

# HRM4Baltics liidese ulatuse dokumentatsioon

Microsoft Dynamics BC 365



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## 2. Liidese ulatus

Odata päringu kaudu jagatakse ja kirjutatakse ERP'i järgnevad andmed:

Puudumiste žurnaal

Koolitused ja seal osalejad

Lahkumise alused

Töötajate lapsed

Töötajate lepingud

Töötajate palgad

Palgakontod

Töötajate palgalipikud

Töötajate pangad

Töötajate parameetrid

Palgažurnaali read

Puhkusetaotlused

Puhkuste saldo ajalugu

Puudumiste asendajad

Puudumiste lugemine

Töötaja seisund

Struktuuri tasemed 1,2,3,4.

Lepingu liigid

Töötajate dokumendid

Töötajate passiivsused

Töötajate töösuhe

Töötajate loend

Töötajate oskused

Töötajate puhkuste ajakava

Ametikohad

Palgalipikud

Töötajate passiivsuse põhjused

Palga kannete lisamine ja registreerimine

Laste lisamine

Lepingute lisamine

Palgažurnaali andmete lisamine

Töötaja panga lisamine

Parameetrite lisamine

Puhkuste ajakava lisamine

Puudumiste lisamine

Töötasu lisamine

Tööajatabeli kannete lisamine

Töötajate lisamine

Väliste projektide lisamine tööajatabelisse

Tööajatabeli projekti ülesande lisamine

Tagasi lükatud maksete kirjutamine

Palgaregistri päring



# 3. Dokumendis kasutatud lühendite selgitused

| Odata       | Veebiteenuses kasutatav veebiprotokoll |
|-------------|--|
| BC          | Microsoft Business Central 365         |
| Basic Auth. | Autentimise viis                       |
| OAuth 2.0   | Autentimise viis                       |
| JSON        | Veebiteenuse andme formaat             |

# 4. Selgitused veebiliidese ühenduse ja tehnoloogia kohta

Veebiteenused on loodud OData, SoaP ja API veebiprotokollidele. Kasutatakse HTTP päringut ja kirjutamise/lugemise vastus kuvatakse JSON formaadis. Veebiteenuse näidis päringud on tehtud Postman lahenduses, kus on kasutatud Basic Autentimist. Kasutajanimi ja parool võetakse BC-st kasutaja kaardilt väljadelt Kasutajanimi ja Parool. Basic audentimist on võimalik kasutada ainult Business Centrali on-prem versioonis.

OAuth 2.0 autentimise kasutamiseks on vaja seadistada AAD's vajalik rakendus ning siduda see Microsoft Business Central 365 keskkonnas.

## HRM4Baltics GET teenused

Andmete lugemiseks BC-st kasutatakse GET päringut.

#### 5.1. Puudumiste žurnaal

Andmed loetakse BC-st tabelist 24002027 (PLK Payroll Absence Jrn Line). Veebiteenuse lehe ID 24008416.

| Välja nimetus         | Tüüp    | Märkus | Andmed tabelist<br>PLK Payroll<br>Absence Jrn Line<br>24002027 |
|-----------------------|---------|--------|--|
| Journal_Batch_Name    | Code    |        | Journal Batch  |
|                       |         |        | Name   |
| Entry_No              | Integer |        | Entry No.  |
| Entry_GUID            | Code    |        | Entry GUID   |
| Employee_No           | Code    |        | Employee No.   |
| Employee_Name         | Text    |        | Employee Name  |
| Cause_of_Absence_Code | Code    |        | Cause of Absence   |
|                       |         |        | Code   |
| Description           | Text    |        | Description  |
| From_Date             | Date    |        | From Date  |



| To_Date                  | Date       |                        | To Date           |
|--------------------------|------------|------------------------|-------------------|
| Days                     | Decimal    |                        | Days              |
| Quantity_Days            | Days       |                        | Quantity          |
| Quantity_Working_Days    | Decimal    |                        | Quantity Working  |
|                          |            |                        | Days              |
| Child_No                 | Integer    |                        | Child No.         |
| Child_Name               | Text       |                        | Child Name        |
| Holidays                 | Decimal    |                        | Holidays          |
| Hours                    | Decimal    |                        | Hours             |
| Holiday_Payment          | Option     | Payday/Holiday/Monthly | Holiday Payment   |
| Notes                    | Text       |                        | Notes             |
| Sharepoint_Entry_No      | BigInteger |                        | Sharepoint Entry  |
|                          |            |                        | No.               |
| Main_Contract_No         | Code       |                        | Main Contract No  |
| Payroll_Dimension_1_Code | Code       | Palgadimensioon        | Payroll Dimension |
|                          |            |                        | 1 Code            |
| Payroll_Dimension_2_Code | Code       | Palgadimensioon        | Payroll Dimension |
|                          |            |                        | 2 Code            |
| Payroll_Dimension_3_Code | Code       | Palgadimensioon        | Payroll Dimension |
|                          |            |                        | 3 Code            |
| Payroll_Dimension_4_Code | Code       | Palgadimensioon        | Payroll Dimension |
|                          |            |                        | 4 Code            |
| Department_No            | Code       |                        | Department No.    |
| Department_Desc          | Text       |                        | Department Desc.  |
| Level_2_No               | Code       | Struktuuriüksus        | Level 2 No.       |
| Level_2_Name             | Text       |                        | Level 2 Name      |
| Level_3_No               | Code       | Struktuuriüksus        | Level 3 No.       |
| Level_3_Name             | Text       |                        | Level 3 Name      |
| Level_4_No               | Code       | Struktuuriüksus        | Level 4 No.       |
| Level_4_Name             | Text       |                        | Level 4 Name      |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/AbsenceJournal} \\ \underline{Read}$ 

```
Näidis vastus:
```





```
"From_Date": "2022-09-14",
            "To_Date": "2022-09-17",
            "Days": 4,
            "Quantity_Days": 4,
            "Quantity_Working_Days": 3,
            "Child_No": 0,
            "Child_Name": "",
            "Holidays": 0,
            "Hours": 32,
            "Holiday_Payment": " ",
            "Notes": "",
            "Sharepoint_Entry_No": 0,
            "Main_Contract_No": "",
            "Payroll_Dimension_1_Code": "",
            "Payroll_Dimension_2_Code": "",
            "Payroll_Dimension_3_Code": "",
            "Payroll_Dimension_4_Code": "",
            "Department_No": "",
            "Department_Desc": "",
            "Level_2_No": "",
            "Level_2_Name": "",
            "Level_3_No": "",
            "Level_3_Name": "",
            "Level 4 No": "",
            "Level_4_Name": ""
        }
    ]
}
```

#### 5.2. Koolituste loend

Andmed loetakse BC-st tabelist 24008830 (PER Payroll Training). Antud leht annab välja BC-sse sisestatud koolituste loendi.

Veebiteenuse lehe ID 24008364.

| Välja nimetus      | Tüüp   | Märkus   | Andmed<br>tabelist PER<br>Payroll<br>Training<br>24008830 |
|--------------------|--------|--|---|
| No                 | Code   |  | No.   |
| Name               | Text   |  | Name  |
| Area_Code          | Code   | Koolituse valdkonna tähis                          | Area Code   |
| Area_Name          | Text   | Koolituse valdkonna nimi                           | Area Name   |
| Subtype_Code       | Code   | Alamliigi tähis, näiteks ettevõtte sisene koolitus | Subtype<br>Code   |
| Subtype_Name       | Name   |  | Subtype<br>Name   |
| Training_Plan_Type | Option | Planned/Unplanned/Extraordinary                    | Training Plan<br>Type                                     |



| Training_Company_Name | Text    |                         | Training     |
|-----------------------|---------|-------------------------|--------------|
|                       |         |                         | Company      |
|                       |         |                         | Name         |
| Educators             | Text    |                         | Educators    |
| Internal              | Boolean | True/False              | Internal     |
| Multi_Companies       | Boolean | True/False              | Multi        |
|                       |         |                         | Companies    |
| Status                | Option  | Open/Closed/Canselled   | Status       |
| From_Date             | Date    |                         | From Date    |
| To_Date               | Date    |                         | To Date      |
| Academic_Hours        | Integer |                         | Academic     |
|                       |         |                         | Hours        |
| Training_Amount       | Decimal |                         | Training     |
|                       |         |                         | Amount       |
| Count_of_Participants | Integer |                         | Count of     |
|                       |         |                         | Participants |
| Related_No            | Code    | Seotud koolituse number | Related No   |
| Skill_Type_Code       | Code    | Oskuse liigi tähis      | Skill Type   |
|                       |         |                         | Code         |
| Skill_Code            | Code    | Oskuse tähis            | Skill Code   |
| Skill_Level_Code      | Code    | Oskuse taseme tähis     | Skill Level  |
|                       |         |                         | Code         |
| Feedback              | Text    |                         | Feedback     |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Koolitused

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Koolitused",
    "value": [
        {
            "@odata.etag": "W/\"JzQ00zk3MWwvdzdZSktOVXZSMDFBTk5BZ2RndFhFT11ZNHdOQzV20URSRk1
TdGs9MTswMDsn\"",
            "No": "K000003",
            "Name": "Raamatupidamise ABC",
            "Area_Code": "FINANTS",
            "Area_Name": "Finantsalased teadmised",
            "Type_Code": "KOOLITUS",
            "Type_Name": "Koolitus",
            "Subtype Code": "",
            "Subtype_Name": "",
            "Training_Plan_Type": "Unplanned",
            "Training_Company_No": "V00010",
            "Training_Company_Name": "Koolitaja AS",
            "Educators": "Tiina Tiir",
            "Internal": true,
            "Multi_Companies": true,
            "Status": "Open",
            "From_Date": "2022-09-19",
```





```
"To_Date": "2022-09-30",
    "Academic_Hours": 16,
    "Training_Amount": 0,
    "Count_of_Participants": 1,
    "Related_No": "",
    "Skill_Type_Code": "TÖÖALASED",
    "Skill_Code": "RMT",
    "Skill_Level_Code": "SPETSIALIST",
    "Feedback": ""
  }
]
```

## 5.3. Koolitusel osalejad

Andmed loetakse BC-st tabelist 24008439 (PER Training Participants) ja 24008830(PER Payroll Training). Antud teenusega on võimalik kätte saada kõigil koolitustel osalenud töötajate nimekiri.

Veebiteenuse lehe ID 24008365.

| Välja nimetus         | Tüüp    | Märkus                       | Andmed          |
|-----------------------|---------|------------------------------|-----------------|
|                       |         |                              | tabelitest      |
|                       |         |                              | 24008439        |
|                       |         |                              | PER Training    |
|                       |         |                              | Participants ja |
|                       |         |                              | 24008830 PER    |
|                       |         |                              | Payroll         |
|                       |         |                              | Training        |
| Training_No           | Code    |                              | Training No     |
| Line_Code             | Code    |                              | Line Code       |
| Line_No               | Integer | Töötaja rea number osalejate | Line No         |
|                       |         | nimekirjas                   |                 |
| Training_Name         | Text    | Koolituse nimetus            | Name            |
| Training_Area_Code    | Code    |                              | Training Area   |
|                       |         |                              | Code            |
| Training_Area_Name    | Text    |                              | Training Area   |
|                       |         |                              | Name            |
| Training_Type_Code    | Code    |                              | Training Type   |
|                       |         |                              | Code            |
| Training_Type_Name    | Text    |                              | Training Type   |
|                       |         |                              | Name            |
| Training_Subtype_Code | Code    |                              | Training        |
|                       |         |                              | Subtype Code    |
| Training_Subtype_Name | Text    |                              | Training        |
|                       |         |                              | Subtype Text    |
| Participated          | Boolean | True/False                   | Participated    |
| From_Date             | Date    |                              | From Date       |
| To_Date               | Date    |                              | To Date         |
| Employee_No           | Code    |                              | Employee No.    |



| Employee_Name      | Text    |                                 | Employee       |
|--------------------|---------|---------------------------------|----------------|
|                    |         |                                 | Name           |
| Feedback           | Text    |                                 | Feedback       |
| Department_No      | Code    |                                 | Department     |
|                    |         |                                 | No.            |
| Department_Desc    | Text    |                                 | Department     |
|                    |         |                                 | Desc.          |
| Level_2_No         | Code    | Struktuuri taseme kood          | Level 2 No.    |
| Level_2_Name       | Text    |                                 | Level 2 Name   |
| Level_3_No         | Code    | Struktuuri taseme kood          | Level 3 No.    |
| Level_3_Name       | Text    |                                 | Level 3 Name   |
| Level_4_No         | Code    | Struktuuri taseme kood          | Level 4 No.    |
| Level_4_Name       | Text    |                                 | Level 4 Name   |
| Profession_No      | Code    |                                 | Profession No. |
| Profession_Desc    | Text    |                                 | Profession     |
|                    |         |                                 | Desc.          |
| Training_Plan_Type | Option  | Planned/Unplanned/Extraordinary | Training Plan  |
|                    |         |                                 | Type           |
| Skill_Type_Code    | Code    | Oskuse liigi tähis              | Skill Type     |
|                    |         |                                 | Code           |
| Skill_Code         | Code    | Oskuse tähis                    | Skill Code     |
| Skill_Level_Code   | Code    | Oskuse taseme tähis             | Skill Level    |
|                    |         |                                 | Code           |
| Academic_Hours     | Integer |                                 | Academic       |
|                    |         |                                 | Hours          |
| Credit_Points      | Decimal | Ainepunktid                     | Credit Points  |
| Valid_From         | Date    | Dokumendi kehtivusaeg           | Valid From     |
| Valid_To           | Date    | Dokumendi kehtivusaeg           | Valid To       |
| Document_No        | Code    |                                 | Document No.   |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Koolituselosalei ad the foliation of the fo$ 

```
Näidis päringu vastus:
```



```
"Training_Subtype_Code": "",
            "Training_Subtype_Name": "",
            "Participated": true,
            "From_Date": "2022-09-19",
            "To_Date": "2022-09-30",
            "Employee_No": "T0003",
            "Employee_Name": "Teele Tuisk",
            "Feedback": "",
            "Department_No": "",
            "Department_Desc": "",
            "Level_2_No": "",
            "Level_2_Name": "",
            "Level_3_No": "",
            "Level_3_Name": "",
            "Level_4_No": "",
            "Level_4_Name": "",
            "Profession_No": "",
            "Profession_Desc": "",
            "Training_Plan_Type": "Unplanned",
            "Skill_Type_Code": "TÖÖALASED",
            "Skill_Code": "RMT",
            "Skill_Level_Code": "SPETSIALIST",
            "Academic_Hours": 16,
            "Credit_Points": 3,
            "Valid_From": "0001-01-01",
            "Valid_To": "0001-01-01",
            "Document_No": ""
        }
    ]
}
```

#### 5.4. Lahkumise alused

Andmed loetakse BC-st tabelist 24002004 (PLK Payroll Grounds for Termi.). Antud teenuses on kirjeldatud kõik seadusest tulenevad lahkumise alused töötaja töölepingu lõpetamisel. Veebiteenuse lehe ID 24008313.

| Välja nimetus       | Tüüp    | Märkus     | Andmed tabelist<br>24002004 PLK<br>Payroll Grounds for<br>Termi. |
|---------------------|---------|------------|--|
| No                  | Code    |            | No.  |
| Description         | Text    |            | Description  |
| Employee_Initiative | Boolean | True/False | Employee Initiative  |
| Employer_Initiative | Boolean | True/False | Employer Initiative  |
| Law_Section         | Text    |            | Law Section  |

Näidis päringu aadress:





 $\underline{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/LahkumiseAlused$ 

