIMAL (15,2)
pot2	The amount of the claim	-	-	-	DECIMAL (15,2)
ddug2	Amount of debt	-	-	-	DECIMAL (15,2)
dpot2	The amount of the claim	-	-	-	DECIMAL (15,2)
otv_stav	Is the item open (yes/no)	D/N	-	-	CHAR
nositelj_troska_uid	Cost holder PK in Luceed	-	-	-	VARCHAR (50)
nositelj_troska	Cost holder code in Luceed	-	-	-	VARCHAR (50)
nositelj_troska_b2b	Cost holder PK in B2B application	-	-	-	VARCHAR (50)
mjesto_troska_uid	Cost center PK in Luceed	-	-	-	VARCHAR (50)
mjesto_troska	Šifra mjesta troška u Luceed-u	-	-	-	VARCHAR (50)
mjesto_troska_b2b	Cost center PK in B2B application	-	-	-	VARCHAR (50)
predmet	Case code in Luceed	-	-	-	VARCHAR (50)
predmet_uid	Case UID in Luceed			-	VARCHAR (50)
predmet_b2b	Case PK in B2B application	-	-	-	VARCHAR (50)
korisnik__partner	User code in Luceed	-	-	-	VARCHAR (50)
korisnik__partner_uid	User UID in Luceed	-	-	-	VARCHAR (50)
korisnik__partner_b2b	User PK in B2B application	-	-	-	VARCHAR (50)
vozilo	Vehicle code in Luceed	-	-	-	VARCHAR (50)
vozilo_uid	Vehicle UID in Luceed	-	-	-	VARCHAR (50)
vozilo_sid	Vehicle PK in B2B application	-	-	-	VARCHAR (50)
activ	Is it active (yes/no)	D/N	-	-	CHAR

2.27.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Fields	Description	Value span	Data type
status	OK if successful	-	VARCHAR(50)

2.27.5. JSON EXAMPLE

```
{
  "kartice":[{
    "temeljnica_uid":"4-42",
    "temeljnica_broj":17,
    "godina":2019,
    "datum":"10.07.2019",
    "valuta": "HRK"
  }]
}
```

```
"konto_uid":"1894-42",
"konto":"1200",
"konto_b2b":"",
"partner_uid":"1-42",
"partner":"1",
"partner_b2b":"",
"mjesto_troska_uid":"1-42",
"mjesto_troska":"001",
"mjesto_troska_b2b":"",
"nositelj_troska_uid":"1-42",
"nositelj_troska":"01",
"nositelj_troska_b2b":"",
"vozilo_uid":"13-42",
"vozilo":"SSV",
"vozilo_b2b":"",
"korisnik__partner_uid":"277-42",
"korisnik__partner":"1b",
"korisnik__partner_b2b":"",
"zakljucena":"N",
"datum_racuna":"11.07.2019",
"datum_knjizenja":"11.07.2019",
"dvo":"31.07.2019",
"naziv":"ime",
"dug":15.4,
"pot":15.4,
"tecaj":1,
"ddug":15.4,
"dpot":15.4,
"racun":"rac",
"dnevnik":0,
"valuta_uid":"1-42",
"valuta":"KN",
"valuta_b2b":"",
"dug2":15.4,
"pot2":15.4,
"ddug2":15.4,
"dpot2":15.4,
"otv_stav":"D",
"predmet_uid":"7-42",
"predmet_sifra":"p",
"predmet_b2b":"",
"activ":"D"
}]
}
```

2.27.6. RESPONSE

```
{"result":["OK"]}
```

2.28. Invoices – change of status of retail invoices in Luceed

2.28.1. SENDING DATA OPTIONS:

- change of status of retail invoices (POST)

2.28.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/mpracuni/statusi>

2.28.3. LIST OF INPUT FIELDS

Table – [statusi]

Field	Description	Value span	Default vrijednost	Mandatory	Data type
mprac_uid	Retail invoice UID in Luceed	-	-	YES	VARCHAR (50)
mprac_b2b	Sale order's PK in B2B application	-	-	-	VARCHAR(50)
status	Retail invoice status code in Luceed	-	-	-	VARCHAR (50)
status_uid	Retail invoice status UID in Luceed	-	-	-	VARCHAR (50)
status_b2b	Retail invoice status PK in B2B application	-	-	-	VARCHAR (50)
napomena	Order note	-	-	-	TEXT

2.28.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Fields	Description	Value span	Data type
Poruka	OK if the status has been successfully changed and an error message is returned in case of an error.	-	TEXT

2.28.5. JSON EXAMPLE

```
{
  "statusi": [
    {
      "mprac_uid": "1245-42",
      "status": "03"
    }
  ]
}
```

2.28.6. RESPONSE

```
{"result":true}
```

2.29. Sales order – creating delivery

2.29.1. SENDING DATA OPTION

- Creating sales order delivery (POST)

2.29.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/Isporuka/<sales_order_uid>

2.29.3. LIST OF OUTPUT FIELDS

Table – [output fields]

Polja	Opis	Raspored vrijednosti	Tip podatka
skl_uid	Warehouse document UID from Luceed	-	VARCHAR (50)
mprac_uid	Retail invoice UID from Luceed	-	VARCHAR (50)
racun_uid	Wholesale invoice UID from Luceed	-	VARCHAR (50)

2.29.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/Isporuka/30320-42>

2.29.5. RESPONSE EXAMPLE

```
{  
  "result": [  
    {  
      "dokument": {  
        "skl_uid": "67554-42",  
        "mprac_uid": null,  
        "racun_uid": "14642-42"  
      }  
    }  
  ]  
}
```

2.30. GDPR orders – creating a GDPR order

2.30.1. SENDING DATA OPTIONS

- Creating a GDPR order (POST)

2.30.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/gdpr/snimi/>

2.30.3. LIST OF INPUT FIELDS

Table – [gdpr_nalozi]

Field	Description	Value span	Default value	Mandatory field	Data type
doc_uid	Code list data unique key	-	-	Y	VARCHAR (50)
sifrarnik	Code list name	{partneri users}	-	Y	VARCHAR(50)
napomena	Note	-	-	Y	TEXT

2.30.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Field	Description	Value span	Data type
gdpr_nalog_uid	GDPR order unique key in Luceed	-	VARCHAR(50)

2.30.5. JSON EXAMPLE

```
{
  "gdpr": [
    {
      "doc_uid": "964-42",
      "sifrarnik": "partneri",
      "napomena": "neka napomena"
    }
  ]
}
```

2.30.6. RESPONSE EXAMPLE

```
{"result":["10-42"]}
```

3. Overview of the data

3.1. Retail invoices - retrieve invoice information

Overview of retail invoices for the period.

3.1.1. SEND/RECEIVE DATA OPTIONS:

- Retrieve list of retail invoices

3.1.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/mpracuni/lista/<pj_uid>/<od_datuma>/<do_datuma>

Table 12 – [invoice list]

Fields	Description	Value span	Data type
Mprac_uid	Retail invoice UID in Luceed	-	VARCHAR(50)
mprac_b2b	Retail invoice PK in B2B system	-	VARCHAR(200)
Pj_id	ID of the branch where the invoice was issued	-	INTEGER(11)
Broj	Invoice number	-	VARCHAR(23)
Broj_fiskalni	Fiscal number of the invoice	-	VARCHAR(50)
Datum	Invoice date	-	DATE
Kreiran	Date and time when the invoice was created		DATETIME
ZKI	Security code of the issuer	-	VARCHAR(50)
JIR	Unique invoice identifier	-	VARCHAR(50)
Prodavac	Code of the worker who issued the invoice	-	VARCHAR(50)
Ime_prodavaca	Name of the worker who issued the invoice	-	VARCHAR(200)
Fiskalna_vrsta_placanja	Fiscal payment type label	-	CHAR
Naziv_fiskalne_vrste_placanja	Name of fiscal type of payment	-	VARCHAR(200)
Iznos	The total amount of the invoice	-	DECIMAL(15,2)
Valuta	Retail invoice currency	-	VARCHAR(50)
Tecaj	Retail invoice exchange rate	-	DECIMAL(15,2)
Porez	Retail invoice tax mark	-	CHAR(1)

3.1.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/mpracuni/lista/4986-1/15.5.2013/15.5.2013>

3.1.4. RESPONSE

```
{
  "result": [
    ...
  ]
}
```

```
{  
    "mprac": [  
        {  
            "mprac_uid": "87-42",  
            "pj_id": 5016,  
            "pj_b2b": "",  
            "partner_uid": "",  
            "r1": "N",  
            "broj": 11,  
            "broj_fiskalni": "",  
            "datum": "8.5.2012",  
            "kreiran": "8.5.2012. 11:15:38",  
            "zki": "",  
            "jir": "",  
            "prodavac": "admin",  
            "ime_prodavaca": "administrator",  
            "fiskalna_vrsta_placanja": "G",  
            "oib": "",  
            "partner_b2b": "",  
            "partner": "",  
            "partner_naziv": " ",  
            "partner_adresa": "",  
            "partner_naziv_mjesta": "",  
            "partner_postanski_broj": "",  
            "datum_dospijeca": "null",  
            "paragon_bloc": "",  
            "napomena": "",  
            "poruka_gore": "",  
            "poruka_dolje": "",  
            "iznos": 74,  
            "naziv_fiskalne_vrste_placanja": "Novčanice"  
        },  
        {  
            "mprac_uid": "88-42",  
            "pj_id": 5016,  
            "pj_b2b": "",  
            "partner_uid": "",  
            "r1": "N",  
            "broj": 12,  
            "broj_fiskalni": "",  
            "datum": "8.5.2012",  
            "kreiran": "8.5.2012. 11:15:57",  
            "zki": "",  
            "jir": "",  
            "prodavac": "admin",  
            "ime_prodavaca": "administrator",  
        }  
    ]  
}
```

```
"fiskalna_vrsta_placanja":"G",
"oib":"",
"partner_b2b":"",
"partner":"",
"partner_naziv":"",
"partner_adresa":"",
"partner_naziv_mjesta":"",
"partner_postanski_broj":"",
"datum_dospijeca":"null",
"paragon_bloc":"",
"napomena":"",
"poruka_gore":"",
"poruka_dolje":"",
"iznos":339,
"naziv_fiskalne_vrste_placanja":"Novčanice"
},
{
    "mprac_uid":"89-42",
    "pj_id":5016,
    "pj_b2b":"",
    "partner_uid":"58-42",
    "r1":"D",
    "broj":13,
    "broj_fiskalni":"",
    "datum":"8.5.2012",
    "kreiran":"8.5.2012. 11:16:29",
    "zki":"",
    "jir":"",
    "prodavac":"admin",
    "ime_prodavaca":"administrator",
    "fiskalna_vrsta_placanja":"T",
    "oib":"",
    "partner_b2b":"",
    "partner":"25",
    "partner_naziv":"Linea cod d.o.o.",
    "partner_adresa":"",
    "partner_naziv_mjesta":"Varaždin",
    "partner_postanski_broj":"42000",
    "datum_dospijeca":"null",
    "paragon_bloc":"",
    "napomena":"",
    "poruka_gore":"",
    "poruka_dolje":"",
    "iznos":678,
    "naziv_fiskalne_vrste_placanja":"Transakcijski račun"
},
```

```
{  
    "mprac_uid":"91-42",  
    "pj_id":5016,  
    "pj_b2b":"",
    "partner_uid":"",
    "r1":"N",
    "broj":14,
    "broj_fiskalni":"",
    "datum":"8.5.2012",
    "kreiran":"8.5.2012. 11:16:50",
    "zki":"",
    "jir":"",
    "prodavac":"admin",
    "ime_prodavaca":"administrator",
    "fiskalna_vrsta_placanja":"G",
    "oib":"",
    "partner_b2b":"",
    "partner":"",
    "partner_naziv":"",
    "partner_adresa":"",
    "partner_naziv_mjesta":"",
    "partner_postanski_broj":"",
    "datum_dospijeca":"null",
    "paragon_bloc":"",
    "napomena":"",
    "poruka_gore":"",
    "poruka_dolje":"",
    "iznos":129,
    "naziv_fiskalne_vrste_placanja":"Novčanice"
}  
]  
}  
]  
}
```

3.2. Retrieve of retail invoice

Invoice retrieval allows you to retrieve all the information in one retail invoice. The information includes general information from the invoice header, invoice items, payment specification and tax specification.

3.2.1. SEND/RECEIVE DATA OPTIONS:

- Retrieve printout of invoice (pdf format)
- Retrieve of one retail invoice

3.2.2. ADDRESS:

For PDF retrieval:

http://apidemo.luceed.hr/datasnap/rest/mpracuni/pdf/<mpac_uid>

Fields	Description	Value span	Data type
pdf	pdf base 64 encoed	-	VARCHAR

For invoice retrieval:

http://apidemo.luceed.hr/datasnap/rest/mpracuni/uid/<mpac_uid>

http://apidemo.luceed.hr/datasnap/rest/mpracuni/broj/<pj_uid>/<broj>/<godina>

http://apidemo.luceed.hr/datasnap/rest/mpracuni/nalogprodaje/<uid_naloga_prodaje>

http://apidemo.luceed.hr/datasnap/rest/mpracuni/LuceedBarcode/<barcode_dokumenta>

3.2.3. LIST OF FIELDS

Table 12 – [zaglavlje računa]

Fields	Description	Value span	Data type
Mprac_uid	Retail invoice UID in Luceed	-	VARCHAR(50)
mprac_b2b	Retail invoice PK in B2B system	-	VARCHAR(200)
Pj_id	The ID of the branch for which the invoice is being sent	-	VARCHAR(200)
Pj_b2b	PK of the branch from the B2B system	-	VARCHAR(200)
R1	Is R1 invoice issued (yes/no)	D/N	CHAR
Broj	Invoice number	-	VARCHAR(23)
Broj_fiskalni	Fiscal number of the invoice	-	VARCHAR(50)
Datum	Invoice date	-	DATE
Kreiran	Date and time when the invoice was created		DATETIME
ZKI	Security code of the issuer	-	VARCHAR(50)
JIR	Unique invoice identifier	-	VARCHAR(50)
Prodavac	Code of the worker who issued the invoice	-	VARCHAR(50)

Ime_prodavaca	Name of the worker who issued the invoice	-	VARCHAR(200)
Fiskalna_vrsta_placanja	Fiscal payment type label	-	CHAR
Naziv_fiskalne_vrste_placanja	Name of fiscal type of payment	-	VARCHAR(200)
Partner_uid	Customer UID in Luceed	-	VARCHAR(50)
Partner_oib	Customer's OIB	-	VARCHAR(50)
Partner_b2b	Partner PK in B2B system	-	VARCHAR(50)
Partner	Partner code (buyer)	-	VARCHAR(50)
Partner_Naziv	Partner name (buyer)	-	VARCHAR(200)
Partner_Adresa	Partner address (buyer)	-	VARCHAR(200)
Partner_naziv_mjesta	Partner location (buyer)	-	VARCHAR(200)
Partner_postanski_broj	Postal code partnera (buyer)	-	VARCHAR(50)
Datum_dospijeca	Invoice due date (used with R1 invoices)	-	DATE
Paragon_blok	Paragon block number if issued.	-	VARCHAR(50)
Napomena	Remark	-	TEXT
poruka_gore	A message that is printed in the invoice header	-	TEXT
Poruka_dolje	A message that is printed in the invoice footer	-	TEXT
Valuta	Retail invoice currency	-	VARCHAR(50)
valuta_naziv	Retail invoice currency name		VARCHAR(200)
valuta_uid	Retail invoice currency UID in Luceed		VARCHAR(50)
valuta_b2b	Retail invoice currency PK in B2B system		VARCHAR(50)
Tecaj	Retail invoice exchange rate	-	DECIMAL(15,2)
Porez	Retail invoice tax mark	-	CHAR(1)
storno	Cancelled	D/N	
korisnik	User code	-	VARCHAR(50)
korisnik_naziv	User name	-	VARCHAR(200)
korisnik__partner_uid	User PK	-	VARCHAR(50)
korisnik__partner_b2b	User PK in B2B system	-	VARCHAR(50)
vrsta_isporuke	Delivery type code	-	VARCHAR(50)
vrsta_isporuke_naziv	Delivery type name	-	VARCHAR(200)
vrsta_isporuke_uid	Delivery type PK	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type code in B2B system	-	VARCHAR(50)
agent	Agent code	-	VARCHAR(50)
agent_naziv	Agent name	-	VARCHAR(200)
agent_uid	Agent PK	-	VARCHAR(50)
agent_b2b	Agent PK in B2B system	-	VARCHAR(50)
komercijalist__radnik	Commercialist code	-	VARCHAR(50)
komercijalist__radnik_ime	Commercialist first name	-	VARCHAR(100)

komercijalist_radnik_uid	Commercialist PK	-	VARCHAR(50)
komercijalist_radnik_b2b	Commercialist PK in B2B system	-	VARCHAR(50)

Table 13 – [stavke računa]

Fields	Description	Value span	Data type
Artikl_uid	Product IUD	-	VARCHAR(50)
Artikl	Product code	-	VARCHAR (50)
Barcode	Product barcode	-	VARCHAR(50)
Artikl_naziv	Product name	-	VARCHAR(200)
Usluga	Is product a service (yes/no)	D/N	CHAR
Kolicina	Sold quantity	-	DECIMAL(15,4)
Cijena	Retail price of product	-	DECIMAL(15,4)
Rabat	Perentage of discount	-	DECIMAL(15,8)
Rabat_iznos	Discount amount	-	DECIMAL(15,8)
Iznos	Retail amount	-	DECIMAL(15,4)
Porezna_tarifa	Tax tariff code	-	VARCHAR(50)
pdv	VAT amount		DECIMAL(15,8)
ambalazna_naknada	Packaging fee amount		DECIMAL(15,8)
porez_potrosnja	Consumption tax amount		DECIMAL(15,8)
Stavka_opis	Item description	-	VARCHAR(200)
Tip	Retail invoice item type		VARCHAR (50)

Table 14 – [specifikacija plaćanja]

Fields	Description	Value span	Data type
Vrsta_placanja_uid	Payment type in Luceed	-	VARCHAR(50)
Vrsta_placanja_b2b	Payment type PK in B2B system	-	VARCHAR (50)
Iznos	Payment amount	-	VARCHAR(50)
Dospijece	Due date (when sold on rates)	-	DATE
Opis	Payment description (note)	-	VARCHAR(200)