```
Näidis päringu vastus:
            "@odata.etag": "W/\"JzQ000U5TFY2Kzd5cWRrY2xneTF0U1Y5dVN3ZHpGYStEdTNFUnpNT3hkVVh
sTm89MTswMDsn\"",
            "No": "TA 79",
            "Description": "§ 79 poolte kokkuleppel",
            "Employee_Initiative": false,
            "Employer_Initiative": true,
            "Law_Section": "§ 79"
        },
        {
            "@odata.etag": "W/\"JzQ003JrNUlKeGZhUGhSN015Yjk1ZDU3MjAwQTVCalRPTVRkd0lKQkJQV0E
4NzQ9MTswMDsn\"",
            "No": "TA_80LG1",
            "Description": "§ 80 lg 1 tähtaja möödumine",
            "Employee Initiative": false,
            "Employer_Initiative": true,
            "Law_Section": "§ 80lg1"
        },
        {
            "@odata.etag": "W/\"JzQ000FpSzh1cGtiMUd3Z3d4Ump2amh6NEhWK1hPWG1XVWJCenlhaDdWakl
ZQ1U9MTswMDsn\"",
            "No": "TA 86LG1",
            "Description": "§ 86 lg 1 ülesütlemine katseajal",
            "Employee_Initiative": false,
            "Employer Initiative": true,
            "Law_Section": "§ 86lg1"
        },
```

## 5.5. Töötajate lapsed

Andmed loetakse BC-st tabelist 24002130 (PLK Employee Children). Antud tabelis kuvatakse kõiki BC-sse sisestatud töötajate lapsi. Veebiteenuse lehe ID 24012904.

| Välja nimetus | Tüüp    | Märkus      | Andmed tabelist<br>24002130 PLK<br>Employee Children |
|---------------|---------|-------------|--|
| Employee_No   | Code    |             | Employee No.   |
| Line_No       | Integer |             | Line No.   |
| Name          | Text    |             | Name   |
| Personal_ID   | Code    |             | Personal ID  |
| Birth_Date    | Date    |             | Birth Date   |
| Sex           | Option  | Female/Male | Sex  |
| Invalid       | Boolean | True/False  | Invalid  |



| Comment       | Text       |            | Comment       |
|---------------|------------|------------|---------------|
| Locked        | Boolean    | True/False | Locked        |
| SQL_Timestamp | BigInteger | *          | SQL Timestamp |
| Entry GUID    | Guid       | *          | Entry GUID    |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/ChildrenRead

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/ChildrenRead",
    "value": [
       {
           "@odata.etag": "W/\"JzQ0009nSWJxTmFjYlBsd21BQ05PQVBXR1QycTM5VUNsRjdaVUJoK3pvUlF
4YVU9MTswMDsn\"",
           "Employee_No": "T0002",
           "Line_No": 1,
           "Name": "Hannes Kask",
           "Personal_ID": "63212434433",
           "Birth Date": "2020-09-05",
           "Sex": "Male",
           "Invalid": false,
           "Comment": "",
           "Locked": false,
           "SQL_Timestamp": 54511248,
           },
           "@odata.etag": "W/\"JzQ00095bEJUaGFBcko2WUpTcjlMMkVVcVNOc1N4aEt6R0ptbmVqdDYxZ1p
PbFk9MTswMDsn\"",
           "Employee No": "T0003",
           "Line No": 1,
           "Name": "Uku Tuisk",
           "Personal_ID": "62344400122",
           "Birth Date": "2018-05-01",
           "Sex": " ",
           "Invalid": false,
           "Comment": "",
           "Locked": false,
           "SQL_Timestamp": 54511284,
           }
   ]
}
```

## 5.6. Lepingute loend

Andmed loetakse BC-st tabelist 24002019 (PLK Employee Contracts). Kuvatakse ettevõte kõigi töötajate lepingute loendit.

Veebiteenuse lehe ID 24008312.





| Välja nimetus             | Tüüp         | Märkus               | Andmed tabelist             |
|---------------------------|--------------|----------------------|-----------------------------|
|                           | 1            |                      | 24002019 PLK                |
|                           |              |                      | Employee Contracts          |
| Employee_No               | Code         |                      | Employee No.                |
| Line_No                   | Integer      | Lapse rea number     | Line No                     |
| _                         |              | töötaja kohta        |                             |
| Entry_Type                | Option       | Leping/Lepingu lisa  | Entry_Type                  |
| Contract_No               | Code         |                      | Contract No                 |
| Contract_Code             | Code         | Lepingu liigi tähis, | Contract Code               |
|                           |              | seadusest tulenevad  |                             |
|                           |              | tähised              |                             |
| From_Date                 | Date         |                      | From Date                   |
| To_Date                   | Date         |                      | To Date                     |
| Description               | Text         |                      | Description                 |
| Profession_No             | Code         |                      | Profession No.              |
| Profession_Category_No    | Code         |                      | Profession Category         |
|                           |              |                      | No.                         |
| Job_Title                 | Text         |                      | Job Title                   |
| Working_Factor            | Decimal      |                      | Working Factor              |
| Additional_Working_Factor | Decimal      |                      | Additional Working          |
|                           |              |                      | Factor                      |
| Grounds_for_Term_Code     | Code         | Lahkumise aluse      | Grounds for Term.           |
|                           |              | tähis, seadusest     | Code                        |
|                           | ~ 1          | tulenev              | ~ *** 1:                    |
| Cov_Working_Register_ID   | Code         | Tööregistri ID       | Cov. Working                |
| D. A. N.                  | G 1          |                      | Register ID                 |
| Department_No             | Code         |                      | Department No.              |
| Department_Desc           | Text         | G. 1                 | Department Desc.            |
| Level_2_No                | Code         | Struktuuri taseme    | Level 2 No.                 |
| Loyal 2 Name              | Toyt         | kood                 | Laval 2 Nama                |
| Level_2_Name              | Text<br>Code | Struktuuri taseme    | Level 2 Name<br>Level 3 No. |
| Level_3_No                | Code         | kood                 | Level 3 No.                 |
| Level 3 Name              | Text         | KUUU                 | Level 3 Name                |
| Level 4 No                | Code         | Struktuuri taseme    | Level 4 No.                 |
| LCYCI_T_110               | Couc         | kood                 | Level 7 INO.                |
| Level 4 Name              | Text         | NOUG                 | Level 4 Name                |
| Get Novice Date           | Date         |                      | Novice Ending Date          |
| SQL Timestamp             | BigInteger   | *                    | SQL Timestamp               |
| Entry GUID                | Guid         | *                    | Entry GUID                  |
| Endy_GoiD                 | Julu         |                      | Ling GOID                   |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Lepingud

## Näidis päringu vastus:

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Lepingud",
    "value": [
```





```
{
            "@odata.etag": "W/\"JzQ001c0eTlKZE16UXM5YkZxNUozcCtKWkpuNWc5MzcxZmlwaGIwQ1VWdXd
QQTg9MTswMDsn\"",
            "Employee_No": "T0001",
            "Line_No": 10000,
            "Entry_Type": "Contract",
            "Contract No": "L000001",
            "Contract_Date": "0001-01-01",
            "Contract_Code": "11",
            "From_Date": "2022-04-01",
            "To_Date": "0001-01-01",
            "Description": "Määramata ajaks, osalise tööajaga",
            "Profession_No": "001",
            "Profession_Category_No": "",
            "Job_Title": "Tuuritaja",
            "Working_Factor": 1,
            "Additional_Working_Factor": 0,
            "Grounds_for_Term_Code": "",
            "Cov_Working_Register_ID": "",
            "Department_No": "",
            "Department_Desc": "",
            "Level_2_No": "",
            "Level_2_Name": "",
            "Level 3 No": "",
            "Level_3_Name": "",
            "Level_4_No": "",
            "Level_4_Name": "",
            "Get_Novice_Date": "2022-08-02",
            "SQL Timestamp": 52851820,
            },
            "@odata.etag": "W/\"JzQ001Rrc3Z00GR6SmJhdWp5b0p1VUdLYUQwdnhxQWVuK2pjQmhIdGhLRkV
TdGs9MTswMDsn\"",
            "Employee No": "T0002",
            "Line_No": 10000,
            "Entry_Type": "Contract",
            "Contract_No": "L000002",
            "Contract_Date": "0001-01-01",
            "Contract Code": "10",
            "From Date": "2022-03-01",
            "To_Date": "0001-01-01",
            "Description": "Määramata ajaks",
            "Profession_No": "",
            "Profession Category No": "",
            "Job_Title": "",
            "Working_Factor": 1,
            "Additional_Working_Factor": 0,
            "Grounds_for_Term_Code": "",
            "Cov_Working_Register_ID": "",
            "Department No": "",
```



## 5.7. Töötajate palgad

Andmed loetakse BC-st tabelist 24002020 (PLK Employee Salaries). Antud tabelist saab kätte kõigile töötajatele seadistatud töötasud. Veebiteenuse lehe ID 24008310.

| Välja nimetus         | Tüüp    | Märkus                                  | Andmed tabelist<br>24002020 PLK<br>Employee Salaries |
|-----------------------|---------|---|--|
| Employee_No           | Code    |   | Employee No.   |
| Line_No               | Integer | Tasude rea number töötaja töötasu kohta | Line No.   |
| Salary_No             | Code    | Eelseadistatud palga<br>tähis           | Salary No.   |
| From_Date             | Date    |   | From Date  |
| To_Date               | Date    |   | To Date  |
| Description           | Text    |   | Description  |
| Amount                | Decimal |   | Amount   |
| Connected_Employee_No | Code    | Seotud töötaja                          | Connected Employee No.                               |
| Payment_Code          | Code    | Väljamakse liigi<br>tähis               | Payment Code   |
| Annual_Salary         | Decimal |   | Annual Salary  |
| Entry_GUID            | Guid    | *                                       | Entry GUID   |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Palgad

```
Näidis päringu vastus:
```





```
"Line_No": 10000,
          "Salary_No": "TASU_KUUPALK",
          "From_Date": "2022-03-01",
          "To_Date": "0001-01-01",
          "Description": "Kuupalk, päevapõhine arvestus",
          "Amount": 2000,
          "Connected Employee No": "",
          "Payment_Code": "10",
          "Annual_Salary": 0,
          },
          "@odata.etag": "W/\"JzQ00zF1WW50TVd0OWhDM09PdGsyMm96MUN6cnZ4Skk2WXZvQ3pVRCtvbGR
ma2s9MTswMDsn\"",
          "Employee_No": "T0002",
          "Line_No": 10000,
          "Salary_No": "TASU_KUUPALK",
          "From_Date": "2022-03-01",
          "To_Date": "0001-01-01",
          "Description": "Kuupalk, päevapõhine arvestus",
          "Amount": 2000,
          "Connected_Employee_No": "",
          "Payment_Code": "10",
          "Annual_Salary": 0,
          },
```

## 5.8. Palgakontode loend

Andmed loetakse BC-st tabelist 24002030 (PLK Payroll Accounts). Antud päringuga saab kätte palgakontode loendi ning võimaldab seadistada teatud parameetritele filtreid. Veebiteenuse lehe ID 24008378.

| Välja nimetus     | Tüüp        | Märkus | Andmed tabelist 24002030 PLK Payroll Accounts |
|-------------------|-------------|--------|---|
| No                | Code        |        | No.   |
| Name              | Text        |        | Name  |
| Amount            | Decima<br>1 |        | Amount  |
| Employee_Filter   | Code        |        | Employee<br>Filter                            |
| Accounting_Filter | Code        |        | Accountin g Filter                            |
| Payment_Filter    | Code        |        | Payment<br>Filter                             |



| Date Filter                 | Date    |                                    | Date Filter                |
|-----------------------------|---------|------------------------------------|----------------------------|
| Type_Filter                 | Option  | Registering/Total/Heading/Paymen t | Type Filter                |
| Payroll_Dimension_1_Filte r | Code    |                                    | Payroll Dimension 1 Filter |
| Payroll_Dimension_2_Filte r | Code    |                                    | Payroll Dimension 2 Filter |
| Payroll_Dimension_3_Filte r | Code    |                                    | Payroll Dimension 3 Filter |
| Payroll_Dimension_4_Filte r | Code    |                                    | Payroll Dimension 4 Filter |
| Bank_Register_Filter        | Integer |                                    | Bank<br>Register<br>Filter |
| Payment_Code_Filter         | Code    |                                    | Payment<br>Code Filter     |
| Main_Contract_Filter        | Code    |                                    | Main<br>Contract<br>Filter |

Näidis päringu vastus:

"Date\_Filter": "",
"Type\_Filter": "",

"Payroll\_Dimension\_1\_Filter": "",
"Payroll\_Dimension\_2\_Filter": "",
"Payroll\_Dimension\_3\_Filter": "",
"Payroll\_Dimension\_4\_Filter": "",

"Bank\_Register\_Filter": "",
"Payment\_Code\_Filter": "",
"Main Contract Filter": ""

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Palgakontod'} \\$ 



```
},
        {
            "@odata.etag": "W/\"JzQ002dvL0FHWWRtQkIvd2lud243bkg5RVozMUxLR1YyY1grUGttMlFCdGN
NdmM9MTswMDsn\"",
            "No": "1010",
            "Name": "-- Puhkuse ja keskm.palga alus",
            "Amount": 0,
            "Employee_Filter": "",
            "Accounting_Filter": "",
            "Payment_Filter": "",
            "Calculation_Filter": "",
            "Date_Filter": "",
            "Type_Filter": "",
            "Payroll_Dimension_1_Filter": "",
            "Payroll_Dimension_2_Filter": "",
            "Payroll_Dimension_3_Filter": "",
            "Payroll_Dimension_4_Filter": "",
            "Bank_Register_Filter": "",
            "Payment_Code_Filter": "",
            "Main_Contract_Filter": ""
        },
```

## 5.9. Töötaja pangakontode loend

Andmed loetakse BC-st tabelist 24002017 (PLK Employee Banks). Teenusega saadetakse töötajatele seadistatud pangakontod.

Veebiteenuse lehe ID 24008311.

| Välja nimetus  Employee No | Tüüp<br>Code | Märkus  | Andmed tabelist 24002017 PLK Employee Banks Employee No. |
|----------------------------|--------------|---|--|
| Grade_of_Class             | Integer      | Konto<br>tähtsusjärjestus                         | Grade of Class   |
| Bank_No                    | Code         | Eelseadistatud pangakontod                        | Bank No  |
| Bank_Account               | Code         |   | Bank Account   |
| Percentage                 | Decimal      | Defineerib, mitu % kantakse kuhu kontole          | Percentage   |
| Amount                     | Decimal      | Defineerib, mis<br>summa kantakse<br>kuhu kontole | Amount   |
| IBAN                       | Code         |   | IBAN   |
| Reference_No               | Code         | Viitenumber                                       | Reference_No   |
| Payment_Amount             | Decimal      |   | Payment Amount   |
| Description                | Text         | Makse saaja nimi                                  | Description  |
| From_Date                  | Date         |   | From Date  |
| To_Date                    | Date         |   | To Date  |



| Entry GUID | Guid | * | Entry GUID |
|------------|------|---|------------|
| 1          |      |   |            |

"Bank\_Account": "",

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Bank