Table 15 – [specifikacija poreza]

Fields	Description	Value span	Data type
Porezna_tarifa	Tax tariff code	-	VARCHAR(50)
Naziv_porezne_tarife	Name of the tax rate	-	VARCHAR (200)
Pdv_stopa	VAT rate	-	DECIMAL(15,4)
Porez_potrosnja_stopa	Consumption tax rate	-	DECIMAL(15,2)
Ambalazna_naknada_stopa	Packaging fee rate	-	DECIMAL(15,4)
Osnovica	Basis for tax calculation	-	DECIMAL(15,4)
Pdv	VAT amount	-	DECIMAL(15,4)

Porez_potrosnja	Consumption tax amount	-	DECIMAL(15,4)
Ambalazna_naknada	Packaging fee amount	-	DECIMAL(15,4)

Table 16 – [vezani_dokumenti]

Polja	Opis	Raspon vrijednosti	Tip podatka
dokument	Bound document code	-	VARCHAR(50)
dokument_naziv	Bound document name	-	VARCHAR(200)
dokument_uid	Bound document PK	-	VARCHAR(50)
broj	Numer	-	INTEGER
godina	Year	-	INTEGER
datum	Date	-	DATE
skladiste	Warehouse code	-	VARCHAR(50)
skladiste_naziv	Warehouse name	-	VARCHAR(200)
skladiste_uid	Warehouse PK	-	VARCHAR(50)
status	Status code	-	VARCHAR(50)
status_naziv	Status name	-	VARCHAR(200)
status_uid	Status PK	-	VARCHAR(50)

3.2.4. CALL EXAMPLES

<http://apidemo.luceed.hr/datasnap/rest/mpracuni/uid/207-42/>
<http://apidemo.luceed.hr/datasnap/rest/MPracuni/LuceedBarcode/.LUCEED.04.35905.42>

3.2.5. RESPONSE

```
{
  "result": [
    {
      "mprac": [
        {
          "mprac_uid": "207-42",
          "pj_id": "4986",
          "partner_uid": "54-42",
          "r1": "N",
          "broj": "92004",
          "broj_fiskalni": "92004/PP1/1",
          "datum": "15.5.2013.",
          "kreiran": "15.5.2013. 14:14:13",
          "zki": "fb1e3043b08c6a18b8bb1462a787eb1b",
          "prodavac": "01",
          "ime_prodavaca": "Djelatnik nabave",
          "fiskalna_vrsta_placanja": "G"
        }
      ]
    }
  ]
}
```

```
"partner":"24",
"partner_naziv":"Metro PJ Jankomir",
"partner_naziv_mjesta":"Zagreb",
"partner_postanski_broj":"10000",
"id":"207",
"sid":42,
"naziv_fiskalne_vrste_placanja":"Novčanice",
"stavke": [
  {
    "artikl_uid":"153-42",
    "artikl":122001,
    "artikl_naziv":"Vodka dom. 0,03",
    "usluga":"N",
    "kolicina":-1,
    "cijena":102,
    "rabat":10,
    "rabat_iznos":10.2,
    "iznos":-91.8,
    "porezna_tarifa":253,
    "pdv":17.9296875,
    "ambalazna_naknada":0,
    "porez_potrosnja":2.1515625,
    "mprac_uid":207-42,
    "mprac_id":207,
    "mprac_sid":42
  }
],
"placanja": [
  {
    "vrsta_placanja_uid":1-42,
    "iznos":-20,
    "naziv":"Gotovina",
    "dospijece":15.5.2013.
  },
  {
    "vrsta_placanja_uid":1-42,
    "iznos":-71.8,
    "naziv":"Gotovina",
    "dospijece":15.5.2013.
  }
],
"porezi": [
  {
    "porezna_tarifa":253,
    "naziv_porezne_tarife":PDV 25+3,
    "pdv_stopa":25,
```

```
"porez_potrosnja_stopa":3,  
"ambalazna_naknada_stopa":0,  
"osnovica":-71.71875,  
"pdv":-17.9296875,  
"ambalazna_naknada":0,  
"porez_potrosnja":-2.1515625  
}  
]  
}  
]  
}  
]  
}
```



3.3. Transactions calculation by payment type - retrieve of data

3.3.1. SEND/RECEIVE DATA OPTIONS:

- Calculation by payment types

3.3.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/mpobracun/placanja/<pj_uid>/<od_datuma>/<do_datuma>

Table 12 – [obračun]

Fields	Description	Value span	Data type
Vrstta_placanja_uid	Payment type UID	-	VARCHAR(50)
Vrstta_placanja_naziv	Payment type name	-	VARCHAR(200)
Iznos	Payment amount	-	DECIMAL(15,2)
Nadgrupa_placanja_uid	Over-group of payment type UID Example: payment type is „AMEX“, and over-group id „Kartice“ (Cards)	-	VARCHAR(50)
Nadgrupa_placanja_naziv	Name of over-group of payment type	-	VARCHAR(200)

3.3.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/mpobracun/placanja/4986-1/1.1.2013>

3.3.4. RESPONSE

```
{
  "result": [
    {
      "obracun_placanja": [
        {
          "vrste_placanja_uid": "1-42",
          "naziv": "Gotovina",
          "iznos": 24840.66
        }
      ]
    }
  ]
}
```

3.4. Transactions calculation by products – retrieve of data

3.4.1. SEND/RECEIVE DATA OPTIONS:

- Calculation by products/services sold

3.4.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/mpobracun/artikli/<pj_uid>/<od_datuma>/<do_datuma>

Table 12 – [obračun]

Fields	Description	Value span	Data type
artikl_uid	Product UID	-	VARCHAR(50)
Naziv_artikla	Product name	-	VARCHAR(200)
Kolicina	Sold quantity	-	DECIMAL(15,2)
Iznos	Sold amount	-	DECIMAL(15,2)
Usluga	Is the product a service (yes/no)	D/N	CHAR

3.4.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/mpobracun/artikli/4986-1/1.1.2013>

3.4.4. RESPONSE

```
{
  "result": [
    {
      "obracun_artikli": [
        {
          "artikl_uid": "8-42",
          "naziv_artikla": "Kuharica za sva godišnja doba",
          "kolicina": 1,
          "iznos": 459,
          "usluga": "N"
        },
        {
          "artikl_uid": "10-42",
          "naziv_artikla": "Priroda i društvo, radna bilježnica za 1. razred",
          "kolicina": 1,
          "iznos": 35,
          "usluga": "N"
        },
        {
          "artikl_uid": "108-42",
          "naziv_artikla": "Kartonska kutija ABC",
        }
      ]
    }
  ]
}
```

```
"kolicina": -1,  
"iznos": -91.8,  
"usluga": "N"  
},  
{  
    "artikl_uid": "153-42",  
    "naziv_artikla": "Vodka dom. 0,03",  
    "kolicina": -1,  
    "iznos": -91.8,  
    "usluga": "N"  
},  
{  
    "artikl_uid": "592-42",  
    "naziv_artikla": "Taxi Prijevoz",  
    "kolicina": 72,  
    "iznos": 15653.56,  
    "usluga": "D"  
}  
]  
}  
]
```

3.5. Suppliers stock – retrieve of data

3.5.1. RECEIVE DATA OPTIONS:

- Suppliers stock data

3.5.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheDobavljenici/Lista>

http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheDobavljaci/Dobavljac/<šifra_dobavljača>

http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheDobavljenici/Artikl/<šifra_artikla>

http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheDobavljac/ArtiklDobavljac/<Šifra_artikla>/<šifra_dobavljača>

Table 12 – [stanja zalihe dobavljača]

Fields	Description	Value span	Data type
sifra	Code from the supplier	-	VARCHAR(100)
naziv	Name from the supplier	-	VARCHAR(200)
dobavljac_info	Description from the supplier	-	VARCHAR(200)
main	Is this main supplier (yes/no)	D/N	CHAR
dobavljac_stanje	Supplier's stock		DECIMAL(15,4)
dobavljac_nc	Supplier Price		DECIMAL(15,4)
dobavljac_valuta	Currency code		VARCHAR(50)
sifra_dobavljac	Supplier code from partner table		VARCHAR(50)
naziv_dobavljac	Supplier name from partner table		VARCHAR(200)
sifra_artikla	Šifra artikla from Product table		VARCHAR(50)
naziv_artikla	Naziv artikla from Product table		VARCHAR(200)

3.5.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheDobavljenici/lista>

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheDobavljaci/Artikl/111>

3.5.4. RESPONSE

```
{  
    "result": [  
        {  
            "artikli_dobavljac": [  
                {  
                    "sifra": "1",  
                    "naziv": "",  
                    "dobavljac_info": "",  
                    "main": "D",  
                    "status": "1"  
                }  
            ]  
        }  
    ]  
}
```

```
        "dobavljac_stanje":0,  
        "dobavljac_nc":0,  
        "dobavljac_valuta":"",
        "sifra_dobavljac":"0",
        "naziv_dobavljaca":"Tvrtka - interno",
        "sifra_artikla":"111",
        "naziv_artikla":"Taxi Prijevoz"
    }  
]  
}  
]  
}
```



3.6. Sales orders – retrieve of data

3.6.1. RECEIVE DATA OPTIONS:

Sales order data

3.6.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/statusi/<statusi>/<od_datuma>/<do_datuma>

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/partner/<partner>/<od_datuma>/<do_datuma>

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/IzmjenaStatus/<datum ili timestamp>>

- Data list, Sales order header only, returns the current status of the order (excluding items, payments, and a list of all order statuses)
- The statuses are entered in the form [status1,status2,...]
- Retrieval code by status <od_datuma> and <do_datuma> are optional parameters
- When retrieval is upon status change of datum (or timestamp) is required.

Table – [nalozi prodaje]

Fields	Description	Value span	Data type
nalog_prodaje_uid	Sales order PK	-	VARCHAR(50)
nalog_prodaje_b2b	Sales order PK in B2B system	-	VARCHAR(50)
broj	Sales order number	-	INTEGER
datum	Date of order		DATE
raspored	Schedule of order		DATETIME
rezervacija_do_datuma	Until when are goods from order reserved		DATE
skladiste	Warehouse code for which is sales order		VARCHAR(50)
skladiste_b2b	Warehouse code or PK in B2B system		VARCHAR(50)
partner_uid	Partner PK		VARCHAR(50)
partner	Partner code		VARCHAR(50)
partner_b2b	Partner code or PK in B2B system		VARCHAR(50)
korisnik__partner	User code		VARCHAR(50)
korisnik__partner_uid	User PK		VARCHAR(50)
korisnik__partner_b2b	Partner code or PK in B2B system		VARCHAR(50)
agent__partner	Agent code		VARCHAR(50)
agent__partner_uid	Agent PK		VARCHAR(50)
agent__partner_b2b	Partner code or PK in B2B system		VARCHAR(50)
narudzba			VARHCAR(200)
kupac_placa_isporuku		D/N	CHAR
valuta	Currency code		VARCHAR(50)
valuta_b2b	Currency code or PK in B2B system		VARCHAR(50)
tecaj	Exchange rate		DECIMAL(15.8)

placa_porez	Porez	D/N	CHAR
cassa_sconto		D/N	CHAR
poruka_gore			TEXT
poruka_dolje			TEXT
napomena			TEXT
na_uvid			VARCHAR(200)
referencia_isporuke			VARCHAR(50)
sa__skladiste	From which warehouse code		VARCHAR(50)
sa__skladiste_b2b	From which warehouse code or PK in B2B system		VARCHAR(50)
skl_dokument	Warehouse document code		VARCHAR(50)
skl_dokument_b2b	Warehouse document code or PK in B2B system		VARCHAR(50)
status	Status code		VARCHAR(50)
status_b2b	Status code or PK in B2B system		VARCHAR(50)
komercijalist__radnik	Commercialist code		VARCHAR(50)
komercijalist__radnik_b2b	Commercialist code or PK in B2B system		VARCHAR(50)
vrsta_isporuke	Delivery type code		VARCHAR(50)
vrsta_isporuke_b2b	Delivery type code or PK in B2B system		VARCHAR(50)
izravna_dostava	Direct delivery	D/N	CHAR
dropoff_sifra	DropOff location code		VARCHAR(50)
dropoff_naziv	DropOff location name		VARCHAR(200)
user_uid	User PK		VARCHAR(50)
user_b2b	User PK in B2B system		VARCHAR(50)
username	User code		VARCHAR(50)
za_naplatu	Amount with VAT		DECIMAL(15,2)
osnovica	Basis amount of order		DECIMAL(15,2)
pdv	VAT amount of order		DECIMAL(15,2)
jir	Unique invoice identifier		VARCHAR(50)
zki	Issuer protection code		VARCHAR(50)

3.6.3. CALL EXAMPLE

[http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/statusi/\[01,02\]](http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/statusi/[01,02])
<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/1/16.7.2013/19.7.2013>
<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/IzmjenaStatus/03.04.2018. 12:00:00>

3.6.4. RESPONSE

{

"result": [

{

```
"nalozi_prodaje": [
    {
        "nalog_prodaje_uid": "2817-42",
        "nalog_prodaje_b2b": "",
        "broj": 13,
        "datum": "20.2.2013",
        "rezervacija_do_datuma": "24.2.2013",
        "raspored": "28.2.2013. 10:00:00",
        "skladiste": "10",
        "skladiste_b2b": "",
        "partner_uid": "562-42",
        "partner": "300",
        "partner_b2b": "",
        "korisnik__partner_uid": "562-42",
        "korisnik__partner": "300",
        "korisnik__partner_b2b": "",
        "agent__partner_uid": "",
        "agent__partner": "",
        "agent__partner_b2b": "",
        "narudzba": "",
        "kupac_placa_isporuku": "N",
        "valuta": "KN",
        "valuta_b2b": "KN",
        "tecaj": 1,
        "placa_porez": "D",
        "cassa_sconto": "D",
        "poruka_gore": "",
        "poruka_dolje": "",
        "napomena": "",
        "na_uvid": "",
        "referanca_isporuke": "",
        "sa__skladiste": "",
        "sa__skladiste_b2b": "",
        "skl_dokument": "",
        "skl_dokument_b2b": "",
        "status": "02",
        "status_b2b": "",
        "komercijalist__radnik": "",
        "komercijalist__radnik_b2b": "",
        "vrsta_isporuke": "o2",
        "vrsta_isporuke_b2b": "",
        "za_naplatu": 1260.26,
        "osnovica": 1200.25,
        "pdv": 60.01
    },
    {
}
```

```
"nalog_prodaje_uid":"2818-42",
"nalog_prodaje_b2b":"",
"broj":14,
"datum":"20.2.2013",
"rezervacija_do_datuma":"24.2.2013",
"skladiste":"10",
"skladiste_b2b":"",
"partner_uid":"562-42",
"partner":"300",
"partner_b2b":"",
"korisnik__partner_uid":"562-42",
"korisnik__partner":"300",
"korisnik__partner_b2b":"",
"agent__partner_uid":"",
"agent__partner":"",
"agent__partner_b2b":"",
"narudzba":"",
"kupac_placa_isporuku":"N",
"valuta":"KN",
"valuta_b2b":"KN",
"tecaj":1,
"placa_porez":"D",
"cassa_sconto":"D",
"poruka_gore":"",
"poruka_dolje":"",
"napomena":"",
"na_uvid":"",
"referencia_isporuke":"",
"sa_skladiste":"",
"sa_skladiste_b2b":"",
"skl_dokument":"",
"skl_dokument_b2b":"",
"status":"02",
"status_b2b":"",
"komercijalist__radnik":"",
"komercijalist__radnik_b2b":"",
"vrsta_isporuke":"o2",
"vrsta_isporuke_b2b":"",
"za_naplatu":1260.26,
"osnovica":1200.25,
"pdv":60.01
}
]
}
]
```

3.7. Sales orders – single order retrieval

3.7.1. RECEIVE DATA OPTIONS :

Sales order data, header and items.