```
Näidis päringu vastus:
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Bank",
   "value": [
       {
           "@odata.etag": "W/\"JzQ001lsVXIxbk8xc0JsakVjRVhUZHB1SSs5emNXclBKNTNLcmtr0EQ5Tll
ITjQ9MTswMDsn\"",
           "Employee_No": "T0001",
           "Grade_of_Class": 10000,
           "Bank_No": "LHV",
           "Bank_Account": "",
           "Percentage": 0,
           "Amount": 0,
           "IBAN": "454343533335",
           "Reference_No": "",
           "Payment Amount": 0,
           "Description": "Triinu Kuur",
           "From_Date": "0001-01-01",
           "To_Date": "0001-01-01",
           },
       {
           "@odata.etag": "W/\"JzQ00zBHcXRPQndSQXdzT2R1YU5PRVRwaS9MdTRtZk4rulBGWHN2TU1xV0R
jd009MTswMDsn\"",
           "Employee_No": "T0002",
           "Grade_of_Class": 10000,
           "Bank_No": "SEB",
           "Bank Account": "",
           "Percentage": 0,
           "Amount": 0,
           "IBAN": "44332224555522",
           "Reference No": "",
           "Payment Amount": 0,
           "Description": "Kalle Malle",
           "From_Date": "0001-01-01",
           "To_Date": "0001-01-01",
           },
           "@odata.etag": "W/\"JzQ003c1MnlmQUdySnh1NU02SGtFaEFZS0dFdnNBSGptOHV1bG9INWtzYlR
rWUE9MTswMDsn\"",
           "Employee_No": "T0003",
           "Grade of Class": 10000,
           "Bank No": "LHV",
```



#### 5.10. Parameetrid

Andmed loetakse BC-st tabelist 24002021 (PLK Employee Parameters). Antud teenusega edastatakse kõigi töötajate kohta seadistatud parameetrid. Veebiteenuse lehe ID 24012905.

| Välja nimetus | Tüüp       | Märkus                                    | Andmed tabelist<br>24002021 PLK<br>Employee Parameters |
|---------------|------------|---|--|
| Employee_No   | Code       |   | Employee No.   |
| Line_No       | Integer    | Parameetri rea<br>number töötaja<br>kohta | Line No  |
| Parameter_No  | Code       | Parameetri tähis                          | Parameter No   |
| From_Date     | Date       |   | From Date  |
| To_Date       | Date       |   | To Date  |
| Description   | Text       |   | Description  |
| SQL_Timestamp | BigInteger | *   | SQL Timestamp  |
| Entry_GUID    | Guid       | *   | Entry GUID   |

#### Näidis päringu aadress:

 $\underline{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/SOAPParameters (Company Company Company$ 

#### Näidis päringu vastus:





```
"Description": "Pensionär alates 07.04.2056",
          "SQL_Timestamp": 45211834,
          },
          "@odata.etag": "W/\"JzQ0029NNz1FVz1MZVdEMzJLcG1Bb3ZOWWYyN0dCSEcxbUxveE9mYXhyakx
0S1U9MTswMDsn\"",
          "Employee No": "T0001",
          "Line_No": 20000,
          "Parameter_No": "LISA7",
          "From_Date": "2022-03-01",
          "To_Date": "0001-01-01",
          "Description": "7 päeva eriiseloomuga töö eest diisel-
elektri - ja instruktorvedurijuhile",
          "SQL_Timestamp": 45211913,
          },
      {
          "@odata.etag": "W/\"JzQ001ZMeGFTZncxZ2tEM0huYmZURnN4NENHa0c1aHMvc1dqTjRRWmJkc11
TVGs9MTswMDsn\"",
          "Employee_No": "T0001",
          "Line_No": 30000,
          "Parameter_No": "RESERV28",
          "From Date": "2022-03-01",
          "To_Date": "0001-01-01",
          "Description": "Puhkusereserv 28 päeva",
          "SQL_Timestamp": 45211926,
          },
```

## 5.11. Palgažurnaali read

Andmed loetakse BC-st tabelist 24002033 (PLK Payroll Journal Line). Antud teenusega on võimalik pärida sisestatud registreerimata Palgažurnaali ridu. Veebiteenuse lehe ID 24008415.

| Välja nimetus   | Tüüp    | Märkus                         | Andmed tabelist<br>24002033 PLK Payroll<br>Journal Line |
|-----------------|---------|--------------------------------|---|
| Journal Datah N | Code    | Töölehe nimetus                | Journal Batch Name                                      |
| Journal_Batch_N | Code    | Toolene nimetus                | Journal Batch Name                                      |
| ame             |         |                                |   |
| Line_No         | Integer | Žurnaali rea number            | Line No   |
| Entry_GUID      | Guid    | *                              | Entry GUID  |
| Type            | Option  | Normal/Additional              | Type  |
| Employee_No     | Code    |                                | Employee No.  |
| Employee_Name   | Text    |                                | Employee Name   |
| Employee_Status | Option  | Prospect/Active/Inactive/Termi | Employee Status   |
| _               |         | nated                          |   |
| Account NO      | Code    |                                | Account No  |



| Document_No       | Code    | Žurnaali töölehe dokumendi<br>number | Document No          |
|-------------------|---------|--------------------------------------|----------------------|
| Accounting Perio  | Code    |                                      | Accounting Period    |
| d                 |         |                                      |                      |
| Payment_Period    | Code    |                                      | Payment Period       |
| Calculation_Perio | Code    |                                      | Calculation Period   |
| d                 |         |                                      |                      |
| Amount            | Decimal |                                      | Amount               |
| Description       | Text    |                                      | Description          |
| Remark            | Text    | Märkus                               | Remark               |
| Show_Remark_In    | Boolean | True/False                           | Show Remark In       |
| _Payroll_Report   |         |                                      | Payroll Report       |
| Payment_Code      | Code    |                                      | Payment Code         |
| Currency_Code     | Code    |                                      | Currency Code        |
| Currency_Factor   | Decimal |                                      | Currency Factor      |
| Currency_Factor_  | Date    |                                      | Currency Factor Date |
| Date              |         |                                      |                      |
| Manual_Currenc    | Boolean | True/False                           | Manual Currency      |
| y                 |         |                                      |                      |
| Currency_Amoun    | Decimal |                                      | Currency Amount      |
| t                 |         |                                      |                      |
| Main_Contract_N   | Code    |                                      | Main Contract No     |
| 0                 |         |                                      |                      |
| Payroll_Dimensio  | Code    |                                      | Payroll Dimension 1  |
| n_1_Code          |         |                                      | Code                 |
| Payroll_Dimensio  | Code    |                                      | Payroll Dimension 2  |
| n_2_Code          | - 4     |                                      | Code                 |
| Payroll_Dimensio  | Code    |                                      | Payroll Dimension 3  |
| n_3_Code          | G 1     |                                      | Code                 |
| Payroll_Dimensio  | Code    |                                      | Payroll Dimension 4  |
| n_4_Code          | 0.1     |                                      | Code                 |
| PER_Job_No        | Code    |                                      | PER Job No           |
| PER_Job_Descrip   | Text    |                                      | PER Job Description  |
| tion No.          | C 1     |                                      | DED T. 1 M           |
| PER_Task_No       | Code    |                                      | PER Task No          |
| PER_Task_Descri   | Text    |                                      | PER Task Description |
| ption             |         |                                      |                      |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/PayrollJournal} \\ \underline{Read}$ 

 $\label{local_continuous_continu$ 





```
"Journal_Batch_Name": "VAIKIMISI",
           "Line_No": 10000,
           "Type": "Normal",
           "Employee_No": "T0003",
           "Employee_Name": "Teele Tuisk",
           "Employee_Status": "Active",
           "Account_No": "",
           "Document_No": "PALK 23.09.22",
           "Posting_Date": "2022-09-23",
           "Accounting_Period": "2022-09",
           "Payment_Period": "2022-09",
           "Calculation_Period": "2022-09",
           "Amount": 15,
           "Description": "",
           "Remark": "",
           "Show_Remark_In_Payroll_Report": false,
           "Payment_Code": "10",
           "Currency_Code": "",
           "Currency_Factor": 0,
           "Currency_Factor_Date": "0001-01-01",
           "Manual_Currency": false,
           "Currency_Amount": 0,
           "Main Contract No": "",
           "Payroll_Dimension_1_Code": "",
           "Payroll_Dimension_2_Code": ""
           "Payroll_Dimension_3_Code": "",
           "Payroll_Dimension_4_Code": "",
           "PER_Job_No": "",
           "PER_Job_Description": "",
           "PER_Task_No": "",
           "PER_Task_Description": ""
       }
   ]
}
```

#### 5.12. Puhkusetaotlused

Andmed loetakse BC-st tabelist 24013072 (PER Payroll Request). Antud pärguga on võimalik kätte saada kõik BC-s töötajate poolt esitatud puhkusetaotlused. Veebiteenuse lehe ID 2408487.

| Välja nimetus | Tüüp | Märkus            | Andmed tabelist<br>24013072 PER<br>Payroll Request |
|---------------|------|-------------------|--|
| Request_No    | Code |                   | Request No   |
| Employee_No   | Code |                   | Employee No.                                       |
| Full_Name     | Text |                   | Full Name  |
| Level_1_No    | Code | Struktuuri taseme | Level 1 No.  |
|               |      | kood              |  |





| Level_2_No | Code | Struktuuri taseme | Level 2 No. |
|------------|------|-------------------|-------------|
|            |      | kood              |             |
| Level_3_No | Code | Struktuuri taseme | Level 3 No. |
|            |      | kood              |             |
| Level_4_No | Code | Struktuuri taseme | Level 4 No. |
|            |      | kood              |             |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/HolidayReques} \underline{ts}$ 

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/0DataV4
/$metadata#Company('Tuuritaja%20AS')/HolidayRequests",
    "value": [
        {
            "@odata.etag": "W/\"JzQ0025TY1BHd0ZlbWZqZHJOeVBIOW9iWHhIamp1NWxSemxud1RBTVNoSUc
2bkE9MTswMDsn\"",
            "Request_No": "PUH0001",
            "Employee No": "T0003",
            "Full_Name": "Teele Tuisk",
            "Level_1_No": "",
            "Level_2_No": "",
            "Level_3_No": "",
            "Level 4 No": "",
            "Holiday_Type": "P_PUHKUS",
            "Holdiay_Type_Description": "Põhipuhkus",
            "Starting_Date": "2022-10-03",
            "Ending_Date": "2022-10-09",
            "Days": 7,
            "Substitution": "",
            "Request_Info": "Põhipuhkus 03.10.22 - 09.10.22",
            "Request_URL": "http://palk.westeurope.cloudapp.azure.com:8016/PALK18APPTEST/?c
ompany=Tuuritaja%20AS&page=24008329&bookmark=25%3bEGluAQJ7%2f1AAVQBIADAAMAAwADE%3d",
            "Approval_Status": "Approved"
        }
```

## 5.13. Puhkuste saldo ajalugu

Andmed loetakse BC-st tabelist PLK Holiday Balance History (24012923).

Veebiteenuse lehe ID 24012992.

]

}

Uuenenud kanded tekivad tööjärjekorra 24002043 käivitamisel. Tööjärjekorda on võimalik käivitada nii päeva, kuu, kui ka aasta lõikes.





| Välja nimetus      | Tüüp    | Märkus         | Andmed tabelist PLK |
|--------------------|---------|----------------|---------------------|
| <b></b>            | r       |                | Holiday Balance     |
|                    |         |                | History (24012923)  |
| Entry No           | Integer |                | Entry No            |
| Employee No        | Code    |                | Employee No         |
| Balance Date       | Date    |                | Balance Date        |
| Balance_Type       | Code    | Day/Month/Year | Balance Type        |
| Last Date Modified | Date    |                | Date Added          |
| Balance Amount 1   | Decimal |                | Balance Amount 1    |
| Balance Amount 2   | Decimal |                | Balance Amount 2    |
| Balance Amount 3   | Decimal |                | Balance Amount 3    |
| Balance Amount 4   | Decimal |                | Balance Amount 4    |
| Balance Amount 5   | Decimal |                | Balance Amount 5    |
| Balance_Amount_6   | Decimal |                | Balance Amount 6    |
| Balance_Amount_7   | Decimal |                | Balance Amount_7    |
| Balance_Amount_8   | Decimal |                | Balance Amount_8    |
| Balance_Amount_9   | Decimal |                | Balance Amount_9    |
| Balance_Amount_10  | Decimal |                | Balance Amount_10   |
| Balance_Amount_11  | Decimal |                | Balance Amount 11   |
| Balance_Amount_12  | Decimal |                | Balance Amount_12   |
| Balance_Amount_13  | Decimal |                | Balance Amount_13   |
| Balance_Amount_14  | Decimal |                | Balance Amount_14   |
| Balance_Amount_15  | Decimal |                | Balance Amount_15   |
| Balance_Amount_16  | Decimal |                | Balance Amount_16   |
| Balance_Amount_17  | Decimal |                | Balance Amount_17   |
| Balance_Amount_18  | Decimal |                | Balance Amount 18   |
| Balance_Amount_19  | Decimal |                | Balance Amount_19   |
| Balance_Amount_20  | Decimal |                | Balance Amount 20   |
| Balance_Amount_21  | Decimal |                | Balance Amount_21   |
| Balance_Amount_22  | Decimal |                | Balance Amount_22   |
| Balance_Amount_23  | Decimal |                | Balance_Amount_23   |
| Balance_Amount_24  | Decimal |                | Balance Amount_24   |
| Balance_Amount_25  | Decimal |                | Balance Amount 25   |
| Balance_Amount_26  | Decimal |                | Balance Amount_26   |
| Balance_Amount_27  | Decimal |                | Balance Amount_27   |
| Balance_Amount_28  | Decimal |                | Balance Amount_28   |
| Balance_Amount_29  | Decimal |                | Balance Amount_29   |
| Balance_Amount_30  | Decimal |                | Balance Amount_30   |
| Balance_Amount_31  | Decimal |                | Balance Amount_31   |
| Balance_Amount_32  | Decimal |                | Balance Amount_32   |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/PuhAjalugu

```
Näidis päringu vastus:
```

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/PuhAjalugu",
    "value": [
```