3.7.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/uid/<nalog_prodaje_uid>

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/b2b/<pk_b2b_sustava>

http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/dokumenti/<nalog_prodaje_uid>/<file_uid>

Table – [sales order]

Fields	Description	Value span	Data type
nalog_prodaje_uid	Sales order PK	-	VARCHAR(50)
nalog_prodaje_b2b	Sales order PK in B2B system	-	VARCHAR(50)
broj	Sales order number	-	INTEGER
datum	Date of order		DATE
rezervacija_do_datuma	Until when are goods from order reserved		DATE
raspored	Schedule of order		DATETIME
skladiste	Warehouse code for which is sales order		VARCHAR(50)
skladiste_b2b	Warehouse code or PK in B2B system		VARCHAR(50)
partner_uid	Partner PK		VARCHAR(50)
partner	Partner code		VARCHAR(50)
partner_b2b	Partner code or PK in B2B system		VARCHAR(50)
korisnik__partner	User code		VARCHAR(50)
korisnik__partner_uid	User PK		VARCHAR(50)
korisnik__partner_b2b	Partner code or PK in B2B system		VARCHAR(50)
agent__partner	Agent code		VARCHAR(50)
agent__partner_uid	Agent PK		VARCHAR(50)
agent__partner_b2b	Partner code or PK in B2B system		VARCHAR(50)
narudzba			VARHCAR(200)
kupac_placa_isporuku		D/N	CHAR
valuta	Currency code		VARCHAR(50)
valuta_b2b	Currency code or PK in B2B system		VARCHAR(50)
tecaj	Exchange rate of document		DECIMAL(15.8)

placa_porez	Tax payable (yes/no)	D/N	CHAR
cassa_sconto		D/N	CHAR
poruka_gore			TEXT
poruka_dolje			TEXT
napomena			TEXT
na_uvid			VARCHAR(200)
referencia_isporuke			VARCHAR(50)
sa__skladiste	From which warehouse code		VARCHAR(50)
sa__skladiste_b2b	From which warehouse code or PK in B2B system		VARCHAR(50)
skl_dokument	Warehouse document code		VARCHAR(50)
skl_dokument_b2b	Warehouse document code or PK in B2B system		VARCHAR(50)
status	Status code		VARCHAR(50)
status_b2b	Status code or PK in B2B system		VARCHAR(50)
komercijalist__radnik	Commercialist code		VARCHAR(50)
komercijalist__radnik_b2b	Commercialist code or PK in B2B system		VARCHAR(50)
vrsta_isporuke	Delivery type code		VARCHAR(50)
vrsta_isporuke_b2b	Delivery type code or PK in B2B system		VARCHAR(50)
izravna_dostava	Direct delivery	D/N	CHAR
dropoff_sifra	DropOff location code		VARCHAR(50)
dropoff_naziv	DropOff location name		VARCHAR(200)
user_uid	User PK		VARCHAR(50)
user_b2b	User PK in B2B system		VARCHAR(50)
username	User code		VARCHAR(50)
za_naplatu	Amount with VAT		DECIMAL(15,2)
jir	Unique invoice identifier		VARCHAR(50)
zki	Issuer protection code		VARCHAR(50)
dostavljac__radnik_uid	Deliverer's unique key in Luceed	-	VARCHAR(50)
dostavljac__radnik	Deliverer code	-	VARCHAR(50)
dostavljac__radnik_b2b	Deliverer's link with B2B application	-	VARCHAR(50)
tip_racuna_uid	Invoice type's unique key in Luceed	-	VARCHAR(50)
tip_racuna	Invoice type	-	VARCHAR(50)
tip_racuna_b2b	Invoice type's link with B2B application	-	VARCHAR(50)
predmet	Case code	-	VARCHAR(50)
predmet_uid	Case's unique key in Luceed	-	VARCHAR(50)
predmet_b2b	Case's link with B2B application	-	VARCHAR(50)

Table 13 – [items]

Fields	Description	Value span	Data type
stavka_uid	Sales order item UID	-	VARCHAR(50)
artikl_uid	Product UID	-	VARCHAR(50)
artikl	Product code	-	VARCHAR (50)
artikl_b2b	Product code or PK in B2B system		VARCHAR(50)
kolicina	Sold quantity	-	DECIMAL(15,4)
cijena	Retail price of product	-	DECIMAL(15,4)
rabat	Percentage of discount	-	DECIMAL(15,8)
opis	Item description	-	VARCHAR(200)
pakiranja	Packing number	-	DECIMAL(15,4)
dodatni_rabat	Additional discount		VARCHAR(50)
redoslijed	Item order		VARCHAR(50)
detaljni_opis	Whether the description is printed (yes/no)	D/N	CHAR(1)
specifikacija	Item specification	-	TEXT
predmet	Case code	-	VARCHAR(50)
predmet_uid	Case's unique key in Luceed	-	VARCHAR(50)
predmet_b2b	Case's link with B2B application	-	VARCHAR(50)
mjesto_troska	Cost centre code in Luceed	-	VARCHAR(50)
mjesto_troska_uid	Cost centre UID in Luceed	-	VARCHAR(50)
mjesto_troska_b2b	Cost centre PK in B2B application	-	VARCHAR(50)

Table 13 – [serial numbers]

Fields	Description	Value span	Data type
serijski_broj	Serial number	-	VARCHAR(50)
do_datuma	Date	-	DATE
kolicina	Quantity of serial numbers	-	DECIMAL(15,4)

Table 13 – [payments]

Fields	Description	Value span	Data type
vrsta_placanja	Payment type code	-	VARCHAR(50)
vrsta_placanja_uid	Payment type PK	-	VARCHAR (50)
vrsta_placanja_b2b	Payment type code or PK in B2B system		VARCHAR(50)
iznos	Amount	-	DECIMAL(15,2)
dospijece	Due date	-	DATETIME
serijski_broj_bona	Voucher serial number	-	VARCHAR(100)
broj_odobrenja	Voucher approval number	-	VARCHAR(100)

Table 13 – [statuses]

Fields	Description	Value span	Data type
status	Status code	-	VARCHAR(50)
status_uid	Status PK	-	VARCHAR (50)
status_b2b	Status code or PK in B2B system		VARCHAR(50)
naziv	Status name	-	VARCHAR(200)
kreiran	Status creation date and time	-	DATETIME
napomena	Status note	-	TEXT
kreirao	Code of the worker who created the status	-	VARCHAR(50)
kreirao_ime	The name of the worker who created the status	-	VARCHAR(200)

Table 13 – [documents]

Fields	Description	Value span	Data type
file_uid	File PK in Luceed	-	VARCHAR(50)
filename	File name		VARCHAR(200)
naziv	Document name		VARCHAR(200)
opis	Document description		TEXT
md5	MD5 of file		CHAR(32)

Table 13 – [deliveries]

Fields	Description	Value span	Data type
vrsta_dokumenta	Type of delivery document	(SKL/MP-RAC)	VARCHAR(50)
dokument	Document number (fiscal number for retail invoice)	-	VARCHAR (50)
dokument_datum	Date of dispatch document		DATE
vrsta_isporuke	Delivery type code	-	VARCHAR(50)
vrsta_isporuke_uid	Delivery type PK	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type PK in B2B system	-	VARCHAR(50)

Table 13 – [delivery items]

Fields	Description	Value span	Data type
referencia_isporuke	Delivery reference in Luceed	-	VARCHAR(200)
referencia_dostave	Delivery service delivery reference	-	VARCHAR (200)
status_isporuke	Delivery service package status code		VARCHAR(50)

Table file (when calling NaloziProdaje/Dokumenti/<nalozi_prodaje_uid>/<file_uid>)

Fields	Description	Value span	Data type
file_uid	File PK in Luceed	-	VARCHAR(50)

filename	File name	-	VARCHAR(200)
naziv	Name of document	-	VARCHAR(200)
opis	Document description	-	TEXT
redoslijed		-	VARCHAR(50)
public		D/N	CHAR(1)
md5	MD5 of file	-	CHAR(32)
content	Base64 encoded file	-	MEMO

3.7.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdaje/uid/70-42>

3.7.4. RESPONSE

```
{
  "result": [
    {
      "nalozi_prodaje": [
        {
          "nalog_prodaje_uid": "3942-42",
          "nalog_prodaje_b2b": null,
          "broj": 178,
          "datum": "9.5.2014",
          "rezervacija_do_datuma": "24.5.2014",
          "skladiste": "10",
          "skladiste_b2b": null,
          "partner_uid": "562-42",
          "partner": "300",
          "partner_b2b": null,
          "korisnik_partner_uid": "2538-42",
          "korisnik_partner": "456455",
          "korisnik_partner_b2b": null,
          "agent_partner_uid": null,
          "agent_partner": null,
          "agent_partner_b2b": null,
          "narudzba": null,
          "kupac_placa_isporuku": "N",
          "valuta": "KN",
          "valuta_b2b": "KN",
          "tecaj": 1,
          "placa_porez": "D",
          "cassa_sconto": "D",
          "poruka_gore": "",
          "poruka_dolje": ""
        }
      ]
    }
  ]
}
```

```
"napomena":"",
"na_uvid":null,
"referencia_isporuke":null,
"sa_skladiste":null,
"sa_skladiste_b2b":null,
"skl_dokument":"OT",
"skl_dokument_b2b":null,
"status":"11",
"status_b2b":null,
"komercijalist__radnik":null,
"komercijalist__radnik_b2b":null,
"vrsta_isporuke":"o2",
"vrsta_isporuke_b2b":null,
"za_naplatu":35817.82,
"stavke": [
  {
    "artikl":"ovjes",
    "artikl_uid":"153-42",
    "artikl_b2b":null,
    "opis":"",
    "kolicina":1,
    "pakiranja":0.25,
    "cijena":32800.2,
    "detaljni_opis":"N",
    "rabat":4,
    "dodatni_rabat":"",
    "redoslijed":null,
    "serijski": [
      {
        "serijski_broj": "113",
        "do_datuma": "24.8.2022",
        "kolicina": 1
      }
    ]
  },
  ],
  "statusi": [
    {
      "status":"01",
      "status_uid":"1-42",
      "status_b2b":"KreiranjeNalogProdaje",
      "naziv":"Otvoren",
      "kreiran":"9.5.2014. 15:51:05",
      "napomena":null,
      "kreirao":"admin",
      "kreirao_ime":"administrator"
    }
  ]
},
```

```
        },
        {
            "status":"11",
            "status_uid":"12-42",
            "status_b2b":null,
            "naziv":"Otpremljeno",
            "kreiran":"9.5.2014. 15:51:22",
            "napomena":null,
            "kreirao":"admin",
            "kreirao_ime":"administrator"
        }
    ],
    "isporuke":[
        {
            "vrsta_dokumenta":"SKL",
            "dokument":"OT-10-243-2014",
            "dokument_datum":"9.5.2014",
            "vrsta_isporuke":"o2",
            "vrsta_isporuke_uid":"3-42",
            "vrsta_isporuke_b2b":null,
            "prijevoznice":[
                {
                    "referenca_isporuke":"00420000000645",
                    "referenca_dostave":null,
                    "status_isporuke":null,
                }
            ]
        }
    ]
}
```

3.8. Sales order delivery documents

3.8.1. RECEIVE DATA OPTIONS:

Sales order delivery data (linked warehouse delivery document, wholesale or retail invoice).

3.8.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/NaloziProdajeDokumentilsporuke/uid/<uid_naloga>
http://apidemo.luceed.hr/datasnap/rest/NaloziProdajeDokumentilsporuke/b2b/<b2b_naloga>

Table – [dokumenti]

Fields	Description	Value span	Data type
dokument_uid	Document PK	-	VARCHAR(50)
dokument	Document code	-	VARCHAR(50)
datum	Document date	-	DATE
tip	Document type	SKL/MP-RAC/VP-RAC	VARCHAR(50)
[stavke]	Document items		

Table – [stavke]

Fields	Description	Value span	Data type
artikl_uid	PK of product	-	VARCHAR(50)
artikl	Product code	-	VARCHAR(50)
artikl_b2b	Product code in B2B system	-	VARCHAR(50)
kolicina	Quantity of items	-	DECIMAL(15,4)

Table – [serijski]

Fields	Description	Value span	Data type
serijski_broj	Serial number	-	VARCHAR(50)
do_datuma	Date	-	DATE
kolicina	Quantity of serial numbers	-	DECIMAL(15,4)

3.8.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdajeDokumentilsporuke/uid/14141-42>

3.8.4. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "id": "14141-42",
      "tip": "Nalozi Prodaje Dokumenti Isporuke"
    }
  ]
}
```

```
"dokumenti": [
    {
        "dokument_uid": "18409-42",
        "dokument": "OT",
        "datum": "14.6.2018",
        "tip": "SKL",
        "stavke": [
            {
                "artikl_uid": "54878-42",
                "artikl_b2b": null,
                "artikl": "xxx_ziv",
                "kolicina": 5,
                "serijski": [
                    {
                        "serijski_broj": "XX45712312402",
                        "do_datuma": "14.6.2018",
                        "kolicina": 3
                    },
                    {
                        "serijski_broj": "XX45712312403",
                        "do_datuma": "14.6.2018",
                        "kolicina": 2
                    }
                ]
            },
            {
                "artikl_uid": "54879-42",
                "artikl_b2b": null,
                "artikl": "xxx_kras",
                "kolicina": 3,
                "serijski": [
                    {
                        "serijski_broj": "XX45712312404",
                        "do_datuma": "14.6.2018",
                        "kolicina": 3
                    }
                ]
            }
        ]
    }
}
```

3.9. Price list

3.9.1. RECEIVE DATA OPTIONS:

Pricelist for service partner's listed products.

3.9.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/cjenik/lista>

Table – [cjenik]

Fields	Description	Value span	Data type
artikl_uid	PK of product	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	VARCHAR(50)
artikl	Product code	-	VARCHAR(50)
artikl_naziv	Product name	-	VARCHAR(200)
cijena	Price		DECIMAL(2,4)
rabat	Percentage of discount		DECIMAL(2,4)
generalni_rabat	General discount		DECIMAL(2,4)
dodatni_rabat	Additional discount		DECIMAL(2,4)

3.9.3. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "cjenik": [
        {
          "artikl_uid": "269-42",
          "artikl": "i4",
          "artikl_b2b": null,
          "naziv_artikla": "iPhone 4G",
          "cijena": 1000,
          "rabat": 10,
          "generalni_rabat": 0,
          "dodatni_rabat": 10
        },
        {
          "artikl_uid": "3318-42",
          "artikl": "r111-2",
          "artikl_b2b": null,
          "naziv_artikla": "R11-1 drobilica revizija 1",
          "cijena": 150,
          "rabat": 10,
        }
      ]
    }
  ]
}
```

```
"generalni_rabat":0,  
"dodatni_rabat":0  
,  
{  
    "artikl_uid":"5771-42",  
    "artikl":"o3",  
    "artikl_b2b":null,  
    "naziv_artikla":"8009 OMOTI 1/9",  
    "cijena":3,  
    "rabat":30,  
    "generalni_rabat":0,  
    "dodatni_rabat":0  
,  
{  
    "artikl_uid":"41-42",  
    "artikl":"P1",  
    "artikl_b2b":null,  
    "naziv_artikla":"Poklopac ",  
    "cijena":25,  
    "rabat":0,  
    "generalni_rabat":0,  
    "dodatni_rabat":0  
}  
]  
}  
]
```

3.10. Partner's price list

3.10.1. RECEIVE DATA OPTIONS:

Price list for partners listed products.

3.10.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/sifra/<sifra_partnera>
http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/uid/<partner_uid>
<http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/getdiff/<modified>/<tip>/<partner>>
[http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/getdiff/<modified>/<tip>/<partner>/limit/\[limit\]](http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/getdiff/<modified>/<tip>/<partner>/limit/[limit])
[http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/getdiff/<modified>/<tip>/<partner>/\[lista_artikala\]](http://apidemo.luceed.hr/datasnap/rest/cjenikpartner/getdiff/<modified>/<tip>/<partner>/[lista_artikala])

<modified> last price list change date

Possible values for field <tip>: „uid“ or „sifra“.

Field <partner> needs to contain „uid“ or „sifra“ value depending on <tip> field.

<limit> parameter: [od_zapisa,broj_zapisa], eg [0,100] will return the first 100 records, and [100,100], will return the other 100 records.

[lista_artikala] parameter is a product code or a series of product codes in square brackets, comma separated, e.g. [1,11,1004]

Table – [cjenik]

Fields	Description	Value span	Data type
artikl_uid	PK of product	-	VARCHAR(50)
artikl_b2b	PK of product in B2B application	-	VARCHAR(50)
artikl	Product code	-	VARCHAR(50)
artikl_naziv	Product name	-	VARCHAR(200)
cijena	Price		DECIMAL(2,4)
rabat	Percentage of discount		DECIMAL(2,4)
generalni_rabat	General discount		DECIMAL(2,4)
dodatni_rabat	Additional discount		DECIMAL(2,4)
*enabled	Indication of data activity in the processed price list		CHAR(1)
*cijena_netto	The price after calculated rebates on the price for partner		DECIMAL(15,4)
*valuta_uid	Currency PK		VARCHAR(50)
*valuta	Currency code		VARCHAR(50)

Note: Fields marked with * are returned only in the retrieval with the "getdiff" method

3.10.3. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "artikl_uid": "1234567890",
      "artikl_b2b": "1234567890",
      "artikl": "ARTIKL123",
      "artikl_naziv": "Naslovni artikal",
      "cijena": 100.00,
      "rabat": 0.00,
      "generalni_rabat": 0.00,
      "dodatni_rabat": 0.00,
      "enabled": "Y",
      "cijena_netto": 100.00,
      "valuta_uid": "EUR",
      "valuta": "EUR"
    }
  ]
}
```

```
"cjenik": [
    {
        "artikl_uid": "269-42",
        "artikl": "i4",
        "artikl_b2b": null,
        "naziv_artikla": "iPhone 4G",
        "cijena": 1000,
        "rabat": 10,
        "generalni_rabat": 0,
        "dodatni_rabat": 10
    },
    {
        "artikl_uid": "3318-42",
        "artikl": "r111-2",
        "artikl_b2b": null,
        "naziv_artikla": "R11-1 drobilica revizija 1",
        "cijena": 150,
        "rabat": 10,
        "generalni_rabat": 0,
        "dodatni_rabat": 0
    },
    {
        "artikl_uid": "5771-42",
        "artikl": "o3",
        "artikl_b2b": null,
        "naziv_artikla": "8009 OMOTI 1/9",
        "cijena": 3,
        "rabat": 30,
        "generalni_rabat": 0,
        "dodatni_rabat": 0
    },
    {
        "artikl_uid": "41-42",
        "artikl": "P1",
        "artikl_b2b": null,
        "naziv_artikla": "Poklopac",
        "cijena": 25,
        "rabat": 0,
        "generalni_rabat": 0,
        "dodatni_rabat": 0
    }
]
```

3.11. Retrieve of wholesale invoice

Retrieval of wholesale invoice allows you to retrieve the invoice in pdf format

Invoice retrieval allows retrieval of all the information in one wholesale invoice. Data includes general information from the invoice header and invoice items.

3.11.1. SEND/RECEIVE DATA OPTIONS:

- Retrieval of invoice printout (pdf format)
- Retrieval of one wholesale invoice

3.11.2. ADDRESS:

To retrieve the PDF:

http://apidemo.luceed.hr/datasnap/rest/vpracuni/pdf/<racun_uid>

Fields	Description	Value span	Data type
pdf	pdf base 64 encoded	-	VARCHAR

To retrieve the invoice:

http://apidemo.luceed.hr/datasnap/rest/vpracuni/uid/<vprac_uid>

http://apidemo.luceed.hr/datasnap/rest/vpracuni/broj/<pj_uid>/<broj>/<godina>

http://apidemo.luceed.hr/datasnap/rest/vpracuni/nalogprodaje/<uid_naloga_prodaje>

3.11.3. LIST OF FIELDS

Table 12 – [zaglavlje računa]

Fields	Description	Value span	Data type
racun_uid	Invoice UID in Luceed	-	VARCHAR(50)
pj_id	The ID of the branch for which the invoice is being sent	-	INTEGER(11)
pj	Branch (BU) ID	-	VARCHAR(50)
pj_b2b	PK of the branch from the B2B system	-	VARCHAR(200)
skladiste_uid	Warehouse UID	-	VARCHAR(50)
skladiste	Warehouse code	-	VARCHAR(50)
skladiste_b2b	Warehouse PK in B2B system	-	VARCHAR(200)
vp_dokument_uid	Document type of invoice UID	-	VARCHAR(50)
vp_dokument	Document type of invoice code	-	VARCHAR(50)
vp_dokument_b2b	Document type of invoice PK in B2B system	-	VARCHAR(200)
godina	Year of invoice	-	INTEGER
broj	Invoice number	-	INTEGER
kupac__partner_uid	Buyer UID	-	VARCHAR(50)

kupac__partner	Buyer code	-	VARCHAR(50)
kupac__partner_b2b	Buyer PK in B2B system	-	VARCHAR(200)
korisnik__partner_uid	User of invoice PK in B2B system	-	VARCHAR(50)
korisnik__partner	User of invoice code	-	VARCHAR(50)
korisnik__partner_b2b	User of invoice PK in B2B system	-	VARCHAR(200)
agent__partner_uid	Agent UID	-	VARCHAR(50)
agent__partner	Agent code	-	VARCHAR(50)
agent__partner_b2b	Agent PK in B2B system	-	VARCHAR(200)
valuta_uid	Invoice currency UID	-	VARCHAR(50)
valuta	Invoice currency code	-	VARCHAR(50)
valuta_b2b	Invoice currency PK in B2B system	-	VARCHAR(200)
vrsta_placanja_uid	Payment type UID	-	VARCHAR(50)
vrsta_placanja	Payment type code	-	VARCHAR(50)
vrsta_placanja_b2b	Payment type PK in B2B system	-	VARCHAR(200)
datum	Invoice date	-	DATE
dvo		-	DATE
cassa_sconto		D/N	CHAR(1)
porez	Is tax payable (yes/no)	D/N	CHAR(1)
neoporezivo	Invoice tax indicator (yes/no)	D/N	CHAR(1)
prijenos_po	Invoice tax transfer indicator	D/N	CHAR(1)
trostrani_posao	Indicates whether it is a three-way business	D/N	CHAR(1)
tip_cijene	Price type	-	CHAR(1)
tecaj	Currency	-	DECIMAL(15,2)
rabat	Discount	-	DECIMAL(15,2)
kreirao__radnik_uid	Worker UID that created the invoice	-	VARCHAR(50)
kreirao__radnik	Worker code that created the invoice	-	VARCHAR(50)
kreirao__radnik_b2b	Worker PK that created the invoice in B2B system	-	VARCHAR(200)
komercijalist__radnik_uid	Commercialist UID	-	VARCHAR(50)
komercijalist__radnik	Commercialist code	-	VARCHAR(50)
komercijalist__radnik_b2b	Commercialist PK	-	VARCHAR(200)
potpisuje__radnik_uid	UID of the worker who signed the bill	-	VARCHAR(50)
potpisuje__radnik	Code of the worker who signed the bill	-	VARCHAR(50)
potpisuje__radnik_b2b	PK of the worker who signed the bill in B2B system	-	VARCHAR(200)
poruka_gore	Header message	-	TEXT
poruka_dolje	Footer message	-	TEXT
poruka_email	E-mail message	-	TEXT
napomena	Note on invoice	-	TEXT
vezani_poziv_na_broj	Linked reference number	-	VARCHAR(50)

storno	Cancelled (yes/no)	D/N	CHAR(1)
narudzba		-	VARCHAR(200)
na_uvid		-	VARCHAR(200)
created	Creation date and time	-	DATETIME
modified	Modification date and time	-	DATETIME
potpisani	Date of signature	-	DATE
kategorija_osiguranja_uid		-	VARCHAR(50)
kategorija_osiguranja		-	VARCHAR(50)
kategorija_osiguranja_b2b		-	VARCHAR(200)
dopunsko_osiguranje		D/N	CHAR(1)
vrsta_pomagala		-	CHAR(1)
broj_potvrda		-	INTEGER
vrsta_isporuke_uid	Delivery type UID	-	VARCHAR(50)
vrsta_isporuke	Delivery type code	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type PK in B2B system	-	VARCHAR(200)
placa_isporuku		D/N	CHAR(1)
referenca_isporuke		-	VARCHAR(50)
broj_paketa	Number of packages in delivery	-	DECIMAL(15,2)
broj_osigurane_osobe		-	VARCHAR(100)
generalni_rabat		-	VARCHAR(50)
cassa1		-	INTEGER
cassa2		-	INTEGER
cassa3		-	INTEGER
cassa4		-	INTEGER
mjesto_troska_uid	Cost center UID	-	VARCHAR(50)
mjesto_troska	Cost center code	-	VARCHAR(50)
mjesto_troska_b2b	Cost center PK in B2B system	-	VARCHAR(200)
predmet_uid	Case UID	-	VARCHAR(50)
predmet	Case code	-	VARCHAR(50)
predmet_b2b	Case PK in B2B system	-	VARCHAR(200)
broj_fiskalni	Fiscal number	-	VARCHAR(50)
zki		-	VARCHAR(50)
jir		-	VARCHAR(50)
paragon_racun		-	VARCHAR(100)
osnovica	Basis of invoice	-	DECIMAL(15,2)
porez_iznos	Tax amount	-	DECIMAL(15,2)
porez_potrosnja_iznos	Consumption tax amount	-	DECIMAL(15,2)
porez_ambalaza_iznos	Packaging fee amount	-	DECIMAL(15,2)
sveuk_iznos	Total amount with tax	-	DECIMAL(15,2)

Table 13 – [stavke računa]

Fields	Description	Value span	Data type
artikl_uid	Product UID	-	VARCHAR(50)
artikl	Product code	-	VARCHAR (50)
artikl_b2b	PK of product in B2B system	-	VARCHAR(200)
porezna_tarifa_uid	Tax tariff UID	-	VARCHAR(50)
porezna_tarifa	Tax tariff code	-	VARCHAR (50)
porezna_tarifa_b2b	Tax tariff PK in B2B system	-	VARCHAR(200)
marker_uid	Marker UID	-	VARCHAR(50)
marker	Marker code	-	VARCHAR (50)
marker_b2b	Marker PK in B2B system	-	VARCHAR(200)
racun_stavka_grupa_uid	Invoice items group UID	-	VARCHAR(50)
racun_stavka_grupa_naziv	Invoice items group name	-	VARCHAR(200)
racun_grupa_uid	Invoice group UID	-	VARCHAR(50)
racun_grupa_naziv	Invoice group name	-	VARCHAR(200)
red		-	INTEGER
naziv	Product name	-	VARCHAR(200)
pakiranja	Packing quantity	-	DECIMAL(15,4)
kolicina	Quantity	-	DECIMAL(15,4)
cijena	Unit price	-	DECIMAL(15,4)
cijenakn	Unit price in kn	-	DECIMAL(15,4)
rabat	Amount of discount	-	DECIMAL(8,4)
rabat_iznos	The amount of the discount	-	DECIMAL(15,8)
porez1		-	DECIMAL(17,8)
porez2		-	DECIMAL(17,8)
porez3		-	DECIMAL(17,8)
porez_potrosnja		-	DECIMAL(17,8)
iznos	Amount	-	DECIMAL(15,4)
opis	Description of product	-	VARCHAR(200)
specifikacija	Product specification	-	TEXT
artikl_opis		-	CHAR(1)
dok_pnc		-	DECIMAL(15,4)
dodatni_rabar		-	VARCHAR(50)
cassa1_pos		-	DECIMAL(8,4)
cassa1_izn		-	DECIMAL(15,4)
cassa2_pos		-	DECIMAL(8,4)
cassa2_izn		-	DECIMAL(15,4)
cassa3_pos		-	DECIMAL(8,4)
cassa3_izn		-	DECIMAL(15,4)
cassa4_pos		-	DECIMAL(8,4)

cassa4_izn		-	DECIMAL(15,4)
modified	Item modification date and time	-	DATETIME
mjesto_troska_uid	Cost center UID	-	VARCHAR(50)
mjesto_troska	Cost center code	-	VARCHAR(50)
mjesto_troska_b2b	Cost center PK in B2B system	-	VARCHAR(200)
predmet_uid	Case UID	-	VARCHAR(50)
predmet	Case code	-	VARCHAR(50)
predmet_b2b	Case PK in B2B system	-	VARCHAR(200)
racun_bundle_uid	Invoice bundle UID	-	VARCHAR(50)
user_uid	User UID	-	VARCHAR(50)
user_naziv	User name	-	VARCHAR(200)
datum_usluge	Date of service	-	DATE
redoslijed		-	VARCHAR(50)
oznaka		-	VARCHAR(50)
user_service_uid	Service user UID	-	VARCHAR(50)

3.11.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/vpracuni/uid/87-42/>

3.11.5. RESPONSE

```
{
  "result": [
    {
      "racuni": [
        {
          "racun_uid": "87-42",
          "pj_id": 132,
          "pj": "1",
          "pj_b2b": "centrala",
          "skladiste_uid": "1-42",
          "skladiste": "10",
          "skladiste_b2b": "200",
          "vp_dokument_uid": null,
          "vp_dokument": null,
          "vp_dokument_b2b": null,
          "godina": 2009,
          "broj": 20,
          "kupac__partner_uid": "1-42",
          "kupac__partner": "111",
          "kupac__partner_b2b": null,
          "korisnik__partner_uid": null,
        }
      ]
    }
  ]
}
```

```
"korisnik__partner": null,  
"korisnik__partner_b2b": null,  
"agent__partner_uid": null,  
"agent__partner": null,  
"agent__partner_b2b": null,  
"valuta_uid": "1-42",  
"valuta": "KN",  
"valute_b2b": "KN",  
"vrsta_placanja_uid": null,  
"vrsta_placanja": null,  
"vrsta_placanja_b2b": null,  
"datum": "19.5.2009",  
"dvo": "20.5.2009",  
"cassa_sconto": "N",  
"porez": "D",  
"neoporezivo": "N",  
"prijenos_po": "N",  
"trostrani_posao": "N",  
"tip_cijene": "V",  
"tecaj": 1,  
"rabat": 0,  
"kreirao__radnik_uid": "1-42",  
"kreirao__radnik": "admin",  
"kreirao__radnik_b2b": null,  
"komercijalist__radnik_uid": "1-42",  
"komercijalist__radnik": "admin",  
"komercijalist__radnik_b2b": null,  
"potpisuje__radnik_uid": null,  
"potpisuje__radnik": null,  
"potpisuje__radnik_b2b": null,  
"poruka_gore": "",  
"poruka_dolje": "",  
"poruka_email": null,  
"napomena": "",  
"vezani_poziv_na_broj": null,  
"storno": "N",  
"narudzba": null,  
"na_uvid": null,  
"created": "20.10.2009. 15:22:37",  
"modified": "22.4.2010. 14:41:40",  
"potpisan": null,  
"kategorija_osiguranja_uid": null,  
"kategorija_osiguranja": null,  
"kategorija_osiguranja_b2b": null,  
"dopunsko_osiguranje": "N",  
"vrsta_pomagala": "1",
```

```
"broj_potvrda": 0,  
"vrsta_isporuke_uid": null,  
"vrsta_isporuke": null,  
"vrsta_isporuke_b2b": null,  
"placa_isporuku": "N",  
"referanca_isporuke": null,  
"broj_paketa": 0,  
"broj_osigurane_osobe": null,  
"generalni_rabat": null,  
"cassa1": null,  
"cassa2": null,  
"cassa3": null,  
"cassa4": null,  
"mjesto_troska_uid": null,  
"mjesto_troska": null,  
"mjesto_troska_b2b": null,  
"predmet_uid": null,  
"predmet": null,  
"predmet_b2b": null,  
"broj_fiskalni": null,  
"zki": null,  
"jir": null,  
"paragon_racun": null,  
"osnovica": 22560,  
"porez_iznos": 4963.2,  
"porez_potrošnja_iznos": 0,  
"porez_ambalaza_iznos": 0,  
"sveuk_iznos": 27523.2,  
"stavke": [  
    {  
        "artikl_uid": "45-42",  
        "artikl": "cco1",  
        "artikl_b2b": null,  
        "porezna_tarifa_uid": "2-42",  
        "porezna_tarifa": "0",  
        "porezna_tarifa_b2b": null,  
        "marker_uid": "1-42",  
        "marker": "na",  
        "marker_b2b": null,  
        "racun_stavka_grupa_uid": null,  
        "racun_stavka_grupa_naziv": null,  
        "racun_grupa_uid": null,  
        "racun_grupa_naziv": null,  
        "red": null,  
        "naziv": "Coca cola",  
        "pakiranja": 0.25,
```

```
"kolicina": 5,  
"cijena": 4512,  
"cijenakn": 0,  
"rabat": 0,  
"rabat_iznos": 0,  
"porez1": 992.64,  
"porez2": 0,  
"porez3": 0,  
"porez_potrosnja": 0,  
"iznos": 22560,  
"opis": "",  
"specifikacija": null,  
"artikl_opis": "N",  
"dok_pnc": 0,  
"dodatni_rabat": "",  
"cassa1_pos": 0,  
"cassa1_izn": 0,  
"cassa2_pos": 0,  
"cassa2_izn": 0,  
"cassa3_pos": 0,  
"cassa3_izn": 0,  
"cassa4_pos": 0,  
"cassa4_izn": 0,  
"modified": "4.4.2011. 14:56:12",  
"mjesto_troska_uid": null,  
"mjesto_troska": null,  
"mjesto_troska_b2b": null,  
"predmet_uid": null,  
"predmet": null,  
"predmet_b2b": null,  
"racun_bundle_uid": null,  
"user_uid": null,  
"user_naziv": null,  
"datum_usluge": null,  
"redoslijed": null,  
"oznaka": null,  
"user_service_uid": null  
}  
}  
]  
}  
]  
}  
]
```

3.12. Hotel – guest overview

Review of guests' stay per day.

3.12.1. SEND/RECEIVE DATA OPTIONS:

- Retrieve guest's list per day

3.12.2. ADDRESS:

[http://apidemo.luceed.hr/datasnap/rest/hotelgosti/lista/<datum>/\[smjestajna_jedinica\]](http://apidemo.luceed.hr/datasnap/rest/hotelgosti/lista/<datum>/[smjestajna_jedinica])

Table 1 – [hotel_gosti]

Fields	Description	Value span	Data type
hotel_uid	Registration UID	-	VARCHAR(50)
broj	Registration number	-	INTEGER (11)
status_hotela	Registration status	-	VARCHAR(50)
naziv_statusu_hotela	Registration status name	-	VARCHAR(200)
tip_smjestaja	Accommodation type	-	VARCHAR(50)
naziv_tipa_smjestaja	Accommodation type name	-	VARCHAR(200)
smjestajna_jedinica	Accommodation unit code (rooms)		VARCHAR(50)
naziv_smjestajne_jedinice	Name of the accommodation unit	-	VARCHAR(200)
smjestajni_objekt	Accommodation code	-	VARCHAR(50)
naziv_smjestajnjog_objekta	The name of the accommodation facility	-	VARCHAR(200)
sifra_gosta	Guest code	-	VARCHAR(50)
ime	Guest's first name	-	VARCHAR(50)
prezime	Guest's last name	-	VARCHAR(50)
adresa	Guest's address	-	VARCHAR(200)
mjesto	Guest's location code	-	VARCHAR(50)
naziv_mjesta	Guest's location name	-	VARCHAR(200)
drzava	Guest's country code	-	VARCHAR(50)
naziv_drzave	Guest's country name		VARCHAR(200)
datum_prijave	Registration date		DATE
datum_odjave	Check out date		DATE
datum_rodjenja	Guest's date of birth		DATE
spol	Guest's gender		CHAR(1)
drzavljanstvo	Guest's nationality code		VARCHAR(50)
naziv_drzavljanstva	Guest's nationality name		VARCHAR(200)
gost_uid	Guest's UID		VARCHAR(50)
[paket]			
[kuhinja]			

Table 2 – [paketi]

Fields	Description	Value span	Data type
paket	Package code	-	VARCHAR(50)
naziv_paketa	Package name	-	VARCHAR(200)
količina	Package quantity	-	FLOAT
od_datuma	Valid from date	-	DATE
do_datuma	Valid until date	-	DATE
pocinje_paket	Start product of package	-	VARCHAR(50)
pocinje_paket_naziv	Start product of package name	-	VARCHAR(200)

Table 2 – [kuhinja]

Fields	Description	Value span	Data type
usluga	Service code	-	VARCHAR(50)
usluga_naziv	Serice name	-	VARCHAR(200)
količina	Service quantity	-	FLOAT

3.12.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/hotelgosti/lista/20.3.2017>
<http://apidemo.luceed.hr/datasnap/rest/hotelgosti/lista/20.3.2017/AP01>

3.12.4. RESPONSE

```
{
  "result": [
    {
      "hotel_gosti": [
        {
          "hotel_uid": "71-42",
          "broj": 1,
          "status_hotela": "O",
          "naziv_statusa_hotela": "Odjavljen",
          "tip_smjestaja": "KA",
          "naziv_tipa_smjestaja": "Kraljevski apartman",
          "smjestajna_jedinica": "AP01",
          "naziv_smjestajne_jedinice": "Apartman 01",
          "smjestajni_objekt": "0022047",
          "naziv_smjestajnog_objekta": "Hotel Azur",
          "sifra_gosta": "14",
          "ime": "Ljerka",
          "prezime": "Opačić",
        }
      ]
    }
  ]
}
```

```
"adresa":"4. Vrbik 1",
"mjesto":"10000c",
"naziv_mjesta":"Zagreb",
"drzava":"HR",
"naziv_drzave":"Hrvatska",
"datum_prijave":"21.3.2017. 10:00:00",
"datum_odjave":"1.7.2017. 13:00:00",
"datum_rodjenja":"1.2.1967",
"spol":"F",
"drzavljanstvo":"HRV",
"naziv_drzavljanstva":"Croatia",
"paketi": [
  {
    "paket":"OU5",
    "naziv_paketa":"Obiteljska ulaznica 2+3",
    "kolicina":1,
    "od_datuma":"21.3.2017",
    "do_datuma":"1.7.2017",
    "pocinje_paket":"UP",
    "pocinje_paket_naziv":"Pojedinačna ulaznica"
  }
],
"kuhinja": [
  {
    "usluga":"D",
    "usluga_naziv":"Doručak u pansionu",
    "kolicina":1
  },
  {
    "usluga":"R",
    "usluga_naziv":"Ručak u pansionu",
    "kolicina":1
  },
  {
    "usluga":"V",
    "usluga_naziv":"Večera u pansionu",
    "kolicina":1
  }
],
{
  "hotel_uid":"134-42",
  "broj":10,
  "status_hotela":"O",
  "naziv_statusa_hotela":"Odjavljen",
  "tip_smjestaja":null,
```