```
{
            "@odata.etag": "W/\"JzQ002pmc3FMZExCcU1VYzVQdnhxYUhDMzdXcFFVVHYxRDNUYWI5VXN3ZXF
2a0k9MTswMDsn\"",
            "Entry_No": 1,
            "Employee_No": "T0001",
            "Balance_Date": "2022-10-17",
            "Balance_Type": "DAY",
            "Last Date Modified": "2022-10-17",
            "Balance_Amount_1": -16.7386301369863014,
            "Balance_Amount_2": 0,
            "Balance_Amount_3": 0,
            "Balance_Amount_4": 0,
            "Balance_Amount_5": 0,
            "Balance_Amount_6": 0,
            "Balance_Amount_7": 0,
            "Balance_Amount_8": 0,
            "Balance_Amount_9": 0,
            "Balance_Amount_10": 0,
            "Balance_Amount_11": 0,
            "Balance_Amount_12": 0,
            "Balance_Amount_13": 0,
            "Balance_Amount_14": 0,
            "Balance_Amount_15": 0,
            "Balance Amount 16": 0,
            "Balance_Amount_17": 0,
            "Balance_Amount_18": 0,
            "Balance_Amount_19": 0,
            "Balance_Amount_20": 0,
            "Balance Amount 21": 0,
            "Balance_Amount_22": 0,
            "Balance_Amount_23": 0,
            "Balance Amount 24": 0,
            "Balance_Amount_25": 0,
            "Balance_Amount_26": 0,
            "Balance Amount 27": 0,
            "Balance_Amount_28": 0,
            "Balance_Amount_29": 0,
            "Balance_Amount_30": 0,
            "Balance_Amount_31": 0,
            "Balance Amount 32": 0
        },
```

## 5.14. Puudumiste asendajad

Andmed loetakse BC-st tabelist 24002099 (PLK Payroll Subst. Led. Entry). Kuvatakse puudumise asendajat puudumise kande kohta. Veebiteenuse lehe ID 24008379.

| Välja nimetus | Tüüp | Märkus | Andmed tabelist |
|---------------|------|--------|-----------------|
|               |      |        | 24002099 PLK    |



|                       |      |   | Payroll Subst. Led.<br>Entry |
|-----------------------|------|---|------------------------------|
| Abs_Entry_No          | Code | Puudumise kande number                      | Abs Entry No                 |
| Entry_No              | Code | Asenduse kande<br>number puudumise<br>kohta | Entry No                     |
| Employee_No           | Code |   | Employee No.                 |
| Substituent_No        | Code |   | Substituent_No               |
| Substituent_Name      | Text |   | Substituent_Name             |
| From_Date             | Date |   | From Date                    |
| To_Date               | Date |   | To Date                      |
| Cause_of_Absence_Code | Code |   | Cause of Absence<br>Code     |
| Description           | Text |   | Description                  |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Asendajad

```
Näidis päringu vastus:
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Asendajad",
    "value": [
        {
            "@odata.etag": "W/\"JzQ000IyaU8zaEVPdHc4R2pZaVZzVGtMOE9FQTRNWERvTHRHcW05S041dGZ
uZUk9MTswMDsn\"",
            "Abs_Entry_No": 1,
            "Entry_No": 10000,
            "Employee_No": "T0001",
            "Substituent_No": "T0004",
            "Substituent_Name": "Stig Segasaar",
            "From_Date": "2022-07-15",
            "To_Date": "2022-07-17",
            "Cause_of_Absence_Code": "P_PUHKUS",
            "Description": "Asendab klienti AS Sisu"
        },
            "@odata.etag": "W/\"JzQ0005rYXhqb3psY2J6YmYzQWN5cGQ5MmZza3BSUjdicnc1NFhxcWpoQ2J
FVWM9MTswMDsn\"",
            "Abs_Entry_No": 6,
            "Entry_No": 10000,
            "Employee_No": "T0002",
            "Substituent_No": "T0003",
            "Substituent_Name": "Teele Tuisk",
            "From_Date": "2022-08-22",
            "To_Date": "2022-09-11",
            "Cause_of_Absence_Code": "P_PUHKUS",
```





```
"Description": ""
        },
        {
            "@odata.etag": "W/\"JzQ0001QUWkxTTZKcWt2Ymc1VDBLcUZCQUdCT09kOXlwanlzWitJWkZnbTh
YZ1U9MTswMDsn\"",
            "Abs_Entry_No": 8,
            "Entry_No": 10000,
            "Employee_No": "T0003",
            "Substituent_No": "T0004",
            "Substituent_Name": "Stig Segasaar",
            "From_Date": "2022-09-14",
            "To_Date": "2022-09-17",
            "Cause_of_Absence_Code": "P_PUHKUS",
            "Description": "Asendus puhkuseks"
        }
    ]
}
```

## 5.15. Puudumiste loend

Andmed loetakse BC-st tabelist 24002028 (PLK Payroll Abs. Ledger Entry). Antud teenuse kaudu on võimalik kätte saada kogu ettevõttes registreeritud puudumiste nimekiri koos asendajate infoga.

Veebiteenuse lehe ID 24012902.

| Välja nimetus         | Tüüp      | Märkus                | Andmed tabelist 24002028 PLK                                      |
|-----------------------|-----------|-----------------------|---|
|                       |           |                       | Payroll Abs.<br>Ledger Entry ja<br>24002099 PLK<br>Payroll Subst. |
|                       |           |                       | Led. Entry  |
| Entry_No              | Integer   |                       | Entry No.   |
| Employee_No           | Code      |                       | Employee No.  |
| Employee_Name         | Text      |                       | Employee Name   |
| Cause_of_Absence_Code | Code      |                       | Cause of Absence  |
|                       |           |                       | Code  |
| From_Date             | Date      |                       | From Date   |
| To_Date               | Date      |                       | To Date   |
| Description           | Text      |                       | Description   |
| Quantity_Days         | Integer   |                       | Quantity(Days)  |
| Quantity_Working_Days | Integer   |                       | Quantity(Workin   |
|                       |           |                       | g Days)   |
| Sharepoint_Entry_No   | BigIntege |                       | Sharepoint Entry  |
|                       | r         |                       | No.   |
| Holiday_Payment       | Option    | Payday/Holiday/Monthl | Holiday Payment   |
|                       |           | у                     |   |
| Notes                 | Text      |                       | Notes   |
| Child No              | Integer   |                       | Child No.   |
| Child_Name            | Text      |                       | Child Name  |



| SQL_Timestamp            | BigIntege | *                      | SQL Timestamp  |
|--------------------------|-----------|------------------------|----------------|
|                          | r         |                        |                |
| Entry_GUID               | Guid      | *                      | Entry GUID     |
| Applied_Abs_Ledg_Entry_N | Integer   | Seotud puudumise       | Applied        |
| 0                        |           | kande number           | Abs.Ledg.Entry |
|                          |           | jätkuhaiguslehe        | No.            |
|                          |           | sidumiseks.            |                |
| SubstitutionTextSimple   |           | Andmed võetakse Palga  |                |
|                          |           | asendamise andmikust.  |                |
|                          |           | Väärtus: Substituent   |                |
|                          |           | No.                    |                |
| SubstitutionTextFull     |           | Andmed võetakse Palga  |                |
|                          |           | asendamise andmikust.  |                |
|                          |           | Väärtus: Substituent   |                |
|                          |           | No., Substituent Name, |                |
|                          |           | Form-to Date.          |                |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/AbsRead

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/AbsRead",
    "value": [
        {
            "@odata.etag": "W/\"JzQ002NGWmoyK0xsVkhZZnhkc0liTWJnOC9YVGE4eEdGV3VMVG40QVptSU9
UeTg9MTswMDsn\"",
            "Entry_No": 1,
            "Employee No": "T0001",
            "Employee_Name": "Triinu Tuur",
            "Cause_of_Absence_Code": "P_PUHKUS",
            "From_Date": "2022-07-15",
            "To_Date": "2022-07-17",
            "Description": "Puhkus",
            "Quantity_Days": 3,
            "Quantity_Working_Days": 1,
            "Sharepoint_Entry_No": 0,
            "Holiday Payment": " ",
            "Notes": "",
            "Child_No": 0,
            "Child_Name": "",
            "SQL_Timestamp": 48267006,
            "Entry_GUID": "ac7d59ca-d491-4c8b-bb72-41a8443189ec",
            "Applied_Abs_Ledg_Entry_No": 0,
            "SubstitutionTextSimple": "T0004",
            "SubstitutionTextFull": "T0004 Stig Segasaar (07/15/22-07/17/22)"
        },
            "@odata.etag": "W/\"JzQ0001GUldDdE5hQmpOaktwQWFJQkRWS2VXV1pKR1M3dTNOd1E3SVE5MHR
3V289MTswMDsn\"",
```



```
"Entry_No": 2,
    "Employee_No": "T0002",
    "Employee_Name": "Kalle Malle",
    "Cause_of_Absence_Code": "V_TPTASU",
    "From_Date": "2022-03-06",
    "To_Date": "2022-03-07",
    "Description": "Tasustatud tervisepäev",
    "Quantity_Days": 2,
    "Quantity_Working_Days": 1,
    "Sharepoint_Entry_No": 0,
    "Holiday_Payment": " ",
    "Notes": "",
    "Child_No": 0,
    "Child_Name": "",
    "SQL_Timestamp": 50339357,
    "Entry_GUID": "3ccdbd0a-24c1-4bab-b583-f4689e0313b2",
    "Applied_Abs_Ledg_Entry_No": 0,
    "SubstitutionTextSimple": "",
    "SubstitutionTextFull": ""
},
```

## 5.16. Töötajate seisund

Andmed loetakse BC-st tabelist 24002016 (PLK Employee Status). Antud teenusega on võimalik pärida kõigi töötajate seisundit. Veebiteenuse lehe ID 24008309.

| Välja nimetus            | Tüüp        | Märkus                               | Andmed tabelist 24002016 PLK |
|--------------------------|-------------|--------------------------------------|------------------------------|
|                          |             |                                      | Employee Status              |
| Employee_No              | Code        |                                      | Employee No.                 |
| Status                   | Option      | Active/Inactive/Prospe ct/Terminated | Status                       |
| From_Date                | Date        |                                      | From Date                    |
| Description              | Text        |                                      | Description                  |
| Initial_Date             | Date        |                                      | Initial Date                 |
| To_Date                  | Date        |                                      | To Date                      |
| Cause_of_Inactivity_Code | Code        |                                      | Cause of Inactivity          |
|                          |             |                                      | Code                         |
| Remark                   | Text        |                                      | Remark                       |
| Cov_Working_Register_ID  | Code        | Tööregistri ID                       | Cov. Working                 |
|                          |             |                                      | Register ID                  |
| Amount                   | Decim<br>al |                                      | Amount                       |
| Main_Contract_No         | Code        |                                      | Main Contract No.            |
| Grounds_for_Term_Code    | Code        |                                      | Grounds for Term.            |
|                          |             |                                      | Code                         |
| Termination_Description  | Text        |                                      | Termination                  |
|                          |             |                                      | Description                  |



| Cause_of_Term_Code        | Code | Cause of Term. Code      |
|---------------------------|------|--------------------------|
| Cause_of_Term_Description | Text | Cause of Term.           |
|                           |      | Description              |
| Department_No_internal_us | Code | Department No.           |
| e                         |      | (internal use)           |
| Job_Title_internal_use    | Text | Job Title (internal use) |
| Department_Name_internal_ | Text | Department Name          |
| use                       |      | (internal use)           |
| Entry_GUID                | Guid | * Entry GUID             |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Seisund

```
Näidis päringu vastus:
```

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Seisund",
    "value": [
        {
            "@odata.etag": "W/\"JzQ00zVHMWJqSFdMbFVKS0h3WkJ5dEhaVkRURU9XOGV1RkdZL2RyM1VCdHV
yVHc9MTswMDsn\"",
            "Employee No": "T0001",
            "Status": "Active",
            "From_Date": "2022-03-01",
            "Description": "Leping",
            "Initial_Date": "0001-01-01",
            "To Date": "0001-01-01",
            "Cause_of_Inactivity_Code": "",
            "Remark": "",
            "Cov_Working_Register_ID": "",
            "Amount": 0,
            "Main Contract No": "",
            "Grounds_for_Term_Code": "",
            "Termination_Description": "",
            "Cause_of_Term_Code": "",
            "Cause_of_Term_Description": "",
            "Department_No_internal_use": "",
            "Job_Title_internal_use": "",
            "Department_Name_internal_use": "",
            "Entry_GUID": "602feb9f-ec43-47d0-a954-eecedf867633"
        },
        {
            "@odata.etag": "W/\"JzQ000drU29Iekw0SG9EdHB6MTRpZnhCVG1HSH1HTjIxeEdnRHBrb1UxeHh
nR1E9MTswMDsn\"",
            "Employee_No": "T0002",
            "Status": "Active",
            "From_Date": "2022-03-01",
            "Description": "Leping",
            "Initial_Date": "0001-01-01",
            "To_Date": "0001-01-01",
            "Cause_of_Inactivity_Code": "",
```



```
"Remark": "",
  "Cov_Working_Register_ID": "",
  "Amount": 0,
  "Main_Contract_No": "",
  "Grounds_for_Term_Code": "",
  "Termination_Description": "",
  "Cause_of_Term_Code": "",
  "Cause_of_Term_Description": "",
  "Department_No_internal_use": "",
  "Department_Name_internal_use": "",
  "Department_Name_internal_use": "",
  "Entry_GUID": "e6183e37-e183-4a99-8bee-183d74ac01bd"
},
```

#### 5.17. Struktuuri tase 1

Andmed loetakse BC-st tabelist 24002010 (PLK Payroll Department). Teenus annab infot ettevõtte 1 struktuuri taseme kohta.

Veebiteenuse lehe ID 24008499.

| Välja nimetus   | Tüüp    | Märkus     | Andmed tabelist 24002010 PLK Payroll Department |
|-----------------|---------|------------|---|
| No              | Code    |            | No.   |
| Name            | Text    |            | Name  |
| Name_English    | Text    |            | Name English                                    |
| Manager_No      | Code    |            | Manager No                                      |
| Closed          | Boolean | True/False | Closed  |
| Dimension_Value | Code    |            | Dimension Value                                 |

## Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Tase1

## Näidis päringu vastus:



#### 5.18. Struktuuri tase 2

Andmed loetakse BC-st tabelist 24002092 (PLK Payroll Level 2). Teenus annab infot ettevõtte 2 struktuuri taseme kohta.

Veebiteenuse lehe ID 24008498.

| Välja nimetus   | Tüüp    | Märkus     | Andmed tabelist<br>24002092 PLK<br>Payroll Level 2 |
|-----------------|---------|------------|--|
| Level_1_No      | Code    |            | Level 1 No   |
| No              | Code    |            | No   |
| Level_1_Name    | Name    |            | Level 1 Name                                       |
| Name            | Text    |            | Name   |
| Name_English    | Text    |            | Name English                                       |
| Manager_No      | Code    |            | Manager No   |
| Closed          | Boolean | True/False | Closed   |
| Dimension_Value | Code    |            | Dimension Value                                    |

#### Näidis päringu aadress:

 $\frac{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Tase2}{(Tuuritaja%20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20AS')/(Tuuritajax20$ 

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Tase2",
    "value": [
        {
            "@odata.etag": "W/\"JzQ002tyNnZTUnNOZk1YSXBCNjhmcHE1SHdmU1pBcXp6WGE2TD1xZFVDVjJ
PbUU9MTswMDsn\"",
            "Level 1 No": "10",
            "No": "100",
            "Level_1_Name": "Nõukogu",
            "Name": "Juhatus",
            "Name English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension_Value": ""
        }
    ]
}
```

#### 5.19. Struktuuri tase 3

Andmed loetakse BC-st tabelist 24002096 (PLK Payroll Level 3). Teenus annab infot ettevõtte 3 struktuuri taseme kohta.

Veebiteenuse lehe ID 24008497.



| Välja nimetus   | Tüüp    | Märkus     | Andmed tabelist<br>24002096 PLK<br>Payroll Level 3 |
|-----------------|---------|------------|--|
| Level_1_No      | Code    |            | Level 1 No   |
| Level_2_No      | Code    |            | Level 2 No   |
| No              | Code    |            | No   |
| Level_1_Name    | Name    |            | Level 1 Name                                       |
| Level_2_Name    | Name    |            | Level 2 Name                                       |
| Name            | Text    |            | Name   |
| Name_English    | Text    |            | Name English                                       |
| Manager_No      | Code    |            | Manager No   |
| Closed          | Boolean | True/False | Closed   |
| Dimension_Value | Code    |            | Dimension Value                                    |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Tase3

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Tase3",
    "value": [
        {
             "@odata.etag": "W/\"JzQ002FpN3Jra3FIeTNuNH1GVFh6UU8xY1h1cW1xL0dpQkVDZU42NjcvZW5
mMGs9MTswMDsn\"",
             "Level_1_No": "10",
             "Level_2_No": "100",
             "No": "101",
             "Level_1_Name": "Nõukogu",
             "Level_2_Name": "Juhatus",
            "Name": "Raamatupidamine",
             "Name_English": "",
             "Manager_No": "",
             "Closed": false,
            "Dimension_Value": ""
        },
        {
             "<code>@odata.etag": "W/\"JzQ003JxVmNPZ2FBeWxTT0h5d2pEdVN4akI1UStjRzVUTHVCeUZkR3cvWFV</code>
aUlE9MTswMDsn\"",
            "Level 1 No": "10",
             "Level_2_No": "100",
             "No": "102",
             "Level_1_Name": "Nõukogu",
             "Level_2_Name": "Juhatus",
             "Name": "Ostuosakond",
             "Name_English": "",
             "Manager_No": "",
             "Closed": false,
            "Dimension_Value": ""
        },
```





```
{
            "@odata.etag": "W/\"JzQ001NITDROMWtGRU9oSUdkNzNCZTNscXU1cnBodi92SzN0TlJlWlBxdWZ
nYTA9MTswMDsn\"",
            "Level_1_No": "10",
            "Level_2_No": "100",
            "No": "103",
            "Level 1 Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Name": "Müügiosakond",
            "Name_English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension Value": ""
        },
            "@odata.etag": "W/\"JzQ003JFNWd50V1YRUk3YmdIUnE1dEE5U1ZKTVFmNWg4Q1U4bnY2N0pVZHB
rZm89MTswMDsn\"",
            "Level_1_No": "10",
            "Level_2_No": "100",
            "No": "104",
            "Level_1_Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Name": "Turundus",
            "Name English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension_Value": ""
        },
        {
            "@odata.etag": "W/\"JzQ003kyYWZtNk9YcFduVFJSZ09RSEQ5TWxDL01UdS9zeUhlTUJvU3VVdnF
pYXM9MTswMDsn\"",
            "Level 1 No": "10",
            "Level_2_No": "100",
            "No": "105",
            "Level_1_Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Name": "Tugiüksus",
            "Name_English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension_Value": ""
        }
    ]
}
```

#### 5.20. Struktuuri tase 4

Andmed loetakse BC-st tabelist 24002097 (PLK Payroll Level 4). Teenus annab infot ettevõtte 4 struktuuri taseme kohta. Veebiteenuse lehe ID 2408496.





| Välja nimetus   | Tüüp    | Märkus     | Andmed tabelist<br>24002097<br>PLK Payroll Level 4 |
|-----------------|---------|------------|--|
| Level 1 No      | Code    |            | Level 1 No   |
| Level_2_No      | Code    |            | Level 2 No   |
| Level_3_No      | Code    |            | Level 3 No   |
| No              | Code    |            | No   |
| Level_1_Name    | Name    |            | Level 1 Name                                       |
| Level_2_Name    | Name    |            | Level 2 Name                                       |
| Level_3_Name    | Name    |            | Level 3 Name                                       |
| Name            | Text    |            | Name   |
| Name_English    | Text    |            | Name English                                       |
| Manager_No      | Code    |            | Manager No   |
| Closed          | Boolean | True/False | Closed   |
| Dimension_Value | Code    |            | Dimension Value                                    |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Tase4}\\$ 

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Tase4",
    "value": [
        {
            "@odata.etag": "W/\"JzQ00zdranJQR1VTUDlBUEEwdExGZGt1VmUvdnpUOTQ0bWhZbUZ4S1kwTnN
XZ009MTswMDsn\"",
            "Level_1_No": "10",
            "Level_2_No": "100",
            "Level_3_No": "101",
            "No": "1011",
            "Level 1 Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Level_3_Name": "Raamatupidamine",
            "Name": "Pearaamatupidamine",
            "Name English": "",
            "Manager No": "",
            "Closed": false,
            "Dimension_Value": ""
        },
        {
            "@odata.etag": "W/\"JzQ0009wb2sza1RaUkZJbXFUK1pBRUJzTWxLa3hVQ3pEZHdBUTNGM1h4Y0p
jK1k9MTswMDsn\"",
            "Level_1_No": "10",
            "Level_2_No": "100",
            "Level_3_No": "102",
            "No": "1022",
            "Level_1_Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Level_3_Name": "Ostuosakond",
```





```
"Name": "EU",
            "Name_English": "",
            "Manager No": "",
            "Closed": false,
            "Dimension_Value": ""
        },
        {
            "@odata.etag": "W/\"JzQ001BhWF1KdFE3OGluNHFMMEZQbDFjQUZXcVNiQUg0TTBiZWtsVmFmR1I
vM0U9MTswMDsn\"",
            "Level_1_No": "10",
            "Level_2_No": "100",
            "Level_3_No": "102",
            "No": "1023",
            "Level_1_Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Level_3_Name": "Ostuosakond",
            "Name": "EE",
            "Name_English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension_Value": ""
        },
        {
            "@odata.etag": "W/\"JzQ003c4VGRNODY5ZURHTm5IN3NZanMwZm96bHdBVzFoWnd5dGt2TGFBREt
0Um89MTswMDsn\"",
            "Level_1_No": "10",
            "Level_2_No": "100",
            "Level_3_No": "103",
            "No": "1033",
            "Level_1_Name": "Nõukogu",
            "Level_2_Name": "Juhatus",
            "Level 3 Name": "Müügiosakond",
            "Name": "EU",
            "Name_English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension_Value": ""
        },
```

# 5.21. Lepingu liigid

Andmed loetakse BC-st tabelist 24002011 (PLK Payroll Empl. Contract). Antud teenuse abil on võimalik pärida BC-sse seadistatud töölepingu liike. Veebiteenuse lehe ID 24008315.

| Välja nimetus | Tüüp | Märkus | Andmed tabelist |
|---------------|------|--------|-----------------|
|               |      |        | 24002011 PLK    |
|               |      |        | Payroll Empl.   |
|               |      |        | Contract        |
| No            | Code |        | No.             |
| Description   | Text |        | Description     |



| Type | Option | Employment                                  | Type |
|------|--------|---|------|
|      |        | Contract/Contract/Board/Councillor/Contract |      |
|      |        | Agreement/Alimony Recipient/Other           |      |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%20AS')/T%C3%B6%C3%B6lepinguLiigid

```
Näidis päringu vastus:
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/T%C3%B6%C3%B6lepinguLiigid",
    "value": [
        {
            "@odata.etag": "W/\"JzQ0001rV0pTUG9VdEpveTQ3UnFyZS8vdFlsdW5OQ09GWUw3cy84bTV2eDI
2U2c9MTswMDsn\"",
            "No": "10",
            "Description": "Määramata ajaks",
            "Type": "Employement Contract"
        },
            "@odata.etag": "W/\"JzQ003pSSGxRb25McGQ5M3JzbDlxazhFLzBMdWg1dlk5NzQxM1lVaDNVN3V
IaTA9MTswMDsn\"",
            "No": "11",
            "Description": "Määramata ajaks, osalise tööajaga",
            "Type": "Employement Contract"
        },
```

# 5.22. Töötaja dokumendid

Andmed loetakse BC-st tabelist 24002119 (PLK Employee Documents). Teenusega on võimalik pärida kõigile töötajatele seadistatud dokumente ning nende kehtivust. Veebiteenuse lehe ID 24008363.

| Välja nimetus                 | Tüüp    | Märkus                                  | Andmed tabelist 24002119 PLK Employee Documents |
|-------------------------------|---------|---|---|
| Employee_No                   | Code    |   | Employee No.                                    |
| Line_No                       | Integer | Mitmes dokument töötaja kohta           | Line No   |
| Employee_Name                 | Text    |   | Employee Name                                   |
| PLK_Employee_Status           | Option  | Active/Inactive/Prospect/<br>Terminated | PLK Employee Status                             |
| Citizenship_Code              | Code    |   | Citizenship Code                                |
| Document_No                   | Code    |   | Document No                                     |
| Document_Type                 | Code    |   | Document Type                                   |
| <b>Document_Type_Descript</b> | Text    |   | Document Type                                   |
| ion                           |         |   | Description                                     |
| Document_Publisher            | Code    |   | Document Publisher                              |



| Document_Publisher_Na | Text   |                        | Document Publisher  |
|-----------------------|--------|------------------------|---------------------|
| me                    |        |                        | Name                |
| Document_Valid_From   | Date   |                        | Document Valid From |
| Document_Valid_To     | Date   |                        | Document Valid To   |
| Comment               | Text   |                        | Comment             |
| Locked                | Boolea | True/False             | Locked              |
|                       | n      |                        |                     |
| Department_No         | Code   |                        | Department No.      |
| Department_Desc       | Text   |                        | Department Desc.    |
| Level_2_No            | Code   | Struktuuri taseme kood | Level 2 No.         |
| Level_2_Name          | Text   |                        | Level 2 Name        |
| Level_3_No            | Code   | Struktuuri taseme kood | Level 3 No.         |
| Level_3_Name          | Text   |                        | Level 3 Name        |
| Level_4_No            | Code   | Struktuuri taseme kood | Level 4 No.         |
| Level_4_Name          | Text   |                        | Level 4 Name        |
| Picture               | Blob   |                        | Attachment          |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%20AS')/Documents

```
Näidis päringu vastus:
```

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Documents",
    "value": [
        {
            "@odata.etag": "W/\"JzQ000w4dGZhOTJCQXNLZGtBd2hHWjJicDNKRWowUjFYRDB5M2YxNnYxNW9
GOUk9MTswMDsn\"",
            "Employee_No": "T0002",
            "Line_No": 1,
            "Employee_Name": "Kalle Malle",
            "PLK_Employee_Status": "Active",
            "Citizenship_Code": "",
            "Document_No": "A1233",
            "Document_Type": "D02",
            "Document_Type_Description": "ID-kaart",
            "Document_Publisher": "",
            "Document_Publisher_Name": "",
            "Document_Valid_From": "2022-09-26",
            "Document Valid To": "2028-09-26",
            "Comment": "",
            "Locked": false,
            "Department_No": "10",
            "Department_Desc": "Nõukogu",
            "Level 2 No": "100",
            "Level_2_Name": "Juhatus",
            "Level_3_No": "103",
            "Level_3_Name": "Müügiosakond",
            "Level_4_No": "1034",
            "Level_4_Name": "EE",
```



```
"Picture": ""
        },
        {
            "@odata.etag": "W/\"JzQ0024vUWVEZFBRWTVTa2VUM2hSKzVtODVpQ2RqaGZuT2J4N1hpQUZYM2Z
rb0E9MTswMDsn\"",
            "Employee_No": "T0003",
            "Line_No": 1,
            "Employee_Name": "Teele Tuisk",
            "PLK_Employee_Status": "Active",
            "Citizenship_Code": "",
            "Document_No": "A11445",
            "Document_Type": "D01",
            "Document_Type_Description": "Pass",
            "Document_Publisher": "",
            "Document_Publisher_Name": "",
            "Document_Valid_From": "2020-09-05",
            "Document_Valid_To": "2026-08-14",
            "Comment": "",
            "Locked": false,
            "Department_No": "",
            "Department_Desc": "",
            "Level_2_No": "",
            "Level_2_Name": "",
            "Level 3 No": "",
            "Level_3_Name": "",
            "Level_4_No": "",
            "Level_4_Name": "",
            "Picture": ""
        }
    ]
}
```

# 5.23. Töötaja passiivsused

Andmed loetakse BC-st tabelist 24002016 (PLK Employee Status). Antud loendis kuvatakse kõiki passiivseid töötajaid.

Veebiteenuse lehe ID 24008494.

| Välja nimetus            | Tüüp   | Märkus   | Andmed tabelist<br>24002016 PLK<br>Employee Status |
|--------------------------|--------|----------|--|
| Employee_No              | Code   |          | Employee No.                                       |
| Status                   | Option | Inactive | Status   |
| From_Date                | Date   |          | From Date  |
| Description              | Text   |          | Description  |
| To_Date                  | Date   |          | To Date  |
| Cause_of_Inactivity_Code | Code   |          | Cause of Inactivity                                |
|                          |        |          | Code   |
| Main_Contract_No         | Code   |          | Main Contract No                                   |
| Entry_GUID               | Guid   | *        | Entry GUID   |



http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/T%C3%B6%C3%B6tajaPassiivsused