```
"naziv_tipa_smjestaja":null,  
"smjestajna_jedinica":"1",  
"naziv_smjestajne_jedinice":"1",  
"smjestajni_objekt":".0022047",  
"naziv_smjestajnog_objekta":"Hotel Ana",  
"sifra_gosta":null,  
"ime":"Indira",  
"prezime":"Bolić",  
"adresa":null,  
"mjesto":null,  
"naziv_mjesta":null,  
"drzava":null,  
"naziv_drzave":null,  
"datum_prijave":"4.4.2017. 9:27:37",  
"datum_odjave":"5.4.2017. 16:00:00",  
"datum_rodjenja":null,  
"spol":"F",  
"drzavljanstvo":null,  
"naziv_drzavljanstva":null  
},  
{  
    "hotel_uid":"135-42",  
    "broj":11,  
    "status_hotela":"P",  
    "naziv_statusa_hotela":"Prijavljen",  
    "tip_smjestaja":null,  
    "naziv_tipa_smjestaja":null,  
    "smjestajna_jedinica":"1",  
    "naziv_smjestajne_jedinice":"1",  
    "smjestajni_objekt":".0022047",  
    "naziv_smjestajnog_objekta":"Hotel Ana",  
    "sifra_gosta":null,  
    "ime":"Ime",  
    "prezime":"Prezime",  
    "adresa":null,  
    "mjesto":null,  
    "naziv_mjesta":null,  
    "drzava":null,  
    "naziv_drzave":null,  
    "datum_prijave":"4.4.2017. 9:35:17",  
    "datum_odjave":"5.4.2017. 16:00:00",  
    "datum_rodjenja":null,  
    "spol":"M",  
    "drzavljanstvo":null,  
    "naziv_drzavljanstva":null  
}
```

```
        ]  
    }  
]  
}
```



3.13. Currency list

Exchange rate list retrieval for last date.

3.13.1. SEND/RECEIVE DATA OPTIONS:

- Retrieve list of currencies and exchange rates for last date.

3.13.2. ADDRESS:

<http://apidemo.luceed.hr/datasnap/rest/tecajnalista/lista>

Table 1 – [tecajna_lista]

Fields	Description	Value span	Data type
valuta_uid	Currency PK	-	VARCHAR(50)
valuta_sifra	Currency code	-	VARCHAR(50)
valuta_b2b	Currency PK in B2B applicaton	-	VARCHAR(50)
pj_uid	Business unit PK	-	VARCHAR(50)
pj_sifra	Business unit code	-	VARCHAR(50)
pj_b2b	Business unit PK in B2B applicaton	-	VARCHAR(50)
kupovni	Purchase rate		DECIMAL
prodajni	Selling rate	-	DECIMAL
srednji	Middle exchange rate	-	DECIMAL
datum	Currency date	-	DATE

3.13.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/tecajnalista/lista>

3.13.4. RESPONSE

```
{
  "result": [
    {
      "tecajna_lista": [
        {
          "valuta_uid": "1-42",
          "valuta_sifra": "KN",
          "valuta_b2b": "KN",
          "pj_uid": "132-1",
          "pj_sifra": "1",
          "pj_b2b": null,
          "kupovni": 1,
          "prodajni": 1,
          "srednji": 1,
          "datum": "9.3.2018"
        }
      ]
    }
  ]
}
```

```
"valuta_uid": "3-42",
"valuta_sifra": "EUR",
"valuta_b2b": null,
"pj_uid": "132-1",
"pj_sifra": "1",
"pj_b2b": null,
"kupovni": 7.4,
"prodajni": 7.6,
"srednji": 7.5,
"datum": "9.3.2018"
}
]
}
]
}
```



3.14. Orders – retrieve of data

3.14.1. RECEIVE DATA OPTIONS:

Retrieve order data and quantity per orders received.

3.14.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/lzmjenaStatus/<datum ili timestamp>>
http://apidemo.luceed.hr/datasnap/rest/Narudzbe/statusi/<statusi>/<od_datuma>/<do_datuma>
http://apidemo.luceed.hr/datasnap/rest/Narudzbe/partner/<partner>/<od_datuma>/<do_datuma>
http://apidemo.luceed.hr/datasnap/rest/Narudzbe/partnerstatusi/<partner>/<statusi>/<od_datuma>/<do_datuma>
<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/broj/<broj>/<godina>/<skladiste>>
<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/uid/<uid>>
<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/ZaprimljeneKolicine/uid/<uid>>
<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/ZaprimljeneKolicine/b2b/<b2b>>

- List of orders that have changed status from a certain point in time (send date or date and time). Only the order header information and current order status are sent
- List of orders by status and time period
- List of orders by partner and time period
- List of orders by partner, statuses and time period
- Retrieve order by order number, year and warehouse code
- Retrieve order by UID of order in Luceed
- Order data together with the items and related storage documents for received quantities (order UID is sent)

Table – [narudzbe]

Fields	Description	Value span	Data type
narudzba_uid	Order UID in Luceed	-	VARCHAR(50)
narudzba_b2b	Order PK in B2B system	-	VARCHAR(50)
datum	Order date	-	DATE
tip_narudžbe_uid	Order type UID in Luceed	-	VARCHAR(50)
tip_narudžbe_b2b	Order type PK in B2B system	-	VARCHAR(50)
tip_narudzbe	Order type code in Luceed	-	VARCHAR(50)
skladiste_uid	Warehouse UID in Luceed	-	VARCHAR(50)
skladiste_b2b	Warehouse code or PK in B2B system	-	VARCHAR(50)
skladiste	Warehouse code in Luceed	-	VARCHAR(50)
partner_uid	Partner UID in Luceed	-	VARCHAR(50)
partner_b2b	Partner code or PK in B2B system	-	VARCHAR(50)
partner	Partner code in Luceed	-	VARCHAR(50)
valuta_uid	Currency UID in Luceed	-	VARCHAR(50)
valuta_b2b	Currency code or PK in B2B system	-	VARCHAR(50)
valuta	Currency code in Luceed	-	VARCHAR(50)
tecaj	Exchange rate of document	-	DECIMAL(15.8)

poruka_gore	Custom header message	-	TEXT
poruka_dolje	Custom footer message	-	TEXT
napomena	Order note	-	TEXT
na_uvid	Field for insight	It is entered as needed	VARCHAR(200)
za_skladiste_uid	Warehouse UID on which goods are received in Luceed	-	VARCHAR(50)
za_skladiste_b2b	Warehouse PK that receives the goods in B2B system	-	VARCHAR(50)
sa_skladiste	PK skladista na koje se zaprima roba in Luceed	-	VARCHAR(50)
za_skl_dokument_uid	Warehouse document UID with which the goods will be received in Luceed	-	VARCHAR(50)
za_skl_dokument_b2b	Warehouse document PK with which the goods will be received in B2B system		VARCHAR(50)
za_skl_dokument	Warehouse document code with which the goods will be received in Luceed	-	VARCHAR(50)
status_narudzbe_uid	Order status UID in Luceed	-	VARCHAR(50)
status_narudzbe_b2b	Order status PK in B2B system	-	VARCHAR(50)
status_narudzbe	Order status code in Luceed	-	VARCHAR(50)
raspored	Estimated date of arrival at the warehouse	-	DATETIME
dokument_dobavljaca	The number or label of the supplier document with which the goods are shipped	-	VARCHAR(200)
volumen	Volume of all order items	-	DECIMAL(15,2)
masa	Weight of all order items	-	DECIMAL(15,2)
paritet_isporuke_uid	Delivery parity UID in Luceed	-	VARCHAR(50)
paritet_isporuke_b2b	Delivery parity PK in B2B system	-	VARCHAR(50)
paritet_isporuke	Delivery parity code in Luceed	-	VARCHAR(50)

Table – [stavke]

Fields	Description	Value span	Data type
artikl_uid	Product UID in Luceed	-	VARCHAR(50)
artikl_b2b	Product PK in B2B system	-	VARCHAR (50)
artikl	Product code in Luceed	-	VARCHAR(50)
kolicina	Quantity of product on order	-	DECIMAL(15,4)
pakiranja	Packing number	-	DECIMAL(15,4)
stavka_opis	Item description	-	TEXT

Table 13 – [dokumenti]

Fields	Description	Value span	Data type
skl_uid	Warehouse document UID in Luceed	-	VARCHAR (50)
skl_b2b	Warehouse document PK in B2B system	-	VARCHAR(50)
broj	Number of warehouse document in Luceed	-	INTEGER(11)

datum	Document date	-	DATETIME
poruka_gore	Custom header message dokumenta	-	TEXT
poruka_dolje	Custom footer message dokumenta	-	TEXT
napomena	Note on the warehouse document	-	TEXT
referencia_isporuke	Delivery reference	-	VARCHAR(50)
broj_paketa	Number of packages	-	DECIMAL(15,4)
skladiste_uid	Warehouse UID in Luceed	-	VARCHAR(50)
skladiste_b2b	Warehouse PK in B2B system	-	VARCHAR(50)
skladiste	Warehouse code in Luceed	-	VARCHAR(50)
partner_uid	Partner UID in Luceed	-	VARCHAR(50)
partner_b2b	Partner PK in B2B system	-	VARCHAR(50)
partner	Partner code in Luceed	-	VARCHAR(50)
skl_dokument_uid	Warehouse document type UID in Luceed	-	VARCHAR(50)
skl_dokument_b2b	Warehouse document type PK in B2B system	-	VARCHAR(50)
skl_dokument	Warehouse document type code in Luceed	-	VARCHAR(50)
tip_dokumenta	Warehouse document type	-	CHAR

Table 13 – [stavke_dokumenta] (detail dokumenta)

Fields	Description	Value span	Data type
stavka_uid	Item UID in Luceed	-	VARCHAR(50)
artikl	Product code in Luceed	-	VARCHAR(50)
artikl_uid	Product UID in Luceed	-	VARCHAR(50)
artikl_b2b	Product PK in B2B system	-	VARCHAR(50)
kolicina	Quantity of products on document	-	DECIMAL(15,4)

Table 13 – [serijski] (detail stavaka)

Fields	Description	Value span	Data type
serijski_broj	Serial number	-	VARCHAR(50)
do_datuma	Expires	-	DATE
kolicina	Quantity of serial number	-	DECIMAL(15,4)

3.14.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/IzmjenaStatus/03.04.2018. 12:00:00>
<http://apidemo.luceed.hr/datasnap/rest/Narudzbe/ZaprimljeneKolicine/1101-42>

3.14.4. RESPONSE (MODIFICATION OF THE STATUS)

```
{
  "result": [
    {
      "narudzbe": [
        ...
      ]
    }
  ]
}
```

```
{  
    "narudzba_uid": "1488-42",  
    "narudzba_b2b": null,  
    "datum": "15.2.2018",  
    "tip_narudzbe_uid": null,  
    "tip_narudzbe_b2b": null,  
    "tip_narudzbe": null,  
    "skladiste_uid": "1-42",  
    "skladiste_b2b": "200",  
    "skladiste": "10",  
    "partner_uid": "2946-42",  
    "partner_b2b": null,  
    "partner": "xxx",  
    "valuta_uid": "1-42",  
    "valuta_b2b": "KN",  
    "valuta": "KN",  
    "tecaj": 1,  
    "poruka_gore": null,  
    "poruka_dolje": null,  
    "napomena": null,  
    "na_uvid": null,  
    "za_skladiste_uid": null,  
    "za_skladiste_b2b": null,  
    "za_skl_dokument_uid": null,  
    "za_skl_dokument_b2b": null,  
    "za_skl_dokument": null,  
    "status_narudzbe_uid": "4-42",  
    "status_narudzbe_b2b": null,  
    "raspored": null,  
    "dokument_dobavlja": null,  
    "volumen": 0,  
    "masa": 0,  
    "paritet_isporuke_uid": null,  
    "paritet_isporuke_b2b": null,  
    "paritet_isporuke": null  
}  
]  
}  
]
```

3.14.5. RESPONSE (ZAPRIMLJENE KOLIČINE)

```
{  
    "result": [  
        {
```

```
"narudzbe": [
  {
    "narudzba_uid": "1101-42",
    "narudzba_b2b": null,
    "datum": "18.5.2016",
    "tip_narudzbe_uid": "3-42",
    "tip_narudzbe_b2b": null,
    "tip_narudzbe": "IL",
    "skladiste_uid": "2-42",
    "skladiste_b2b": "200",
    "skladiste": "20",
    "partner_uid": "448-42",
    "partner_b2b": null,
    "partner": "12",
    "valuta_uid": "1-42",
    "valuta_b2b": "KN",
    "valuta": "KN",
    "tecaj": 1,
    "poruka_gore": null,
    "poruka_dolje": null,
    "napomena": null,
    "na_ovid": null,
    "za_skladiste_uid": "2-42",
    "za_skladiste_b2b": "200",
    "za_skl_dokument_uid": "5-42",
    "za_skl_dokument_b2b": null,
    "za_skl_dokument": "PR",
    "status_narudzbe_uid": "2-42",
    "status_narudzbe_b2b": "2",
    "status_narudzbe": "2",
    "raspored": null,
    "dokument_dobavlja": null,
    "volumen": 0,
    "masa": 0,
    "paritet_isporuke_uid": null,
    "paritet_isporuke_b2b": null,
    "paritet_isporuke": null,
    "stavke": [
      {
        "artikl_uid": "109-42",
        "artikl_b2b": null,
        "artikl": "123625",
        "stavka_opis": "",
        "kolicina": 10,
        "pakiranja": 10
      },
    ],
  }
],
```

```
{  
    "artikl_uid": "172-42",  
    "artikl_b2b": null,  
    "artikl": "2",  
    "stavka_opis": "",  
    "kolicina": 10,  
    "pakiranja": 10  
},  
{  
    "artikl_uid": "43611-42",  
    "artikl_b2b": null,  
    "artikl": "500",  
    "stavka_opis": "",  
    "kolicina": 10,  
    "pakiranja": 10  
}  
],  
"dokumenti": [  
    {  
        "skl_uid": "11120-42",  
        "skl_b2b": null,  
        "broj": 77,  
        "datum": "19.5.2016",  
        "poruka_gore": null,  
        "poruka_dolje": null,  
        "poruka_email": null,  
        "napomena": null,  
        "referanca_isporuke": null,  
        "broj_paketa": 0,  
        "skladiste_uid": "2-42",  
        "skladiste_b2b": "200",  
        "skladiste": "20",  
        "na_skladiste_uid": null,  
        "na_skladiste_b2b": null,  
        "na_skladiste": null,  
        "partner_uid": "448-42",  
        "partner_b2b": null,  
        "partner": "12",  
        "skl_dokument_uid": "5-42",  
        "skl_dokument_b2b": null,  
        "skl_dokument": "PR",  
        "tip_dokumenta": "U",  
        "status": null,  
        "stavke_dokumenta": [  
            {  
                "stavka_uid": "61002-42",  
                "stavka_b2b": null,  
                "stavka": "61002",  
                "stavka_opis": "Skladiste",  
                "stavka_kolicina": 10,  
                "stavka_pakiranja": 10,  
                "stavka_napomena": null,  
                "stavka_referanca_isporuke": null,  
                "stavka_broj_paketa": 0,  
                "stavka_skladiste": "20",  
                "stavka_na_skladiste": null,  
                "stavka_partner": "12",  
                "stavka_tip_dokumenta": "U",  
                "stavka_status": null  
            }  
        ]  
    }  
]
```

```
        "artikl": "123625",
        "artikl_uid": "109-42",
        "artikl_b2b": null,
        "kolicina": 11
    }
]
},
{
    "skl_uid": "11132-42",
    "skl_b2b": null,
    "broj": 80,
    "datum": "23.5.2016",
    "poruka_gore": null,
    "poruka_dolje": null,
    "poruka_email": null,
    "napomena": null,
    "referanca_isporuke": null,
    "broj_paketa": 0,
    "skladiste_uid": "2-42",
    "skladiste_b2b": "200",
    "skladiste": "20",
    "na_skladiste_uid": null,
    "na_skladiste_b2b": null,
    "na_skladiste": null,
    "partner_uid": "448-42",
    "partner_b2b": null,
    "partner": "12",
    "skl_dokument_uid": "5-42",
    "skl_dokument_b2b": null,
    "skl_dokument": "PR",
    "tip_dokumenta": "U",
    "status": null,
    "stavke_dokumenta": [
        {
            "stavka_uid": "61052-42",
            "artikl": "123625",
            "artikl_uid": "109-42",
            "artikl_b2b": null,
            "kolicina": 11,
            "serijski": [
                {
                    "serijski_broj": "n8mu8",
                    "do_datuma": null,
                    "kolicina": -22
                }
            ]
        }
    ]
}
```

```
        }
    ]
},
{
    "skl_uid": "11155-42",
    "skl_b2b": null,
    "broj": 81,
    "datum": "23.5.2016",
    "poruka_gore": null,
    "poruka_dolje": null,
    "poruka_email": null,
    "napomena": null,
    "referenca_isporuke": null,
    "broj_paketa": 0,
    "skladiste_uid": "2-42",
    "skladiste_b2b": "200",
    "skladiste": "20",
    "na_skladiste_uid": null,
    "na_skladiste_b2b": null,
    "na_skladiste": null,
    "partner_uid": "448-42",
    "partner_b2b": null,
    "partner": "12",
    "skl_dokument_uid": "5-42",
    "skl_dokument_b2b": null,
    "skl_dokument": "PR",
    "tip_dokumenta": "U",
    "status": null,
    "stavke_dokumenta": [
        {
            "stavka_uid": "61064-42",
            "artikl": "123625",
            "artikl_uid": "109-42",
            "artikl_b2b": null,
            "kolicina": 1
        }
    ]
}
]
```

3.15. Return orders – retrieve of data

3.15.1. RECEIVE DATA OPTIONS:

Return data orders.

3.15.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/NaloziPovrata/IzmjenaStatus/<datum ili timestamp>>

<http://apidemo.luceed.hr/datasnap/rest/NaloziPovrata/ZaprimaljeneKolicine/<uid>>

- List of return orders that have changed their status from specified time (date or date and time sent). Only the header information of the return order and the current status of the return order are sent
- Return order data along with items and related warehouse documents for received quantities (return order UID is sent)

Table – [nalozi_povrata]

Fields	Description	Value span	Data type
nalog_povrata_uid	Return order PK	-	VARCHAR(50)
nalog_povrata_b2b	Return order PK in B2B system	-	VARCHAR(50)
broj	Sales order number	-	INTEGER
datum	Date of order		DATE
raspored	Schedule date		DATETIME
narudzba			VARHCAR(200)
skladiste	Warehouse code for return order		VARCHAR(50)
skladiste_b2b	Warehouse PK in B2B system		VARCHAR(50)
partner_uid	Partner PK		VARCHAR(50)
partner	Partner code		VARCHAR(50)
partner_b2b	Partner PK in B2B system		VARCHAR(50)
korisnik__partner	User code		VARCHAR(50)
korisnik__partner_uid	User PK		VARCHAR(50)
korisnik__partner_b2b	Partner PK in B2B system		VARCHAR(50)
agent__partner	Agent code		VARCHAR(50)
agent__partner_uid	Agent PK		VARCHAR(50)
agent__partner_b2b	Partner PK in B2B system		VARCHAR(50)
poruka_gore			TEXT
poreuka_dolje			TEXT
napomena			TEXT
na_uvid			VARCHAR(200)
referanca_isporuke			VARCHAR(50)
sa_skladiste	From which warehouse code		VARCHAR(50)
sa_skladiste_b2b	Warehouse PK in B2B system		VARCHAR(50)

skl_dokument	Warehouse document code		VARCHAR(50)
skl_dokument_b2b	Warehouse document in B2B system		VARCHAR(50)
status	Status code		VARCHAR(50)
status_b2b	Status code or PK in B2B system		VARCHAR(50)
komercijalist_radnik	Commercialist code		VARCHAR(50)
komercijalist_radnik_b2b	Commercialist code or PK in B2B system		VARCHAR(50)
paritet_isporuke	Delivery parity code	-	VARCHAR(50)

Table – [stavke]

Fields	Description	Value span	Data type
artikl_uid	Product UID	-	VARCHAR(50)
artikl	Product code	-	VARCHAR (50)
artikl_b2b	Product PK in B2B system	-	VARCHAR(50)
kolicina	Quantity of product on order	-	DECIMAL(15,4)
pakiranja	Packing number	-	DECIMAL(15,4)
stavka_opis	Item description	-	TEXT

Table 13 – [dokumenti]

Fields	Description	Value span	Data type
skl_uid	PK skladnišnog dokumenta	-	VARCHAR (50)
skl_b2b	Warehouse document in B2B system	-	VARCHAR(50)
broj	Warehouse document number	-	INTEGER(11)
datum	Document date	-	DATETIME
poruka_gore		-	TEXT
poruka_dolje		-	TEXT
napomena		-	TEXT
referencia_isporuke		-	VARCHAR(50)
broj_paketa	Number of packages	-	DECIMAL(15,4)
skladiste_uid	Warehouse PK	-	VARCHAR(50)
skladiste	Warehouse code for which is sales order	-	VARCHAR(50)
skladiste_b2b	Warehouse code or PK in B2B system	-	VARCHAR(50)
partner_uid	Partner PK	-	VARCHAR(50)
partner	Partner code	-	VARCHAR(50)
partner_b2b	Partner code or PK in B2B system	-	VARCHAR(50)
skl_dokument_uid	Warehouse document PK	-	VARCHAR(50)
skl_dokument	Warehouse document code		VARCHAR(50)
skl_dokument_b2b	Warehouse document in B2B system	-	VARCHAR(50)
tip_dokumenta	Document type	-	CHAR

Table 13 – [stavke_dokumenta] (detail dokumenta)

Fields	Description	Value span	Data type

stavka_uid	Item PK	-	VARCHAR(50)
artikl_uid	Product UID	-	VARCHAR(50)
artikl	Product code	-	VARCHAR (50)
artikl_b2b	Product PK in B2B system	-	VARCHAR(50)
kolicina	Quantity of products on document	-	DECIMAL(15,4)

3.15.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziPovrata/IzmjenaStatus/03.04.2018. 12:00:00>

3.15.4. RESPONSE (MODIFICATION OF THE STATUS)

```
{
  "result": [
    {
      "nalozi_povrata": [
        {
          "nalog_povrata_uid": "12657-42",
          "nalog_povrata_b2b": null,
          "broj": 13,
          "datum": "3.4.2018",
          "raspored": null,
          "narudzba": null,
          "skladiste": "10",
          "skladiste_b2b": null,
          "partner_uid": "2862-42",
          "partner": "1",
          "partner_b2b": null,
          "korisnik_partner_uid": "2862-42",
          "korisnik_partner": "1",
          "korisnik_partner_b2b": null,
          "agent_partner_uid": "2981-42",
          "agent_partner": "ir",
          "agent_partner_b2b": null,
          "poruka_gore": "",
          "poruka_dolje": "",
          "napomena": "",
          "na_uvid": null,
          "referanca_isporuke": null,
          "sa_skladiste": null,
          "sa_skladiste_b2b": null,
          "skl_dokument": null,
          "skl_dokument_b2b": null,
          "status": "33",
        }
      ]
    }
  ]
}
```

```
        "status_b2b": null,  
        "komercijalist__radnik": null,  
        "komercijalist__radnik_b2b": null  
    }]  
}
```

3.15.5. RESPONSE (QUANTITIES RECEIVED)

```
{  
    "result": [  
        {  
            "nalozi_povrata": [  
                {  
                    "broj": 2,  
                    "datum": "20.4.2018",  
                    "raspored": null,  
                    "skladiste": "600",  
                    "skladiste_b2b": null,  
                    "partner_uid": "809795-1222",  
                    "partner": "00028",  
                    "partner_b2b": null,  
                    "korisnik_partner_uid": "811834-1222",  
                    "korisnik_partner": "00028-01",  
                    "korisnik_partner_b2b": null,  
                    "agent_partner_uid": null,  
                    "agent_partner": null,  
                    "agent_partner_b2b": null,  
                    "narudzba": "PRNA180142",  
                    "poruka_gore": "",  
                    "poruka_dolje": "",  
                    "napomena": "",  
                    "na_uvid": "Transfer_MP_PRNA180142.xml",  
                    "referanca_isporuke": "",  
                    "sa_skladiste": null,  
                    "sa_skladiste_b2b": null,  
                    "skl_dokument": null,  
                    "skl_dokument_b2b": null,  
                    "status": "26",  
                    "status_b2b": null,  
                    "komercijalist_radnik": null,  
                    "komercijalist_radnik_b2b": null,  
                    "stavke": [  
                        {  
                            "stavka_uid": "12365053-1222",  
                            "artikl": "PFPOP-003",  
                        }]  
                    }]  
                }]  
            }]  
        }]
```

```
"artikl_uid": "231498-1222",
"artikl_b2b": null,
"opis": "",
"kolicina": -1
},
{
"stavka_uid": "12365054-1222",
"artikl": "POPMON23-001",
"artikl_uid": "231509-1222",
"artikl_b2b": null,
"opis": "",
"kolicina": -1
},
{
"stavka_uid": "12365055-1222",
"artikl": "POPCASE-003",
"artikl_uid": "231506-1222",
"artikl_b2b": null,
"opis": "",
"kolicina": -1
}
],
"dokumenti": [
{
"skl_uid": "3571129-1222",
"skl_b2b": null,
"broj": 2,
"datum": "20.4.2018",
"poruka_gore": null,
"poruka_dolje": null,
"poruka_email": null,
"napomena": "",
"referenca_isporuke": null,
"broj_paketa": 0,
"skladiste_uid": "712-1222",
"skladiste_b2b": null,
"skladiste": "31",
"partner_uid": "809795-1222",
"partner_b2b": null,
"partner": "00028",
"skl_dokument_uid": "4191-1222",
"skl_dokument_b2b": null,
"skl_dokument": "PO",
"tip_dokumenta": "I",
"stavke_dokumenta": [
{
```

```
        "stavka_uid": "13526447-1222",
        "artikl": "PFPOP-003",
        "artikl_uid": "231498-1222",
        "artikl_b2b": null,
        "kolicina": -1
    },
    {
        "stavka_uid": "13526448-1222",
        "artikl": "POPCASE-003",
        "artikl_uid": "231506-1222",
        "artikl_b2b": null,
        "kolicina": -1
    },
    {
        "stavka_uid": "13526449-1222",
        "artikl": "POPMON23-001",
        "artikl_uid": "231509-1222",
        "artikl_b2b": null,
        "kolicina": -1
    }
]
},
{
    "skl_uid": "3571130-1222",
    "skl_b2b": null,
    "broj": 1,
    "datum": "20.4.2018",
    "poruka_gore": null,
    "poruka_dolje": null,
    "poruka_email": null,
    "napomena": "",
    "referanca_isporuke": null,
    "broj_paketa": 0,
    "skladiste_uid": "712-1222",
    "skladiste_b2b": null,
    "skladiste": "31",
    "partner_uid": "809795-1222",
    "partner_b2b": null,
    "partner": "00028",
    "skl_dokument_uid": "4050-1222",
    "skl_dokument_b2b": null,
    "skl_dokument": "MS",
    "tip_dokumenta": "M",
    "stavke_dokumenta": [
        {
            "stavka_uid": "13526450-1222",

```

```
        "artikl": "POPMON23-001",
        "artikl_uid": "231509-1222",
        "artikl_b2b": null,
        "kolicina": 1
    }
]
},
{
    "skl_uid": "3571131-1222",
    "skl_b2b": null,
    "broj": 2,
    "datum": "20.4.2018",
    "poruka_gore": null,
    "poruka_dolje": null,
    "poruka_email": null,
    "napomena": "",
    "referanca_isporuke": null,
    "broj_paketa": 0,
    "skladiste_uid": "712-1222",
    "skladiste_b2b": null,
    "skladiste": "31",
    "partner_uid": "809795-1222",
    "partner_b2b": null,
    "partner": "00028",
    "skl_dokument_uid": "4050-1222",
    "skl_dokument_b2b": null,
    "skl_dokument": "MS",
    "tip_dokumenta": "M",
    "stavke_dokumenta": [
        {
            "stavka_uid": "13526451-1222",
            "artikl": "PFPOP-003",
            "artikl_uid": "231498-1222",
            "artikl_b2b": null,
            "kolicina": 1
        }
    ]
},
{
    "skl_uid": "3571132-1222",
    "skl_b2b": null,
    "broj": 3,
    "datum": "20.4.2018",
    "poruka_gore": null,
    "poruka_dolje": null,
    "poruka_email": null,
```

```
"napomena": "",  
"referenca_isporuke": null,  
"broj_paketa": 0,  
"skladiste_uid": "712-1222",  
"skladiste_b2b": null,  
"skladiste": "31",  
"partner_uid": "809795-1222",  
"partner_b2b": null,  
"partner": "00028",  
"skl_dokument_uid": "4056-1222",  
"skl_dokument_b2b": null,  
"skl_dokument": "VPZ",  
"tip_dokumenta": "I",  
"stavke_dokumenta": [  
    {  
        "stavka_uid": "13526452-1222",  
        "artikl": "POPCASE-003",  
        "artikl_uid": "231506-1222",  
        "artikl_b2b": null,  
        "kolicina": -1  
    }  
]  
}  
]  
}  
]  
}  
]  
}
```

3.16. Prodajni uvjeti

3.16.1. RECEIVE DATA OPTIONS:

Sales conditions for partners and partner levels

3.16.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/ProdajniUvjeti/partneri/<sifra ili niz sifri partnera>>

- Parameter is a partner code or a series of partner codes in square brackets, comma separated, e.g. [1,11,1004]

Table – [partneri]

Fields	Description	Value span	Data type
partner_uid	Partner PK	-	VARCHAR(50)
partner	Partner code		VARCHAR(50)
nivo_partnera_uid	Partner level PK	-	VARCHAR(50)
nivo_partnera	Partner level code	-	VARCHAR(50)
[rabati]	Discount table		
[rabati_dodatni]	Additional discount table		
[rabati_odgode]	Delay discount table		
[cijene]	Table with prices		

Table – [rabati]

Fields	Description	Value span	Data type
artikl_uid	PK of product	-	VARCHAR(50)
grupa_artikala_uid	Product group PK		VARCHAR(50)
robna_marka_uid	Brand PK	-	VARCHAR(50)
dobavljac_partner_uid	Supplier PK	-	VARCHAR(50)
od_datuma	The date from which the discount is valid		DATE
do_datuma	The date until which the discount is valid		DATE
rabat	Percentage of discount		DECIMAL
nivo	Whether the discount applies to the partner level or to the partner	D/N	CHAR(1)

Table – [rabati_dodatni]

Fields	Description	Value span	Data type
artikl_uid	Product PK	-	VARCHAR(50)
grupa_artikala_uid	Product group PK		VARCHAR(50)
robna_marka_uid	Brand PK	-	VARCHAR(50)
vrsta_placanja_uid	Payment type PK	-	VARCHAR(50)
od_datuma	The date from which the discount is valid		DATE
do_datuma	The date until which the discount is valid		DATE
rabat	Percentage of discount		DECIMAL
nivo	Whether the discount applies to the partner level or to the partner	D/N	CHAR(1)

Table – [rabati_odgode]

Fields	Description	Value span	Data type
od_dana	From the day of delay	-	INTEGER
do_dana	Until the day of delay		INTEGER
rabat	Percentage of discount	-	DECIMAL
nivo	Whether the discount applies to the partner level or to the partner	D/N	CHAR(1)

Table – [cijene]

Fields	Description	Value span	Data type
artikl_uid	PK of product	-	VARCHAR(50)
valuta_uid	Currency PK		VARCHAR(50)
od_kolicine	From quantity	-	DECIMAL
do_kolicine	Up to quantity	-	DECIMAL
od_datuma	The date from which the price is valid		DATE
do_datuma	The date until which the price is valid		DATE
cijena	Price		DECIMAL
rbat	Is discount added to the price	D/N	CHAR(1)
cassa	Is cassa sconto on the price allowed	D/N	CHAR(1)
nivo	Whether the discount applies to the partner level or to the partner	D/N	CHAR(1)

3.16.3. CALL EXAMPLE

[http://apidemo.luceed.hr/datasnap/rest/prodajniuvjeti/partneri/\[1,111\]](http://apidemo.luceed.hr/datasnap/rest/prodajniuvjeti/partneri/[1,111])

3.16.4. EXAMPLE OF RESPONSE

```
{  
    "result": [  
        {  
            "partneri": [  
                {  
                    "partner_uid": "2862-42",  
                    "partner": "1",  
                    "nivo_partnera_uid": null,  
                    "nivo_partnera": null,  
                    "cijene": [  
                        {  
                            "artikl_uid": "44983-44983",  
                            "valuta_uid": "1-42",  
                            "cijena": 107,  
                            "od_kolicine": 0,  
                            "do_kolicine": 9999999,  
                            "cassa": "N",  
                            "od_datuma": "1.11.2016",  
                            "do_datuma": null,  
                            "rabat": "N",  
                            "nivo": "N"  
                        }  
                    ]  
                },  
                {  
                    "partner_uid": "1-42",  
                    "partner": "111",  
                    "nivo_partnera_uid": "1-42",  
                    "nivo_partnera": "Izvoz",  
                    "rabati": [  
                        {  
                            "artikl_uid": "6-6",  
                            "grupa_artikla_uid": null,  
                            "robna_marka_uid": null,  
                            "dobavljac__partner_uid": null,  
                            "od_datuma": null,  
                            "do_datuma": null,  
                            "rabat": 10,  
                            "nivo": "N"  
                        }  
                    ]  
                }  
            ],  
            {  
                "partner_uid": "1-42",  
                "partner": "111",  
                "nivo_partnera_uid": "1-42",  
                "nivo_partnera": "Izvoz",  
                "rabati": [  
                    {  
                        "artikl_uid": "6-6",  
                        "grupa_artikla_uid": null,  
                        "robna_marka_uid": null,  
                        "dobavljac__partner_uid": null,  
                        "od_datuma": null,  
                        "do_datuma": null,  
                        "rabat": 10,  
                        "nivo": "N"  
                    }  
                ]  
            }  
        ]  
    }  
}
```

```
        },
        {
            "artikl_uid":null,
            "grupa_artikla_uid":"18-42",
            "robna_marka_uid":"5-42",
            "dobavljac_partner_uid":null,
            "od_datuma":null,
            "do_datuma":null,
            "rabat":10,
            "nivo":"D"
        },
        {
            "artikl_uid":"44857-44857",
            "grupa_artikla_uid":null,
            "robna_marka_uid":null,
            "dobavljac_partner_uid":null,
            "od_datuma":"1.9.2017",
            "do_datuma":null,
            "rabat":8,
            "nivo":"N"
        }
    ],
    "rabati_dodatni":[
        {
            "artikl_uid":"6-6",
            "grupa_artikla_uid":null,
            "robna_marka_uid":null,
            "vrsta_placanja_uid":null,
            "od_datuma":"1.7.2010",
            "do_datuma":"30.7.2010",
            "rabat":7,
            "nivo":"N"
        }
    ],
    "rabati_odgode":[
        {
            "od_dana":0,
            "do_dana":15,
            "rabat":2,
            "nivo":"D"
        }
    ],
    "cijene":[
        {
            "artikl_uid":"105-105",
            "valuta_uid":"1-42",
            "kolicina":1
        }
    ]
}
```