```
Näidis päringu vastus:
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/T%C3%B6%C3%B6tajaPassiivsused",
    "value": [
        {
            "@odata.etag": "W/\"JzQ002xpSStMZTZyRGtvWFVCekpWV1plWEZ2SWdKMHUzdGw5SFlsUEQ0YVV
HUkk9MTswMDsn\"",
            "Employee_No": "T0010",
            "Status": "Inactive",
            "From_Date": "2022-09-26",
            "Description": "Vanemapuhkus (kuni lapse 3.a saamiseni)",
            "To_Date": "0001-01-01",
            "Cause_of_Inactivity_Code": "LHOOLD",
            "Main_Contract_No": "",
            "Entry_GUID": "7cf25fa9-d7e0-453e-b8b1-82e18feb16cf"
        }
    ]
}
```

# 5.24. Aktiivsed töötajad

Andmed loetakse BC-st tabelist 24002016 (PLK Employee Status). Päringus kuvatakse ainult aktiivseid töötajaid.

Veebiteenuse lehe ID 24008495.

| Välja nimetus             | Tüüp   | Märkus | Andmed tabelist                 |  |
|---------------------------|--------|--------|---------------------------------|--|
|                           |        |        | 24002016 PLK<br>Employee Status |  |
| Employee_No               | Code   |        | Employee No.                    |  |
| Status                    | Option | Active | Status                          |  |
| From_Date                 | Date   |        | From Date                       |  |
| Description               | Text   |        | Description                     |  |
| To_Date                   | Date   |        | To Date                         |  |
| Initial_Date              | Date   |        | Initial Date                    |  |
| Seniority_Date            | Date   |        | Seniority Date                  |  |
| Grounds_for_Term_Code     | Code   |        | Grounds for                     |  |
|                           |        |        | Term_Code                       |  |
| Termination_Description   | Text   |        | Termination                     |  |
|                           |        |        | Description                     |  |
| Cause_of_Term_Code        | Code   |        | Cause of Term_Code              |  |
| Cause_of_Term_Description | Text   |        | Cause of Term                   |  |
|                           |        |        | Description                     |  |
| Remark                    | Text   |        | Remark                          |  |
| Entry_GUID                | Guid   | *      | Entry GUID                      |  |

Näidis päringu aadress:



 $\frac{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/EmployeeStatus Status Sta$ 

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/EmployeeStatus",
    "value": [
        {
            "@odata.etag": "W/\"JzQ001o2Q295UWZ0Rks4RXRpY1FhdjZnOHRYUDdCci9uOHU0Q0xUWlkxOUl
LWVk9MTswMDsn\"",
            "Employee_No": "T0001",
            "Status": "Active",
            "From Date": "2022-03-01",
            "Description": "Leping",
            "To_Date": "2022-10-15",
            "Initial_Date": "0001-01-01",
            "Seniority_Date": "0001-01-01",
            "Grounds for Term Code": "TA 80LG1",
            "Termination_Description": "§ 80 lg 1 tähtaja möödumine",
            "Cause_of_Term_Code": "",
            "Cause_of_Term_Description": "",
            "Remark": "",
            "Entry GUID": "602feb9f-ec43-47d0-a954-eecedf867633"
        },
        {
            "@odata.etag": "W/\"JzQ003pERXJoeVZYSHBwT3AxME5IOWVHVDBjU3Axbi9LQU40a2ROSVhNS0J
PNDg9MTswMDsn\"",
            "Employee_No": "T0001",
            "Status": "Active",
            "From Date": "2022-10-01",
            "Description": "Leping",
            "To_Date": "0001-01-01",
            "Initial_Date": "0001-01-01",
            "Seniority Date": "0001-01-01",
            "Grounds_for_Term_Code": "",
            "Termination_Description": "",
            "Cause_of_Term_Code": "",
            "Cause of Term Description": "",
            "Remark": "",
            "Entry GUID": "67914410-2b81-4b0b-8855-e4b38cef0b97"
        },
```

# 5.25. Töötajate loend

Andmed loetakse BC-st tabelist 24002014. Võimaldab pärida kõigi töötajate üldandmeid töötajate loendist.

Veebiteenuse lehe ID 24012900.



| Valia ministra                    | Tan.         | Müdasa      | Andread talentist                 |
|-----------------------------------|--------------|-------------|-----------------------------------|
| Välja nimetus                     | Tüüp         | Märkus      | Andmed tabelist 24002014          |
| No                                | Code         |             | No                                |
| Personal ID                       | Text         |             | Personal ID                       |
| _                                 |              |             | First Name                        |
| First_Name Last Name              | Text         |             |                                   |
| _                                 | Text         |             | Last Name                         |
| Birth_Date                        | Date         | T /E - 1    | Birth Date                        |
| Deny_Birth_Date_Publish           | Boolean      | True/False  | Deny Birth Date Publish           |
| Sex                               | Option       | Male/Female | Sex                               |
| Status                            | Boolean      | True/False  | Status                            |
| Employment_Date                   | Date         |             | Employment Date                   |
| Termination_Date                  | Date         |             | Termination Date                  |
| Inactive_Date                     | Date         |             | Inactive Date                     |
| Job_Title                         | Text         |             | Job Title                         |
| Job_Title_English                 | Text         |             | Job Title English                 |
| Profession_Category_No            | Code         |             | Profession Category No            |
| Profession_Category_Decs          | Text         |             | Profession Category Decs          |
| Profession_Group_Code             | Code         |             | Profession Group Code             |
| Profession_Group_Description      | Text         |             | Profession Group                  |
|                                   |              |             | Description                       |
| Working_Factor                    | Decimal      |             | Working Factor                    |
| Noviciate                         | Boolean      | True/False  | Noviciate                         |
| E_Mail                            | Text         |             | E-Mail                            |
| Company_E_Mail                    | Text         |             | Company E-Mail                    |
| Phone_No_1                        | Text         |             | Phone No. 1                       |
| Phone_No_2                        | Text         |             | Phone No. 2                       |
| Mobile_Phone_No_1                 | Text         |             | Mobile Phone No. 1                |
| Mobile_Phone_No_2                 | Text         |             | Mobile Phone No. 2                |
| Address                           | Text         |             | Address                           |
| Address_2                         | Text         |             | Address 2                         |
| City                              | Text         |             | City                              |
| Post_Code                         | Code         |             | Post Code                         |
| Country_Code                      | Code         |             | Country Code                      |
| Seniority_Date                    | Date         |             | Seniority Date                    |
| Level_1_No                        | Code         |             | Level 1 No.                       |
| Level_1_Name                      | Text         |             | Level 1 Name                      |
| Level_1_Name_English              | Text         |             | Level 1 Name English              |
| Level_2_No                        | Code         | Struktuuri  | Level 2 No.                       |
|                                   |              | taseme kood |                                   |
| Level_2_Name                      | Text         |             | Level 2 Name                      |
| Level_2_Name_English              | Text         |             | Level 2 Name English              |
| Level_3_No                        | Code         | Struktuuri  | Level 3 No.                       |
|                                   |              | taseme kood |                                   |
| Level_3_Name                      | Text         |             | Level 3 Name                      |
| Level_3_Name_English              | Text         |             | Level 3 Name English              |
| Level_4_No                        | Code         | Struktuuri  | Level 4 No.                       |
|                                   |              | taseme kood |                                   |
| *                                 |              |             |                                   |
| Level 4 Name Level 4 Name English | Text<br>Text |             | Level 4 Name Level 4 Name English |



| Manager No               | Code |   | Manager No.                 |
|--------------------------|------|---|-----------------------------|
| Manager Name             | Text |   | Manager Name                |
| Wanager_Name             | TCAL |   | ivianagei ivanie            |
| Payroll_Dimension_1_Code | Code |   | Payroll Dimension 1<br>Code |
| Payroll_Dimension_2_Code | Code |   | Payroll Dimension 2<br>Code |
| Payroll_Dimension_3_Code | Code |   | Payroll Dimension 3<br>Code |
| Payroll_Dimension_4_Code | Code |   | Payroll Dimension 4<br>Code |
| Custom_Field_1           | Code | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 1              |
| Custom_Field_2           | Code | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 2              |
| Custom_Field_3           | Code | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 3              |
| Custom_Field_4           | Code | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 4              |
| Custom_Field_5           | Code | Võimaldab<br>seadistada<br>kliendi poolt  | Custom Field 5              |



|                          | 1          | 1   | T                        |
|--------------------------|------------|---|--------------------------|
|                          |            | eel defineeritud väärtustega või sisestatava tekstiga väärtusi  |                          |
| Custom_Field_6           | Code       | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 6           |
| Custom_Field_7           | Code       | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 7           |
| Custom_Field_8           | Code       | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 8           |
| Custom_Field_9           | Code       | Võimaldab<br>seadistada<br>kliendi poolt<br>eel<br>defineeritud<br>väärtustega või<br>sisestatava<br>tekstiga<br>väärtusi | Custom Field 9           |
| I_Statistics_Group_Code  | Code       |   | I Statistics Group Code  |
| II_Statistics_Group_Code | Code       |   | II Statistics Group Code |
| Picture                  | Bloob      | Töötaja pilt  | Picture                  |
| SQL Timestamp            | BigInteger | *   | SQL Timestamp            |
| Entry GUID               | Guid       | *   | Entry GUID               |



| Blocked             | Boolean | True/False | Blocked          |
|---------------------|---------|------------|------------------|
| Sch_From_Filter     | Date    |            | Sch. From Filter |
| Sch_To_Filter       | Date    |            | Sch. To Filter   |
| Workstation code    | Code    |            | Workstation code |
| Workstation Address | Text    |            |                  |
| Workstation Name    | Text    |            | Workstation Name |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/EmpReading (Company, Company, Company,$ 

#### Näidis päringu vastus:

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/EmpRead",
    "value": [
        {
            "@odata.etag": "W/\"JzQ003hLWUZhdnVTSDA3ckt3UkJZQTJEOFpjZ2ZFdWYvNUE1U1RIWDNCNVU
0dG89MTswMDsn\"",
            "No": "T0002",
            "Personal_ID": "36706225719",
            "First Name": "Kalle",
            "Last_Name": "Malle",
            "Birth_Date": "1967-06-22",
            "Deny_Birth_Date_Publish": false,
            "Sex": "Male",
            "Status": "Active",
            "Employment_Date": "2022-03-01",
            "Termination_Date": "0001-01-01",
            "Inactive_Date": "0001-01-01",
            "Job_Title": "",
            "Job_Title_English": "",
            "Profession_Category_No": "",
            "Profession_Category_Decs": "",
            "Profession_Group_Code": "",
            "Profession_Group_Description": "",
            "Working_Factor": 1,
            "Noviciate": false,
            "E Mail": "",
            "Company_E_Mail": "Kalle@tuur.ee",
            "Phone_No_1": "",
            "Phone_No_2": "",
            "Mobile_Phone_No_1": "",
            "Mobile Phone No 2": "",
            "Address": "",
            "Address_2": "",
            "City": "",
            "Post_Code": "",
            "County": "",
            "Country_Code": "",
            "Seniority_Date": "0001-01-01",
            "Level_1_No": "10",
```



```
"Level_1_Name": "Nõukogu",
    "Level_1_Name_English": "",
    "Level 2 No": "100",
    "Level_2_Name": "Juhatus",
    "Level_2_Name_English": "",
    "Level_3_No": "103",
    "Level_3_Name": "Müügiosakond",
    "Level_3_Name_English": "",
    "Level_4_No": "1034",
    "Level_4_Name": "EE",
    "Level_4_Name_English": "",
    "Manager_No": "",
    "Manager_Name": "",
    "Payroll_Dimension_1_Code": "",
    "Payroll_Dimension_2_Code": "",
    "Payroll_Dimension_3_Code": "",
    "Payroll_Dimension_4_Code": "",
    "Custom_Field_1": "",
    "Custom_Field_2": "",
    "Custom_Field_3": "",
    "Custom_Field_4": "",
    "Custom_Field_5": "",
    "Custom_Field_6": "",
    "Custom_Field_7": "",
    "Custom_Field_8": "",
    "Custom_Field_9": "",
    "Custom_Field_10": "",
    "I_Statistics_Group_Code": "",
    "II_Statistics_Group_Code": "",
    "Picture": "",
    "SQL_Timestamp": 54656480,
    "Entry GUID": "1f827038-8b46-4de5-ab0e-59e5d47314b6",
    "Blocked": false,
    "Sch_From_Filter": "",
    "Sch To Filter": ""
},
```

# 5.26. Töötajate oskuste loend

Andmed loetakse BC-st tabelist PER Employee Skill 24008863. Võimaldab pärida kõigi ettevõtte töötajatele seadistatud oskusi ja nende tasemeid ja selle täitmist. Veebiteenuse lehe ID 24008492.



| Välja nimetus           | Tüüp    | Märkus                               | Andmed tabelist<br>PER Employee<br>Skill |
|-------------------------|---------|--------------------------------------|--|
|                         |         |                                      | (24008863)                               |
| Employee_No             | Code    |                                      | Employee No.                             |
| Line_No                 | Integer | Töötaja kohta oskuse rea number      | Line No                                  |
| Employee_Name           | Text    |                                      | Employee Name                            |
| Employee_Status         | Option  | Active/Inactive/Prospect/Ter minated | Employee Status                          |
| Skill_Type_Code         | Code    |                                      | Skill Type Code                          |
| Skill_Type_Description  | Text    |                                      | Skill Type                               |
|                         |         |                                      | Description                              |
| Skill_Code              | Code    |                                      | Skill Code                               |
| Skill_Description       | Text    |                                      | Skill                                    |
|                         |         |                                      | Description                              |
| Skill_Level_Code        | Code    |                                      | Skill Level                              |
|                         |         |                                      | Code                                     |
| Skill_Level_Description | Text    |                                      | Skill Level                              |
|                         |         |                                      | Description                              |
| From_Date               | Date    |                                      | From Date                                |
| Until_Date              | Date    |                                      | Until Date                               |
| Requested_Level_Code    | Code    |                                      | Requested Level                          |
|                         |         |                                      | Code                                     |
| Requested_Level_Descri  | Text    |                                      | Requested Level                          |
| ption                   |         |                                      | Description                              |
| Comment                 | Text    |                                      | Comment                                  |
| Entry_GUID              | Guid    |                                      | Entry GUID                               |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/EmployeeSkills