```
"cijena":50,  
"od_kolicine":0,  
"do_kolicine":999999,  
"cassa":"N",  
"od_datuma":"9.11.2009",  
"do_datuma":"12.11.2009",  
"rabat":"N",  
"nivo":"N"  
},  
{  
    "artikl_uid":"200-200",  
    "valuta_uid":"1-42",  
    "cijena":10,  
    "od_kolicine":0,  
    "do_kolicine":999999,  
    "cassa":"N",  
    "od_datuma":null,  
    "do_datuma":null,  
    "rabat":"N",  
    "nivo":"D"  
}  
]  
}  
]  
}  
]
```

3.17. Production orders – single order retrieval

3.17.1. RECEIVE DATA OPTIONS:

Retrieve individual production order and its items.

3.17.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnje/uid/<uid naloge>>

nalozi_proizvodnje – [input parameters]

Field	Description	Value span	Data type
nalog_proizvodnje_uid	Primary key of order in Luceed	-	VARCHAR(50)
nalog_proizvodnje_b2b	Primary key of order in B2B applicaton		VARCHAR(50)
broj	Order number		INT
datum	Date of order	-	DATE
zavrsiti_do	End date	-	DATE
datum_proizvodnje	Production date	-	DATE
po_dokumentu	Created by document		VARCHAR(50)
proizvod_artikl	Product article code	-	VARCHAR(50)
proizvod_artikl_uid	Product article UID	-	VARCHAR(50)
proizvod_artikl_b2b	Product article PK in B2B	-	VARCHAR (50)
kolicina	Production quantity		DECIMAL(15,4)
godina	Year of order	-	INT
zakljucen	Whether the order is closed	D/N	CHAR(1)
datum_zakljucen	The date the order was closed	-	DATE
storno	Cancelled (yes/no)	D/N	CHAR(1)
datum_storno	The date the order was canceled	-	DATE
created	Creation date	-	DATE
modified	Last modified date	-	DATE
skladiste	Warehouse	-	VARCHAR(50)
skladiste_uid	Warehouse UID	-	VARCHAR(50)
skladiste_b2b	Warehouse UID in B2B system	-	VARCHAR (50)
partner	Partner	-	VARCHAR(50)
partner_uid	Partner UID	-	VARCHAR(50)
partner_b2b	Partner UID in B2B system	-	VARCHAR (50)
status_proizvodnje	Production status code	-	VARCHAR(50)
status_proizvodnje_uid	Production status UID	-	VARCHAR(50)
status_proizvodnje_b2b	Production status UID in B2B system	-	VARCHAR (50)
tip_naloga_proizvodnje	Production order type code	-	VARCHAR(50)
tip_naloga_proizvodnje_uid	Production order type UID	-	VARCHAR(50)

tip_naloga_proizvodnje_b2b	Production order type UID in B2B system	-	VARCHAR (50)
vlasnik_radnik	Worker	-	VARCHAR(50)
vlasnik_radnik_uid	Worker UID	-	VARCHAR(50)
vlasnik_radnik_b2b	Worker UID in B2B	-	VARCHAR (50)
proizvodnja_skladiste	Warehouse	-	VARCHAR(50)
proizvodnja_skladiste_uid	Warehouse UID	-	VARCHAR(50)
proizvodnja_skladiste_b2b	Warehouse UID in B2B system	-	VARCHAR (50)
napomena	Remark		TEXT
poruka_gore	Custom header message		TEXT
poruka_dolje	Custom footer message		TEXT
normativ_uid	Normative UID in Luceed		VARCHAR(50)
kalkulacija_proizvodnje_uid	Production calculation UID in Luceed		VARCHAR(50)
kreirao_radnik	Worker that created the order	-	VARCHAR(50)
kreirao_radnik_uid	Worker's UID that created the order	-	VARCHAR(50)
kreirao_radnik_b2b	Worker's UID that created the order in B2B system	-	VARCHAR (50)
[stavke]	List of order items		

Stavke naloga proizvodnje - [Stavke]

Field	Description	Value span	Data type
stavka_uid	Sales order item UID		
artikl	Product code in Luceed	-	VARCHAR(50)
artikl_uid	Product UID in Luceed	-	VARCHAR(50)
artikl_b2b	Product PK in B2B application	-	VARCHAR(50)
stavka_opis	Item description	-	TEXT
kolicina	Quantity of product on item	-	DECIMAL (15,4)
pakiranja	Packing number	-	DECIMAL (15,4)
cijena	Product item price	-	DECIMAL (15,4)
rabat	Discount in percentage	-	DECIMAL(8,4)
datum	Date of item		DATE
radnik	Worker code		VARCHAR(50)
radnik_uid	Worker UID in Luceed		VARCHAR(50)
radnik_b2b	Worker UID in B2B system		VARCHAR(50)
partner	Partner code		VARCHAR(50)
partner_uid	Partner UID in Luceed		VARCHAR(50)
partner_b2b	Partner UID in B2B system		VARCHAR(50)

3.17.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/naloziproizvodnje/uid/1-42>

3.17.4. EXAMPLE OF RESPONSE

```
"artikl_uid": "33-42",
"artikl": "M001",
"artikl_b2b": null,
"stavka_opis": null,
"kolicina": 15,
"pakiranja": 0,
"cijena": 12,
"rabat": 0,
"datum": null,
"radnik_uid": null,
"radnik": null,
"radnik_b2b": null,
"partner_uid": null,
"partner": null,
"partner_b2b": null
},
{
"stavka_uid": "2-42",
"artikl_uid": "34-42",
"artikl": "M002",
"artikl_b2b": null,
"stavka_opis": null,
"kolicina": 0.4,
"pakiranja": 0,
"cijena": 190,
"rabat": 0,
"datum": null,
"radnik_uid": null,
"radnik": null,
"radnik_b2b": null,
"partner_uid": null,
"partner": null,
"partner_b2b": null
},
{
"stavka_uid": "3-42",
"artikl_uid": "35-42",
"artikl": "us obrade",
"artikl_b2b": null,
"stavka_opis": null,
"kolicina": 1,
"pakiranja": 0,
"cijena": 50,
"rabat": 0,
"datum": null,
"radnik_uid": null,
```

```
        "radnik": null,  
        "radnik_b2b": null,  
        "partner_uid": null,  
        "partner": null,  
        "partner_b2b": null  
    }  
]  
}  
]  
}  
]  
}
```



3.18. Production orders – retrieve of data

3.18.1. RECEIVE DATA OPTIONS:

Retrieve production order list without details

3.18.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnje/statusi/<statusi>/<od_datuma>/<do_datuma>

http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnje/partner/<partner>/<od_datuma>/<do_datuma>

<http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnje/IzmjenaStatus/<datum ili timestamp>>

- Data list, only the production order header data, returns the current order status (without items and a list of all order statuses)
- Statuses are entered in the form [status1,status2,...]
- When retrieval is by status <od_datuma> and <do_datuma> are optional parameters
- When retrieval is by change of status date (or timestamp) is required

nalozi_proizvodnje – [input parameters]

Field	Description	Value span	Data type
nalog_proizvodnje_uid	Primary key of order in Luceed	-	VARCHAR(50)
nalog_proizvodnje_b2b	Primar key of order in B2B applicaton		VARCHAR(50)
broj	Order number		INT
datum	Date of order	-	DATE
zavrsiti_do	End date	-	DATE
datum_proizvodnje	Production date	-	DATE
po_dokumentu	Created by document		VARCHAR(50)
proizvod_artikl	Product article code	-	VARCHAR(50)
proizvod_artikl_uid	Product article UID	-	VARCHAR(50)
proizvod_artikl_b2b	Product article PK in B2B	-	VARCHAR (50)
kolicina	Production quantity		DECIMAL(15,4)
godina	Year of order	-	INT
zakljucen	Whether the order is closed	D/N	CHAR(1)
datum_zakljucen	The date the order was closed	-	DATE
storno	Cancelled (yes/no)	D/N	CHAR(1)
datum_storno	The date the order was canceled	-	DATE
created	Creation date	-	DATE
modified	Last modified date	-	DATE
skladiste	Warehouse	-	VARCHAR(50)
skladiste_uid	Warehouse UID	-	VARCHAR(50)
skladiste_b2b	Warehouse UID in B2B system	-	VARCHAR (50)
partner	Partner	-	VARCHAR(50)
partner_uid	Partner UID	-	VARCHAR(50)
partner_b2b	Partner UID in B2B system	-	VARCHAR (50)

status_proizvodnje	Production status code	-	VARCHAR(50)
status_proizvodnje_uid	Production status UID	-	VARCHAR(50)
status_proizvodnje_b2b	Production status UID in B2B	-	VARCHAR (50)
tip_naloga_proizvodnje	Production order type code	-	VARCHAR(50)
tip_naloga_proizvodnje_uid	Production order type UID	-	VARCHAR(50)
tip_naloga_proizvodnje_b2b	Production order type UID u B2B	-	VARCHAR (50)
vlasnik_radnik	Worker	-	VARCHAR(50)
vlasnik_radnik_uid	Worker UID	-	VARCHAR(50)
vlasnik_radnik_b2b	Worker UID in B2B	-	VARCHAR (50)
proizvodnja_skladiste	Warehouse	-	VARCHAR(50)
proizvodnja_skladiste_uid	Warehouse UID	-	VARCHAR(50)
proizvodnja_skladiste_b2b	Warehouse UID in B2B system	-	VARCHAR (50)
napomena	Remark		TEXT
poruka_gore	Custom header message		TEXT
poruka_dolje	Custom footer message		TEXT
normativ_uid	Normative UID in Luceed		VARCHAR(50)
kalkulacija_proizvodnje_uid	Production calculation UID in Luceed		VARCHAR(50)
kreirao_radnik	Worker that created the order	-	VARCHAR(50)
kreirao_radnik_uid	Worker's UID that created the order	-	VARCHAR(50)
kreirao_radnik_b2b	Worker's UID that created the order in B2B system	-	VARCHAR (50)

3.18.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/naloziproizvodnje/statusi/2>
<http://apidemo.luceed.hr/datasnap/rest/naloziproizvodnje/partner/111/1.1.2018>
<http://apidemo.luceed.hr/datasnap/rest/naloziproizvodnje/izmjenastatus/1.1.2019.>

3.18.4. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "nalozi_proizvodnje": [
        {
          "nalog_proizvodnje_uid": "991-42",
          "nalog_proizvodnje_b2b": null,
          "broj": 24,
          "datum": "25.7.2018",
          "zavrsiti_do": null,
          "datum_proizvodnje": "25.7.2018",
          "po_dokumentu": null,
        }
      ]
    }
  ]
}
```

```
"kolicina": 1,  
"napomena": null,  
"poruka_gore": null,  
"poruka_dolje": null,  
"godina": 2018,  
"zakljucen": "N",  
"datum_zakljucen": null,  
"storno": "N",  
"datum_storno": null,  
"created": "25.7.2018. 14:42:09",  
"modified": "25.7.2018. 14:42:09",  
"proizvod_artikl_uid": "43625-42",  
"proizvod_artikl": "IR3",  
"proizvod_artikl_b2b": null,  
"skladiste_uid": "37-42",  
"skladiste": "5",  
"skladiste_b2b": null,  
"partner_uid": "1-42",  
"partner": "111",  
"partner_b2b": null,  
"status_proizvodnje_uid": "1-42",  
"status_proizvodnje": "N",  
"status_proizvodnje_b2b": null,  
"tip_naloga_proizvodnje": null,  
"tip_naloga_proizvodnje_1": null,  
"tip_naloga_proizvodnje_b2b": null,  
"vlasnik_radnik_uid": null,  
"vlasnik_radnik": null,  
"vlasnik_radnik_b2b": null,  
"proizvodnja_skladiste_uid": "1-42",  
"proizvodnja_skladiste": "10",  
"proizvodnja_skladiste_b2b": null,  
"normativ_uid": null,  
"kalkulacija_proizvodnje_uid": null,  
"kreirao_radnik_uid": "1-42",  
"kreirao_radnik": "admin",  
"kreirao_radnik_b2b": null  
},  
{  
    "nalog_proizvodnje_uid": "1035-42",  
    "nalog_proizvodnje_b2b": null,  
    "broj": 39,  
    "datum": "20.11.2018",  
    "zavrsiti_do": "20.11.2018.",  
    "datum_proizvodnje": "20.11.2018",  
    "po_dokumentu": null,
```

```
"kolicina": 1,  
"napomena": null,  
"poruka_gore": null,  
"poruka_dolje": null,  
"godina": 2018,  
"zakljucen": "N",  
"datum_zakljucen": null,  
"storno": "N",  
"datum_storno": null,  
"created": "20.11.2018. 12:22:10",  
"modified": "20.11.2018. 12:30:45",  
"proizvod_artikl_uid": "55136-42",  
"proizvod_artikl": "1010",  
"proizvod_artikl_b2b": null,  
"skladiste_uid": "37-42",  
"skladiste": "5",  
"skladiste_b2b": null,  
"partner_uid": "1-42",  
"partner": "111",  
"partner_b2b": null,  
"status_proizvodnje_uid": "1-42",  
"status_proizvodnje": "N",  
"status_proizvodnje_b2b": null,  
"tip_naloga_proizvodnje": "6-42",  
"tip_naloga_proizvodnje_1": "tt",  
"tip_naloga_proizvodnje_b2b": null,  
"vlasnik_radnik_uid": null,  
"vlasnik_radnik": null,  
"vlasnik_radnik_b2b": null,  
"proizvodnja_skladiste_uid": "1-42",  
"proizvodnja_skladiste": "10",  
"proizvodnja_skladiste_b2b": null,  
"normativ_uid": null,  
"kalkulacija_proizvodnje_uid": null,  
"kreirao_radnik_uid": "1-42",  
"kreirao_radnik": "admin",  
"kreirao_radnik_b2b": null  
}  
]  
}  
]  
}
```

3.19. Production orders delivery documents

3.19.1. RECEIVE DATA OPTIONS:

Delivery data of production orders (linked warehouse delivery document).

3.19.2. ADDRESS

http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnjeDokumentilsporuke/uid/<uid_naloga>
http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnjeDokumentilsporuke/b2b/<b2b_naloga>

Table – [dokumenti]

Fields	Description	Value span	Data type
dokument_uid	Document PK	-	VARCHAR(50)
dokument	Document code	-	VARCHAR(50)
datum	Document date	-	DATE
tip	Document type	SKL	VARCHAR(50)
[stavke]	Document items	-	

Table – [stavke]

Fields	Description	Value span	Data type
artikl_uid	PK of product	-	VARCHAR(50)
artikl	Product code	-	VARCHAR(50)
artikl_b2b	Product code in B2B system	-	VARCHAR(50)
kolicina	Quantity of items	-	DECIMAL(15,4)
serijski	Product serial numbers	-	

Table – [serijski]

Fields	Description	Value span	Data type
serijski_broj	Serial number	-	VARCHAR(50)
do_datuma	Date	-	DATE
kolicina	Quantity of serial numbers	-	DECIMAL(15,4)

3.19.3. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziProizvodnjeDokumentilsporuke/uid/1-42>

3.19.4. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "id": "1-42"
    }
  ]
}
```

```
"dokumenti": [
  {
    "dokument_uid": "141-42",
    "dokument": "IZPP",
    "datum": "15.1.2006",
    "tip": "SKL",
    "stavke": [
      {
        "artikl_uid": "33-42",
        "artikl_b2b": null,
        "artikl": "M001",
        "kolicina": 15
      },
      {
        "artikl_uid": "34-42",
        "artikl_b2b": null,
        "artikl": "M002",
        "kolicina": 0.4
      }
    ]
  },
  {
    "dokument_uid": "143-42",
    "dokument": "PRP2",
    "datum": "15.1.2006",
    "tip": "SKL",
    "stavke": [
      {
        "artikl_uid": "32-42",
        "artikl_b2b": null,
        "artikl": "P002",
        "kolicina": 1
      }
    ]
  }
]
```

3.20. Wholesale invoices - retrieve of invoice data

Overview wholesale accounts for the period

3.20.1. SEND/RECEIVE DATA OPTIONS:

- Retrieve a list of wholesale invoices

3.20.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/vpracuni/lista/period/<od_datuma>/<do_datuma>
http://apidemo.luceed.hr/datasnap/rest/vpracuni/listaskladiste/<skladiste_uid>/<od_datuma>/<do_datuma>
http://apidemo.luceed.hr/datasnap/rest/vpracuni/listapartner/<partner_uid>/<od_datuma>/<do_datuma>

3.20.3. LIST OF FIELDS

Table 12 – [zaglavlje računa]

Fields	Description	Value span	Data type
racun_uid	Invoice UID in Luceed	-	VARCHAR(50)
pj_id	The ID of the branch for which the invoice is being sent	-	VARCHAR(200)
pj	Branch code	-	VARCHAR(50)
pj_b2b	PK of the branch from the B2B system	-	VARCHAR(200)
skladiste_uid	Warehouse UID	-	VARCHAR(50)
skladiste	Warehouse code	-	VARCHAR(50)
skladiste_b2b	Warehouse PK in B2B system	-	VARCHAR(200)
vp_dokument_uid	Invoice document type UID	-	VARCHAR(50)
vp_dokument	Document type of invoice code	-	VARCHAR(50)
vp_dokument_b2b	Invoice document type PK in B2B system	-	VARCHAR(200)
godina	Year of invoice	-	INTEGER
broj	Invoice number	-	INTEGER
kupac__partner_uid	Buyer UID	-	VARCHAR(50)
kupac__partner	Buyer code	-	VARCHAR(50)
kupac__partner_b2b	Buyer PK in B2B system	-	VARCHAR(200)
korisnik__partner_uid	User of invoice PK in B2B system	-	VARCHAR(50)
korisnik__partner	User of invoice code	-	VARCHAR(50)
korisnik__partner_b2b	User of invoice PK in B2B system	-	VARCHAR(200)
agent__partner_uid	Agent UID	-	VARCHAR(50)
agent__partner	Agent code	-	VARCHAR(50)
agent__partner_b2b	Agent PK in B2B system	-	VARCHAR(200)
valuta_uid	Invoice currency UID	-	VARCHAR(50)
valuta	Invoice currency code	-	VARCHAR(50)
valuta_b2b	Invoice currency PK in B2B system	-	VARCHAR(200)
vrsta_placanja_uid	Payment type UID	-	VARCHAR(50)

vrsta_placanja	Payment type code	-	VARCHAR(50)
vrsta_placanja_b2b	Payment type PK in B2B system	-	VARCHAR(200)
datum	Invoice date	-	DATE
dvo		-	DATE
cassa_sconto		D/N	CHAR(1)
porez	Is tax payable (yes/no)	D/N	CHAR(1)
neoporezivo	Invoice tax indicator (yes/no)	D/N	CHAR(1)
prijenos_po	Invoice tax transfer indicator	D/N	CHAR(1)
trostrani_posao	Indicates whether it is a three-way business	D/N	CHAR(1)
tip_cijene	Price type	-	CHAR(1)
tecaj	Currency	-	DECIMAL(15,2)
rabat	Discount	-	DECIMAL(15,2)
kreirao_radnik_uid	Worker UID that created the invoice	-	VARCHAR(50)
kreirao_radnik	Worker code that created the invoice	-	VARCHAR(50)
kreirao_radnik_b2b	Worker PK that created the invoice in B2B system	-	VARCHAR(200)
komercijalist_radnik_uid	Commercialist UID	-	VARCHAR(50)
komercijalist_radnik	Commercialist code	-	VARCHAR(50)
komercijalist_radnik_b2b	Commercialist PK	-	VARCHAR(200)
potpisuje_radnik_uid	UID of the worker who signed the bill	-	VARCHAR(50)
potpisuje_radnik	Code of the worker who signed the bill	-	VARCHAR(50)
potpisuje_radnik_b2b	PK of the worker who signed the bill in B2B system	-	VARCHAR(200)
poruka_gore	Header message	-	TEXT
poruka_dolje	Footer message	-	TEXT
poruka_email	E-mail note	-	TEXT
napomena	Note on invoice	-	TEXT
vezani_poziv_na_broj	Linked reference number	-	VARCHAR(50)
storno	Cancelled (yes/no)	D/N	CHAR(1)
narudzba		-	VARCHAR(200)
na_uvid		-	VARCHAR(200)
created	Creation date and time	-	DATETIME
modified	Modification date and time	-	DATETIME
potpisan	Date of signature	-	DATE
kategorija_osiguranja_uid		-	VARCHAR(50)
kategorija_osiguranja		-	VARCHAR(50)
kategorija_osiguranja_b2b		-	VARCHAR(200)
dopunsko_osiguranje		D/N	CHAR(1)
vrsta_pomagala		-	CHAR(1)
broj_potvrda		-	INTEGER

vrsta_isporuke_uid	Delivery type UID	-	VARCHAR(50)
vrsta_isporuke	Delivery type code	-	VARCHAR(50)
vrsta_isporuke_b2b	Delivery type PK in B2B system	-	VARCHAR(200)
placa_isporuku		D/N	CHAR(1)
referencia_isporuke		-	VARCHAR(50)
broj_paketa	Number of packages in delivery	-	DECIMAL(15,2)
broj_osigurane_osobe		-	VARCHAR(100)
generalni_rabat		-	VARCHAR(50)
cassa1		-	INTEGER
cassa2		-	INTEGER
cassa3		-	INTEGER
cassa4		-	INTEGER
mjesto_troska_uid	Cost center UID	-	VARCHAR(50)
mjesto_troska	Cost center code	-	VARCHAR(50)
mjesto_troska_b2b	Cost center PK in B2B system	-	VARCHAR(200)
predmet_uid	Case UID	-	VARCHAR(50)
predmet	Case code	-	VARCHAR(50)
predmet_b2b	Case PK in B2B system	-	VARCHAR(200)
broj_fiskalni	Fiscal number	-	VARCHAR(50)
zki		-	VARCHAR(50)
jir		-	VARCHAR(50)
paragon_racun		-	VARCHAR(100)
osnovica	Basis of invoice	-	DECIMAL(15,2)
porez_iznos	Tax amount	-	DECIMAL(15,2)
porez_potrosnja_iznos	Consumption tax amount	-	DECIMAL(15,2)
porez_ambalaza_iznos	Packaging fee amount	-	DECIMAL(15,2)
sveuk_iznos	Total amount with tax	-	DECIMAL(15,2)

3.20.4. CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/vpracuni/lista/period/08.06.2019/08.06.2019>

3.20.5. EXAMPLE OF RESPONSE