```
Näidis päringu vastus:
```



```
"Skill_Level_Description": "Spetsialisti/konsultandi",
           "From_Date": "2022-09-01",
           "Until Date": "0001-01-01",
           "Requested_Level_Code": "A",
           "Requested_Level_Description": "Arendaja",
           "Comment": "",
           },
       {
           "@odata.etag": "W/\"JzQ00zh0VU1FQXZXcVA1Nk5zK2xhTWFYTFIzQjlVM1AvbUI2SVVHV1dmU3R
Bdk09MTswMDsn\"",
           "Employee_No": "T0002",
           "Line No": 20000,
           "Employee_Name": "Kalle Malle",
           "Employee_Status": "Active",
           "Skill_Type_Code": "KEELED",
           "Skill_Type_Description": "Keeled",
           "Skill_Code": "INGLISE",
           "Skill_Description": "Inglise keel",
           "Skill Level Code": "B",
           "Skill_Level_Description": "Spetsialisti/konsultandi",
           "From_Date": "0001-01-01",
           "Until_Date": "0001-01-01",
           "Requested Level Code": "D",
           "Requested_Level_Description": "Tavakasutaja",
           "Comment": "",
           },
       {
           "@odata.etag": "W/\"JzQ003FFSGZIdkQvei9LVEJuTUt2Y2t0cDlOcnIxL211elU1dG1UNU0xMzB
DYk09MTswMDsn\"",
           "Employee No": "T0003",
           "Line_No": 10000,
           "Employee_Name": "Teele Tuisk",
           "Employee Status": "Active",
           "Skill_Type_Code": "ARVUTI",
           "Skill_Type_Description": "Arvutiprogrammid",
           "Skill_Code": "WORD",
           "Skill_Description": " ",
           "Skill_Level_Code": "B",
           "Skill Level Description": "Spetsialisti/konsultandi",
           "From_Date": "2022-09-01",
           "Until_Date": "0001-01-01",
           "Requested_Level_Code": "B",
           "Requested_Level_Description": "Spetsialisti/konsultandi",
           "Comment": "",
           }
   ]
}
```



# 5.27. Puhkuste ajakava žurnaal

Andmed loetakse BC-st tabelist PLK Payroll Holiday Sch. Lines 24002050. Antud teenusega on võimalik pärida puhkuste ajakava žurnaali andmeid. Veebiteenuse lehe ID 24008490.

| Välja nimetus      | Tüüp    | Märkus                              | Andmed tabelist PLK Payroll |
|--------------------|---------|-------------------------------------|-----------------------------|
|                    |         |                                     | Holiday Sch.                |
|                    |         |                                     | Lines                       |
|                    |         |                                     | (24002050)                  |
| Entry_No           | Integer |                                     | Entry No.                   |
| Journal_Batch_Name | Code    | Töölehe nimetus                     | Journal Batch<br>Name       |
| Entry_GUID         | Guid    | *                                   | Entry GUID                  |
| Employee_No        | Code    |                                     | Employee No.                |
| Employee_Name      | Text    |                                     | Employee<br>Name            |
| Employee_Status    | Option  | Active/Inactive/Prospect/Derminated | Employee<br>Status          |
| Holiday_Code       | Code    |                                     | Holiday Code                |
| From_Date          | Date    |                                     | From Date                   |
| To_Date            | Date    |                                     | To Date                     |
| Description        | Text    |                                     | Description                 |
| Days               | Decimal |                                     | Quantity(Days)              |
| Holiday_Payment    | Option  | Payday/Holiday/Monthly              | Holiday<br>Payment          |
| Notes              | Text    |                                     | Notes                       |
| Posted             | Boolean | True/False                          | Posted                      |
| Department_No      | Code    |                                     | Department No.              |
| Level_2_No         | Code    | Struktuuri taseme kood              | Level 2 No.                 |
| Level_3_No         | Code    | Struktuuri taseme kood              | Level 3 No.                 |
| Level_4_No         | Code    | Struktuuri taseme kood              | Level 4 No.                 |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Holiday

```
Näidis päringu vastus:
```



```
"Employee_No": "T0001",
            "Employee_Name": "Triinu Tuum",
            "Employee_Status": "Active",
            "Holiday_Code": "P_PUHKUS",
            "From_Date": "2023-06-05",
            "To_Date": "2023-06-11",
            "Description": "Puhkus",
            "Days": 7,
            "Holiday_Payment": "Payday",
           "Notes": "",
            "Posted": false,
           "Department_No": "10",
            "Level_2_No": "100",
            "Level_3_No": "102",
            "Level_4_No": "1022"
       },
       {
            "@odata.etag": "W/\"JzQ003VQZDZWNm5PMHN6bUdacG1rRH10NHpNMkt0YUtSZHV6aFZ6dVh0WUN
meWM9MTswMDsn\"",
            "Entry_No": 2,
            "Journal_Batch_Name": "2023",
            "Employee_No": "T0002",
            "Employee Name": "Kalle Malle",
            "Employee_Status": "Active",
            "Holiday_Code": "P_PUHKUS",
            "From_Date": "2023-03-20",
            "To_Date": "2023-03-26",
            "Description": "Puhkus",
           "Days": 7,
            "Holiday_Payment": "Payday",
            "Notes": "",
           "Posted": false,
            "Department_No": "10",
            "Level_2_No": "100",
            "Level_3_No": "103",
            "Level_4_No": "1034"
       },
```

# 5.28. Töötaja tööajatabeli kannete pärimine

Andmed saadakse BC tabelitest PLK Working Schedule Entries (24002101). Iga päringu rida on ühe töötaja tööajatabeli kande rida. Veebiteenuse lehe ID 24008472.



| Välja nimetus             | Tüüp      | Märkus                                       | Andmed tabelist           |
|---------------------------|-----------|--|---------------------------|
|                           |           |  | PLK Working               |
|                           |           |  | Schedule Entries          |
|                           |           |  | (24002101)                |
| Working_Schedule_Group_No | Code      |  | Working                   |
|                           |           |  | Schedule Group            |
|                           |           |  | No                        |
| Employee_No               | Code      |  | Employee No.              |
| Date                      | Date      |  | Date                      |
| Entry_No                  | Integer   | Kande number töötaja                         | Entry No                  |
|                           |           | päeva kande kohta                            |                           |
| Line_No                   | Integer   | Rea number töötaja                           | Line No                   |
|                           |           | päeva kande kohta                            |                           |
| Employee_Name             | Text      |  | Employee Name             |
| Employee_Job_Title        | Text      |  | Employee Job              |
|                           |           |  | Title                     |
| Planning_Month            | Date      |  | Planning Month            |
| Planning_Month_Text       | Text      |  |                           |
| Month_Normal_Hours        | Decimal   | Arvutatav väli kuu                           |                           |
|                           |           | tundide kirjeldamiseks                       |                           |
| Month_Evening_Hours       | Decimal   | Arvutatav väli kuu                           |                           |
|                           |           | tundide kirjeldamiseks                       |                           |
| Month_Night_Hours         | Decimal   | Arvutatav väli kuu                           |                           |
|                           |           | tundide kirjeldamiseks                       |                           |
| Month_Holiday_Hours       | Decimal   | Arvutatav väli kuu                           |                           |
|                           |           | tundide kirjeldamiseks                       |                           |
| Month_Total_Hours         | Decimal   | Arvutatav väli kuu                           |                           |
|                           | D 1 1     | tundide kirjeldamiseks                       |                           |
| Month_Nominal_Hours       | Decimal   | Arvutatav väli kuu                           |                           |
| NA AL VII. D'00           | D ' 1     | tundide kirjeldamiseks                       |                           |
| Month_Hours_Difference    | Decimal   | Arvutatav väli kuu                           |                           |
| M d D O d H               | D 1       | tundide kirjeldamiseks                       |                           |
| Month_Day_Overtime_Hours  | Decimal   | Arvutatav väli kuu                           |                           |
| Month Amount              | Dagimal   | tundide kirjeldamiseks                       |                           |
| Month_Amount              | Decimal   | Arvutatav väli kuu<br>tundide kirjeldamiseks |                           |
| Month Quantity            | Decimal   | Arvutatav väli kuu                           |                           |
| within_Quantity           | Decillial | tundide kirjeldamiseks                       |                           |
| Weekday                   | Option    | Mo,Tu,We,Th,Fr,Sa,Su                         | Weekday                   |
| Route Code                | Code      | 1910, 1 u, 99 0, 111,11,58,50                | Route Code                |
| Route Version Code        | Code      |  | Route Code  Route Version |
| INDUCE_VELSION_COUC       | Code      |  | Code                      |
| Route Day Code            | Date      |  | Route Day Code            |
| Working Shift Code        | Code      |  | Working Shift             |
| working_Shift_Code        | Code      |  | Code                      |
| Since                     | Time      |  | Since                     |
| Till                      | Time      |  | Till                      |
| Hours                     | Decimal   |  | Hours                     |
| Normal Hours              | Decimal   |  | Normal Hours              |
| 1401 mai_110uf8           | Decimal   | 1  | 1101111a1 HOUIS           |



| <b>Evening Hours</b>        | Decimal  | Evening Hours                 |
|-----------------------------|----------|-------------------------------|
| Night Hours                 | Decimal  | Night Hours                   |
| Holiday Hours               | Decimal  | Holiday Hours                 |
| Holiday_Normal_Hours        | Decimal  | Holiday Normal                |
| Honday_Normal_Hours         | Decillar | Hours                         |
| Holiday_Evening_Hours       | Decimal  | Holiday Evening               |
| Honday_Evening_Hours        | Decillal | Hours                         |
| Holiday Night Hours         | Decimal  | Holiday Night                 |
| Holiday_Night_Hours         | Decimal  | Hours                         |
| Break Hours                 | Decimal  | Break Hours                   |
| Break Since                 | Time     | Break Since                   |
| Break Till                  | Time     | Break Till                    |
| _                           |          |                               |
| Break_Normal_Hours          | Decimal  | Break Normal                  |
| в г . п                     | D : 1    | Hours                         |
| Break_Evening_Hours         | Decimal  | Break Evening                 |
| Ducale Night II             | Daginal  | Hours                         |
| Break_Night_Hours           | Decimal  | Break Night<br>Hours          |
| Develo Helides Nessel Hesse | Decimal  |                               |
| Break_Holiday_Normal_Hours  | Decimal  | Break Holiday<br>Normal Hours |
| Ducal Haliday Evening House | Decimal  |                               |
| Break_Holiday_Evening_Hours | Decimal  | Break Holiday                 |
| Ducale Haliday Nicht Hanns  | Decimal  | Evening Hours                 |
| Break_Holiday_Night_Hours   | Decimal  | Break Holiday                 |
| Day Overtime Hours          | Decimal  | Night Hours                   |
| Day_Overtime_Hours          | Decimal  | Day Overtime<br>Hours         |
| Shortened_Nominal_Hours     | Decimal  | Shortened                     |
| Shortened_Nominal_Hours     | Decillal | Nominal Hours                 |
| Shortaned Heliday Date      | Date     | Shortened                     |
| Shortened_Holiday_Date      | Date     | Holiday Date                  |
| Entry Type                  | Code     | Entry Type                    |
| Percentage                  | Decimal  | Percentage                    |
| Quantity                    | Decimal  | Quantity                      |
| Hour Cost                   | Decimal  | Hour Cost                     |
| Amount                      | Decimal  | Amount                        |
|                             |          |                               |
| <b>Description</b>          | Text     | Description                   |
| Comment                     | Text     | Comment                       |
| Cause_of_Absence_Code       | Code     | Cause of Absence<br>Code      |
| Abarra Harra                | Davis 1  |                               |
| Absence Hours               | Decimal  | Absence Hours                 |
| PER_Job_No                  | Code     | PER Job No.                   |
| PER_Job_Description         | Text     | PER Job                       |
| DED Task No                 | Codo     | Description DED Tools No.     |
| PER_Task_No                 | Code     | PER Task No.                  |
| PER_Task_Description        | Text     | PER Task                      |
| n un:                       | G 1      | Description                   |
| Payroll_Dimension_1_Code    | Code     | Payroll                       |
|                             |          | Dimension 1                   |
|                             |          | Code                          |



| Payroll Dimension 2 Code | Code     |            | Payroll        |
|--------------------------|----------|------------|----------------|
|                          |          |            | Dimension 2    |
|                          |          |            | Code           |
| Payroll_Dimension_3_Code | Code     |            | Payroll        |
|                          |          |            | Dimension 3    |
|                          |          |            | Code           |
| Payroll_Dimension_4_Code | Code     |            | Payroll        |
|                          |          |            | Dimension 4    |
|                          |          |            | Code           |
| Leader_No                | Code     |            | Leader No      |
| Leader_Name              | Text     |            | Leader Name    |
| Brigade_Code             | Code     |            | Brigade Code   |
| Brigade_Name             | Text     |            | Brigade Name   |
| Submitted                | Boolean  | True/False | Submitted      |
| Submitted_Time           | Datetime |            | Submitted Time |
| Accepted                 | Boolean  | True/False | Accepted       |
| Accepted_Time            | Datetime |            | Accepted Time  |
| Registered               | Boolean  | True/False | Registered     |

http://palk.westeurope.cloudapp.azure.com: 7258/PALK18APPTEST/ODataV4/Company ('Tuuritaja%20AS')/IteraHolidayRequests

```
Näidis päringu vastus:
```

```
{
            "@odata.etag": "W/\"JzQ002E5R3VHYWp00VJuNHd1cnA0TWV1MkZzOUpLYWsweEF5MTVSNnFzR1h
VaFk9MTswMDsn\"",
            "Working_Schedule_Group_No": "VEDURIJUHT",
            "Employee_No": "T0002",
            "Date": "2022-07-04",
            "Entry_No": 2,
            "Line_No": 0,
            "Employee_Name": "Kalle Malle",
            "Employee_Job_Title": "",
            "Planning_Month": "2022-07-01",
            "Planning_Month_Text": "July 2022",
            "Month_Normal_Hours": 13,
            "Month Evening Hours": 10,
            "Month_Night_Hours": 3,
            "Month_Holiday_Hours": 0,
            "Month_Total_Hours": 26,
            "Month_Nominal_Hours": 168,
            "Month Hours Difference": -142,
            "Month_Day_Overtime_Hours": 0,
            "Month_Amount": 0,
            "Month_Quantity": 0,
            "Weekday": "Mo",
            "Route Code": "KPA",
            "Route_Version_Code": "RP",
            "Route_Day_Code": "2022-07-04",
            "Working_Shift_Code": "",
```