```
{
  "result": [
    {
      "vp_racuni": [
        {
          "racun_uid": "9902-42",
          "pj_id": 132,
          "pj": "1",
          "pj_b2b": "centrala",
        }
      ]
    }
  ]
}
```

```
"skladiste_uid": "1-42",
"skladiste": "10",
"skladiste_b2b": "200",
"vp_dokument_uid": null,
"vp_dokument": null,
"vp_dokument_b2b": null,
"godina": 2019,
"broj": 247,
"kupac__partner_uid": "2862-42",
"kupac__partner": "1",
"kupac__partner_b2b": null,
"korisnik__partner_uid": "2862-42",
"korisnik__partner": "1",
"korisnik__partner_b2b": null,
"agent__partner_uid": null,
"agent__partner": null,
"agent__partner_b2b": null,
"valuta_uid": "1-42",
"valuta": "KN",
"valute_b2b": "KN",
"vrsta_placanja_uid": null,
"vrsta_placanja": null,
"vrsta_placanja_b2b": null,
"datum": "8.6.2019",
"dvo": "30.6.2019",
"cassa_sconto": "N",
"porez": "D",
"neoporezivo": "N",
"prijenos_po": "N",
"trostrani_posao": "N",
"tip_cijene": "V",
"tecaj": 1,
"rabat": 0,
"kreirao_radnik_uid": "1-42",
"kreirao_radnik": "admin",
"kreirao_radnik_b2b": null,
"komercijalist_radnik_uid": "1-42",
"komercijalist_radnik": "admin",
"komercijalist_radnik_b2b": null,
"potpisuje_radnik_uid": null,
"potpisuje_radnik": null,
"potpisuje_radnik_b2b": null,
"poruka_gore": "",
"poruka_dolje": "tekst poruke 2, tekst poruke 2\r\ntekst poruke 3, tekst poruke 2\r\n",
"poruka_email": "",
"napomena": ""
```

```
"vezani_poziv_na_broj": "01 MMGG-B",
"storno": "D",
"narudzba": "test fiki bundle",
"na_uvid": null,
"created": "8.6.2019. 9:35:03",
"modified": "8.6.2019. 9:37:04",
"potpisani": null,
"kategorija_osiguranja_uid": null,
"kategorija_osiguranja": null,
"kategorija_osiguranja_b2b": null,
"dopunsko_osiguranje": "N",
"vrsta_pomagala": "1",
"broj_potvrda": 0,
"vrsta_isporuke_uid": null,
"vrsta_isporuke": null,
"vrsta_isporuke_b2b": null,
"placa_isporuku": "N",
"referenca_isporuke": null,
"broj_paketa": 0,
"broj_osigurane_osobe": null,
"generalni_rabat": "",
"cassa1": null,
"cassa2": null,
"cassa3": null,
"cassa4": null,
"mjesto_troska_uid": null,
"mjesto_troska": null,
"mjesto_troska_b2b": null,
"predmet_uid": null,
"predmet": null,
"predmet_b2b": null,
"broj_fiskalni": "247-P001-11001",
"zki": null,
"jir": null,
"paragon_racun": null,
"osnovica": 2250,
"porez_iznos": 562.5,
"porez_potrosnja_iznos": 0,
"porez_ambalaza_iznos": 0,
"sveuk_iznos": 2812.5
}
]
}
]
}
```

3.21. Retrieve the status by serial numbers

Sending stock status data by serial numbers is a data set that contains stock status data by serial numbers on all or specific warehouses and its availability. It is suitable for frequently refreshment in its scope. Condition and availability data are given numerically and in the form of Y/N signals to indicate whether or not stock is available.

3.21.1. SEND/RECEIVE DATA OPTIONS:

- all warehouses and one item
- all warehouses and one serial number
- by all warehouses or listed

3.21.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/artikl/<sifra_srtikla>

http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/serijski/<serijski_broj>

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/Skladiste>

http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/Skladiste/<sifra_skladista ili niz skladista>

- „code or series“ – means that it is possible to enter only one code or a series of codes in square brackets, e.g. [10,20,30]

3.21.3. LIST OF FIELDS

Fields	Description	Value span	Data type
artikl_uid	Product PK	-	VARCHAR(23)
skladiste_uid	Warehouse PK	-	VARCHAR(23)
stanje_kol	Warehouse stock	-	DECIMAL(15,4)
raspolozivo_kol	Quantity available in stock (retreats and daily retail)	-	DECIMAL(15,4)
stanje	Is there any product in stock	D or N	CHAR
raspolozivo	Is the product available in stock	D or N	CHAR
serijski_broj	Product serial number	-	VARCHAR(100)

3.21.4. JSON CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/artikl/xxx001>

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/serijski/08545113263>

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/Skladiste>

<http://apidemo.luceed.hr/datasnap/rest/StanjeZaliheSerijski/Skladiste/10>

3.21.5. JSON RESPONSE EXAMPLE

```
{
```

```
"result": [
  {
    "stanje": [
      {
        "artikl_uid": "153-42",
        "skladiste_uid": "1-42",
        "stanje_kol": 99,
        "raspolozivo_kol": 99,
        "stanje": "D",
        "raspolozivo": "D",
        "serijski_broj": "00045012241"
      },
      {
        "artikl_uid": "153-42",
        "skladiste_uid": "10-42",
        "stanje_kol": 0,
        "raspolozivo_kol": -1,
        "stanje": "N",
        "raspolozivo": "N",
        "serijski_broj": "00045012242"
      }
    ]
  }
]
```

3.22. Retrieval of gift voucher validity

By sending gift voucher retrieval data, the gift voucher validity data is retrieved.

3.22.1. SEND/RECEIVE DATA OPTIONS:

- one serial number

3.22.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/PoklonBonovi/Stanje/serijskibroj/<serijski_broj>

3.22.3. LIST OF FIELDS

Fields	Description	Value span	Data type
is_valid	When value is „D“, voucher can be used for payment. When value is „N“, voucher can't be used (It is already used or not activated)	D or N	CHAR
iznos	Active amount to be paid by that voucher serial number		DECIMAL(15,4)

3.22.4. JSON CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/PoklonBonovi/Stanje/serijskibroj/xxx001>

3.22.5. JSON RESPONSE EXAMPLE

```
{  
    "result": [  
        {  
            "is_valid": "N",  
            "iznos": 0  
        }  
    ]  
}
```

3.23. Retrieval of carrier data

By sending carrier retrieval data, the carrier data is retrieved.

3.23.1. SEND/RECEIVE DATA OPTIONS:

- one sales order

3.23.2. ADDRESS:

http://apidemo.luceed.hr/datasnap/rest/NaloziProdajePrijevoznice/pdf/<nalog_prodaie_uid>

3.23.3. LIST OF FIELDS

Polja	Opis	Raspont vrijednosti	Tip podatka
referenca_isporuke	Arrax of delivery references	-	ARRAY(VARCHAR(50))
label_pdf	Base64 encoded file	-	MEMO

3.23.4. JSON CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/NaloziProdajePrijevoznice/pdf/30007-42>

3.23.5. JSON RESPONSE EXAMPLE

```
{  
  "result": [  
    {  
      "prijevoznica": [  
        {  
          "referenca_isporuke": [  
            "LE346962944HR",  
            "LE346962958HR",  
            "LE346962961HR"  
          ]  
        },  
        {  
          "label_pdf": "  
LjUNCiU/Pz8/DQoyIDAgiB2JqDQo8PA0KL1R5cGUgL1hPYmplY3QNCi9TdWJ0eXBIIIC9JbWFnZQ0KL0NvbG  
Y2UgL0RldmljZVJHQg0KL0JpdHNQZXJDb21wb25lbnQgOA0KL0ZpbHRIciAvRENURGVjb2RlDQovV2IkGgg  
QovSGVpZ2h0Idk3DQovTGVuZ3RoIDE0ODQyDQo+Pg0Kc3RyZWFTDQr/2P/gABBKRkIGAAEBAAAABAAEAA  
AAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQE  
QEBAQEBAf/baEMBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQEBAQE  
QEBAQEBAQEBAQEBAQEBAf/AABEIAGEBOAMBIgACEQEDEQH/xAAfAAABBQEBAQEBAQEBAQAAAAAAA  
UGBwgJCgv/xAC1EAACAQMDaQDBQUEAAAAX0BAgMABBEFEiExQQYTUWEHIeUMoGRoQgjQrHBVF  
YnKCCQoWFxgZGiUmJygpKjQ1Njc4OTpDREVGR0hJSINUVVZXWFlaY2RlZmdoaWpzdHV2d3h5eoOehYaHi  
UIZaXmJmaoqOkpaanqKmqr0Otba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4eLj5OXm5+jp6vHy8/T19vf4+  
AQADAAQEBAQEBAQEAQAAAAAAAAQIDBAUGBwgJCgv/xAC1EQACAQIEBAMEBwUEBAABAnCAAQIDEQQF  
RB2FxEylygQgUQpGhscEJlzNS8BVictEo="  
        }  
      ]  
    ]  
  ]  
}
```

```
        ]  
    }  
]  
})
```



4. Additional options

4.1. Input Invoices – Creating an input invoice

4.1.1. SENDING DATA OPTIONS

- Adding new input invoice (POST)

4.1.2. ADDRESS

<http://apidemo.luceed.hr/datasnap/rest/ura/snimi>

4.1.3. LIST OF INPUT FIELDS

Table – ura

Fields	Description	Value span	Default value	Mandatory	Data type
primljen	Receiving date of input invoice	-	-	NO	DATE
inda	Ledger label: 1 – Domestic goods and services 2 – Imported goods and services 3 – Advance payments 4 – Self-consumption 5 – Domestic goods and services - cash receipts 6 – Other income	1-6	-	YES if neither of fields tip_knjige, tip_knjige_uid, and tip_knjige_b2b are provided	CHAR
tip_knjige	Input invoice book type code	-	-	NO	VARCHAR(50)
tip_knjige_uid	Input invoice book type UID	-	-	NO	VARCHAR(50)
tip_knjige_b2b	Input invoice book type PK in B2B system	-	-	NO	VARCHAR(50)
datum	VAT payment date	-	-	NO	DATE
dobavljac_partner	Supplier code	-	-	NO	VARCHAR(50)
dobavljac_partner_uid	Supplier UID	-	-	NO	VARCHAR(50)
dobavljac_partner_b2b	Supplier PK in B2B system	-	-	NO	VARCHAR(50)
korisnik_partner	Customer code	-	-	NO	VARCHAR(50)
korisnik_partner_uid	Customer UID	-	-	NO	VARCHAR(50)
korisnik_partner_b2b	Customer PK in B2B system	-	-	NO	VARCHAR(50)
racun	Invoice number	-	-	NO	VARCHAR(100)
poziv_na_broj	Reference number	-	-	NO	VARCHAR(100)
datum_racuna	Invoice date	-	-	NO	DATE
dospijece	Due date	-	-	NO	DATE
tip_racuna	Invoice type	R1 or R2	R1	NO	VARCHAR(2)
valuta	Currency code	-	-	NO	VARCHAR(50)
valuta_uid	Currency UID	-	-	NO	VARCHAR(50)

valuta_b2b	Currency PK in B2B system	-	-	NO	VARCHAR(50)
tecaj	Exchange rate	-	-	NO	DECIMAL(15,8)
iznos_racuna	Invoice amount (in invoice currency)	-	-	YES	DECIMAL(15,2)
iban	Payment IBAN	-	-	NO	VARCHAR(50)
tuzemni_prijenos_po	Domestic transfer of tax liability	D or N	N	NO	CHAR
napomena	Note	-	-	NO	TEXT
namjena_placanja	Payment purpose code	-	-	NO	VARCHAR(50)
namjena_placanja_uid	Payment purpose UID	-	-	NO	VARCHAR(50)
namjena_placanja_b2b	Payment purpose FK in B2B system	-	-	NO	VARCHAR(50)
osnovica1	Basis 25% (in domestic currency)	-	-	NO	DECIMAL(15,4)
osnovica2	Basis 13% (in domestic currency)	-	-	NO	DECIMAL(15,2)
osnovica3	Basis 5% (in domestic currency)	-	-	NO	DECIMAL(15,2)
osnovica0	Basis 0% (in domestic currency)	-	-	NO	DECIMAL(15,2)
iznos_bez_poreza	Untaxable amount (in domestic currency)	-	-	NO	DECIMAL(15,4)
osnovica_vp	Basis VP (in domestic currency)	-	-	NO	DECIMAL(15,4)
pp1_odbetak	VAT 25% amount – deductible (in domestic currency)	-	-	NO	DECIMAL(17,8)
pp1_bez_odbetak	VAT 25% amount – non deductible (in domestic currency)	-	-	NO	DECIMAL(17,8)
pp2_odbetak	VAT 13% amount – deductible (in domestic currency)	-	-	NO	DECIMAL(15,2)
pp2_bez_odbetak	VAT 13% amount – non deductible (in domestic currency)	-	-	NO	DECIMAL(15,2)
pp3_odbetak	VAT 5% amount – deductible (in domestic currency)	-	-	NO	DECIMAL(15,2)
pp3_bez_odbetak	VAT 5% amount – non deductible (in domestic currency)	-	-	NO	DECIMAL(15,2)
osnovica1_usluge	Basis 25% (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
pp1_usluge_odbetak	VAT 25% amount – deductible (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
pp1_usluge_bez_odbetak	VAT 25% amount – non deductible (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
osnovica2_usluge	Basis 13% (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
pp2_usluge_odbetak	VAT 13% amount – deductible (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)

pp2_usluge_bez_odbbitka	VAT 13% amount – non deductible (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
osnovica3_usluge	Basis 5% (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
pp3_usluge_odbbitak	VAT 5% amount – deductible (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)
pp3_usluge_bez_odbbitka	VAT 5% amount – non deductible (EU services, in domestic currency)	-	-	NO	DECIMAL(15,2)

4.1.4. LIST OF OUTPUT FIELDS

Table – [output fields]

Fields	Description	Value span	Data type
ura_uid	Input invoice UID	-	VARCHAR(50)

4.1.5. JSON CALL EXAMPLE

<http://apidemo.luceed.hr/datasnap/rest/ura/snimi>

4.1.6. JSON EXAMPLE

```
{
  "ura": [
    {
      "tip_knjige": "testURA",
      "datum": "01.09.2021",
      "dobavljac__partner_uid": "47083-2481",
      "racun": "4568/2021",
      "poziv_na_broj": "4568-2021-4556",
      "datum_racuna": "22.08.2021",
      "dospijece": "20.09.2021",
      "iznos_racuna": 125,
      "osnovica1": 100,
      "pp1_odbbitak": 25
    }
  ]
}
```

4.1.7. JSON RESPONSE EXAMPLE

```
{"result": ["113080-2481"]}
```