```
"Since": "20:00:00",
"Till": "21:00:00",
"Hours": 1,
"Normal_Hours": 0,
"Evening_Hours": 1,
"Night_Hours": 0,
"Holiday Hours": 0,
"Holiday Normal Hours": 0,
"Holiday_Evening_Hours": 0,
"Holiday_Night_Hours": 0,
"Break_Hours": 0,
"Break_Since": "00:00:00",
"Break Till": "00:00:00",
"Break_Normal_Hours": 0,
"Break_Evening_Hours": 0,
"Break_Night_Hours": 0,
"Break_Holiday_Normal_Hours": 0,
"Break_Holiday_Evening_Hours": 0,
"Break_Holiday_Night_Hours": 0,
"Day_Overtime_Hours": 0,
"Shortened_Nominal_Hours": 0,
"Shortened_Holiday_Date": "0001-01-01",
"Entry_Type": "TÖÖAEG_2",
"Percentage": 0,
"Quantity": 0,
"Hour_Cost": 0,
"Amount": 0,
"Description": "",
"Comment": "2-päevase tuuri tööaeg",
"Cause_of_Absence_Code": "",
"Absence_Hours": 0,
"PER_Job_No": "",
"PER_Job_Description": "",
"PER_Task_No": "",
"PER Task Description": "",
"PER_Task_Description_Employee": "",
"Payroll_Dimension_1_Code": "",
"Payroll_Dimension_2_Code": ""
"Payroll_Dimension_3_Code": "",
"Payroll_Dimension_4_Code": "",
"Leader No": "",
"Leader_Name": ""
"Brigade_Code": "",
"Brigade_Name": "",
"Submitted": false,
"Submitted_Time": "0001-01-01T00:00:00Z",
"Accepted": false,
"Accepted_Time": "0001-01-01T00:00:00Z",
"Registered": false
```

},



# 5.29. Töötajate palgalipikud

Andmed päritakse raportiga 24002000 PLK Employee Salary Report.

Veebiteenuse lehe ID 24008301.

Päringuga tuleb kindlasti kaasa anda filter Calculation\_Filter\_In. Vajadusel saab lisada ka töötaja numbri filtri.

| Välja nimetus         | Tüüp   | Märkus           | Andmed aruandest 24002000 PLK Employee Salary Report |
|-----------------------|--------|------------------|--|
| No                    | Code   |                  |  |
| Calculation_Filter_In | Code   | Formaadis '2022- |  |
|                       |        | 09'              |  |
| Department_No         | Code   |                  |  |
| CalculationFilter     | Code   |                  |  |
| SalaryReportB64       | Base64 |                  |  |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Palgalipikud?\$filter=Calculation\_Filter\_In eq '2022-09'

# Näidis päringu vastus:

TSALARYREPORTEG4": "JVBERIØXLJMNCJEGMCBVYMONCISVUERGIC9UZXhØIC9JbWFn2UIgLØITYWd
1QyAvSW1hZ2VJXQØKZW5kb2JqDQo2IDAgb2JqDQo8PCAvTGVuZ3RoIDE4NjMgLØZpbHRlciAvRmxhdGVEZWNvZGUgPj
4gc3RyZWFtDQpYCbVa227cNhB9D+B/4KNTpCyHdwVBgRR1iyBB2sSb9qHpw8arBBvvOo53lf5+hzeJuqwkyy2CvYTL4
ZyZORwORz579JVwS4XUBCQFI4jSmha8IBYEVVKQu5L8SW7OHjFaaCD5+90nIgwFVhAjCipMgSsxqgXhghplneTHM1wf
f/STJIRJRrtJoNMkv/xPK/LDL4IUtCgKsvpImP+HKqTi1IAlq1eIUFCu3EoFZYUgqw05f/72j4vL1fPVu58fk9Vnsvq
OXKzOHr05hRcMRbANYKWo5rqHGIowLUFW4KctwCyBUS5UC/PLF69fvyC/X1zMRR29zAE1SQIIumCWoC3Cqgh6UBAKQR
mYWlKh5+0cQY5oDV01oLaUCdEW/OrdEmaJMAvCLJFmNV6SxPS8JDRHxknnJW4VfgVcCadx5b10We3363sFNfnHGqrc5
6SZiikqEHHLTN41UzETZ2Vm8iVmKsmolWLSzK9E8hByhpvRIj8RqCqM081Yj4B21IAceWeJAaBWF17lobw9lvsP5R2u
y3lPt+A8+DMqB9zV3p8DytWQcvSXxISCyv1SSuXanzEmDGPmKrwUfpcSX5vwyUQYy39XF18afy/x5cYAP53cx+a3Zt6
PXXvq+EV7tEzx65kjB8xpxc9SK1rmnHNJRd+HMX7aYnIwdjR+Ey6M8d0FpNaY6EFtg/XSZpZD9EzmVe8ZG7zKPsSxJM
PxxaL3ZRyDsKab78dwgioymehtdtXzckoGyWTvZbHEy+EUUbnJ5/AE4eJKJ8ma1I6RdUJvImuud1Xtqv36+tDTm0jVM
nchqQSSybTU8gLPTHnaWMOpY9PDN6Y2huJJH2kFGHLA0AOPn0X8rsLL0ULgmL6K9IubtqZROboBI+wHuEpoKpjJUSMz
oNBYqdzjINUKE7nmhAMPu9IkJHm9ot0x62Ytz72cWdwTiFdj3ucQDv/fXr5893Q02nQIJ7jNIZyjrfddhDuy76bQpn2
XoT2x70bP4YQ304db7o3FVQI8xuKpsw2NFYv9m07/ln95F25N3ty/w+ydQFuzd4Z/vfjbXxGsIv+Qv/7G/20cfYUrf3



FDWGvI3nvcalmP7MjlfNk4ECvhtihWOJloqq9aevMyekwvTtUgM2FlBAU4Bfq/09zVk2meAbvtncZdPJz8Y6Cbma5a3Peq8BHZ7tR9rxIfEe5OzfgxLdx17L5VVk+Z/

...

# 6. HRM4Baltics GET ja POST teenused

All pool kirjeldatud teenuseid on võimalik kasutada nii tabelisse kirjutamiseks, kui ka lugemiseks. GET- lugemiseks, POST- kirjutamiseks.

# 6.1. Palga ametikohad

Andmed loetakse ja kirjutatakse BC-sse tabelisse PLK Payroll Profession (24002009), kus on kirjeldatud kõik ettevõtte ametikohad.

Veebiteenuse lehe ID 24008314.

| Välja nimetus                | Tüüp    | Märkus         | Andmed tabelis PLK Payroll Profession (24002009) |
|------------------------------|---------|----------------|--|
| No                           | Code    |                | No   |
| Type                         | Option  | Normal/Heading | Type   |
| Name                         | Text    |                | Name   |
| Name_English                 | Text    |                | Name English                                     |
| Locked                       | Boolean | True/False     | Locked   |
| ISCO_Code                    | Code    |                | ISCO Code  |
| Statistical_Jobs_Class_Code  | Code    |                | Statistical Jobs Class                           |
|                              |         |                | Code   |
| Structure_Code               | Code    |                | Structure Code                                   |
| Structure_Subcode            | Code    |                | Structure Subcode                                |
| Profession_Group_Code        | Code    |                | Profession Group                                 |
|                              |         |                | Code   |
| Profession_Group_Description | Text    |                | Profession Group<br>Description                  |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/SoapAmetid

#### JSON näidis POST päringuks:

```
"No": "4-004",
"Type": "Heading",
"Name": "Ostuosakond",
"Name_English": "",
"Locked": false,
"ISCO_Code": "",
"Statistical_Jobs_Class_Code": "",
"Structure_Code": "",
"Structure_Subcode": "",
"Profession_Group_Code": "",
"Profession_Group_Description": "",
"Job_Description": ""
```



```
}
Näidis päringute vastus:
POST
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/SoapAmetid/$entity",
    "@odata.etag": "W/\"JzQ002cyU0FjV1VTK2tsczNoSk5DMGhqOUVJcHZnbXRXT0pzRGczZmtTU3JVM2M9MTs
wMDsn\"",
    "No": "4-004",
    "Type": "Heading",
    "Name": "Ostuosakond",
    "Name_English": "",
    "Locked": false.
    "ISCO_Code": "",
    "Statistical_Jobs_Class_Code": "",
    "Structure_Code": "",
    "Structure_Subcode": "",
    "Profession_Group_Code": "",
    "Profession_Group_Description": "",
    "Job Description": ""
}
GET
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/SoapAmetid",
    "value": [
        {
            "@odata.etag": "W/\"JzQ000ZhOFBETVNMMjhJREpHcVBzYS94SUxYb0pi0W1qUG5Ma01PTVBrbzF
vbjA9MTswMDsn\"",
            "No": "003",
            "Type": "Normal",
            "Name": "Raamatupidaja",
            "Name English": "Head Accountant",
            "Locked": false,
            "ISCO Code": "",
            "Statistical_Jobs_Class_Code": "24110002",
            "Structure Code": "",
            "Structure_Subcode": "",
            "Profession_Group_Code": "",
            "Profession_Group_Description": "",
            "Job_Description": "Ettevõtte raamatupiamise korraldamine ja meeskonna juhtimin
e. Aastaaruannete koostamine."
        },
        {
            "@odata.etag": "W/\"JzQ003YrMkdSc1Rpc2pNb3dEMEE4T0tKcndERjlxLysvUzBwYTRZUHlvUUN
UY289MTswMDsn\"",
            "No": "3-003",
            "Type": "Heading",
```



```
"Name": "Raamatupidamine",
    "Name_English": "",
    "Locked": false,
    "ISCO_Code": "",
    "Statistical_Jobs_Class_Code": "",
    "Structure_Code": "",
    "Structure_Subcode": "",
    "Profession_Group_Code": "",
    "Profession_Group_Description": "",
    "Job_Description": ""
}
]
```

# 6.2. Passiivsuse põhjused

Andmed loetakse ja kirjutatakse BC-sse tabelisse PLK Payroll Cause of Inactive (24002003). Veebiteenuse lehe ID 24008493.

| Välja nimetus | Tüüp | Märkus | Andmed tabelis PLK Payroll Cause of |
|---------------|------|--------|-------------------------------------|
|               |      |        | Inactive (24002003)                 |
| No            | Code |        | No                                  |
| Description   | Text |        | Description                         |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/PassiivsuseP% C3%B5hiused

```
JSON näidis:
     "No": "PUH",
     "Description": "Isapuhkus"
    }
Näidis päringu vastus:
POST
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/PassiivsuseP%C3%B5hjused/$entity",
    "@odata.etag": "W/\"JzQ003huQU9G0U1vM3QvZ21iaWhPRG15azIxRHpWbjV0TEMzbFc4bklIcz16aHM9MTs
wMDsn\"",
    "No": "PUH",
    "Description": "Isapuhkus"
}
GET
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/0DataV4
/$metadata#Company('Tuuritaja%20AS')/PassiivsuseP%C3%B5hjused",
    "value": [
```





# 7. HRM4Baltics POST teenused

Kannete kirjutamiseks BC tabelitesse kasutatakse JSON formaati ja POST päringut.

# 7.1. Palga kannete lisamine

Andmed kirjutatakse BC-sse tabelisse 24002035. Teenus kirjutab protsessi käigus kõigepealt andmed tabelisse 24002033 (PLK Payroll Journal Line) ning seejärel registreerib read automaatselt tabelisse 24002036 (PLK Payroll Registers). Veebiteenuse lehe ID 24008308.

| Välja nimetus            | Tüüp    | Märkus   | Andmed tabelisse PLK Payroll Ledger Entry 24002035 |
|--------------------------|---------|--|--|
| SOAP_Entry_No            |         | Primary Key ja<br>pannakse<br>automaatselt taustal<br>kaasa POST<br>toiminguga |  |
| Entry_GUID               | Guid    | *  | Entry GUID   |
| Journal_Batch_Name       | Code    | Töölehe nimetus  | Journal Batch Name                                 |
| Document_No              | Code    |  | Document No.                                       |
| Account_No               | Code    |  | Account No   |
| Employee_No              | Code    |  | Employee No.                                       |
| Posting_Date             | Date    |  | Posting Date                                       |
| Amount                   | Decimal |  | Amount   |
| Description              | Text    |  | Description  |
| Remark                   | Text    |  | Remark   |
| Accounting_Period        | Code    |  | Accounting Period                                  |
| Payment_Period           | Code    |  | Payment Period                                     |
| Calculation_Period       | Code    |  | Calculation Period                                 |
| Payroll_Dimension_1_Code | Code    |  | Payroll Dimension 1<br>Code                        |



| Payroll_Dimension_2_Code | Code    | Payroll Dimension 2 |
|--------------------------|---------|---------------------|
|                          |         | Code                |
| Payroll_Dimension_3_Code | Code    | Payroll Dimension 3 |
|                          |         | Code                |
| Payroll_Dimension_4_Code | Code    | Payroll Dimension 4 |
|                          |         | Code                |
| Currency_Code            | Code    | Currency Code       |
| Currency_Amount          | Decimal | Currency Amount     |

 $\frac{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/PERSOAPJournalInsert}{\text{nallnsert}}$ 

```
JSON näidis:
            "SOAP_Entry_No": 1,
            "Entry_GUID": "00000000-0000-0000-0000-000000000001",
            "Journal_Batch_Name": "VAIKIMISI",
            "Document No": "A124",
            "Account No": "1223",
            "Employee No": "T0004",
            "Posting_Date": "2022-09-30",
            "Amount": 100,
            "Description": "Lisatasu Stig",
            "Remark": "",
            "Accounting_Period": "2022-09",
            "Payment_Period": "2020-10",
            "Calculation Period": "2021-09",
            "Payroll Dimension 1 Code": "",
            "Payroll_Dimension_2_Code": "",
            "Payroll_Dimension_3_Code": "",
            "Payroll Dimension 4 Code": "",
            "Currency_Code": "",
            "Currency_Amount": 0
        }
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/PERSOAPJournalInsert/$entity",
    "@odata.etag": "W/\"JzQ000FEV2cyY2RUaHZNVUJDNkRYQWdBMDlVWkUwK1pUMnExOGljTWJ4LzlaNk09MTs
wMDsn\"",
    "SOAP_Entry_No": 4,
    "Entry_GUID": "00000000-0000-0000-0000-000000000001",
    "Journal_Batch_Name": "VAIKIMISI",
    "Document No": "A124",
    "Account_No": "1223",
    "Employee_No": "T0004",
    "Posting_Date": "2022-09-30",
    "Amount": 100,
    "Description": "Lisatasu Stig",
```





```
"Remark": "",

"Accounting_Period": "2022-09",

"Payment_Period": "2020-10",

"Calculation_Period": "2021-09",

"Payroll_Dimension_1_Code": "",

"Payroll_Dimension_2_Code": "",

"Payroll_Dimension_3_Code": "",

"Payroll_Dimension_4_Code": "",

"Currency_Code": "",

"Currency_Amount": 0
}
```

# 7.2. Töötaja lapse lisamine

Andmed kirjutatakse BC-sse tabelisse PLK Employee Children (24002130). Veebiteenuse lehe ID 24008304.

| Välja nimetus | Tüüp    | Märkus   | Andmed tabelisse PLK Employee Children (24002130) |
|---------------|---------|--|---|
| SOAP_Entry_No |         | Primary Key ja<br>pannakse<br>automaatselt taustal<br>kaasa POST<br>toiminguga |   |
| Entry_GUID    | Guid    | *  | Entry GUID  |
| Employee_No   | Code    |  | Employee No.                                      |
| Name          | Text    |  | Name  |
| Personal_ID   | Code    |  | Personal ID                                       |
| Birth_Date    | Date    |  | Birth Date  |
| Sex           | Option  | Male/Female  | Sex   |
| Invalid       | Boolean | True/False   | Invalid   |
| Comment       | Text    |  | Comment   |
| Locked        | Boolean | True/False   | Locked  |
| Delete_Entry  | Boolean | True/False   | Delete Entry                                      |

#### Näidis päringu aadress:

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/KidsInsert_alknowledge_alkn$ 

# JSON näidis:

```
{
"SOAP_Entry_No" : 3,
"Entry_GUID": "00000000-0000-0000-0000-000000000001",
"Employee_No": "T0002",
"Name": "Kertu Kukk",
"Personal_ID": "4677444444444",
"Birth_Date": "2015-10-06",
"Sex": "Male",
"Invalid": false,
```





```
"Comment": "",
"Locked": false,
"Delete_Entry": false
       }
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/KidsInsert/$entity",
    "@odata.etag": "W/\"JzQ00y9nRksxcU9Uei9SbGlaWVVJZ3plWkxCcWZoeWtQVWFEdmJCS2RtTUlndUE9MTs
wMDsn\"",
   "SOAP_Entry_No": 1,
   "Employee_No": "T0002",
   "Name": "Kertu Kukk",
   "Personal_ID": "467744444444",
    "Birth_Date": "2015-10-06",
   "Sex": "Male",
   "Invalid": false,
    "Comment": "",
   "Locked": false,
    "Delete_Entry": false
}
```

# 7.3. Lepingute lisamine

Andmed kirjutatakse BC-sse tabelisse PLK Employee Contracts (24002019). Veebiteenuse lehe ID 24008302.

| Välja nimetus             | Tüüp    | Märkus   | Andmed tabelisse PLK Employee Contracts (24002019) |
|---------------------------|---------|--|--|
| Employee No               | Code    |  | Employee No.                                       |
| Entry_Type                | Option  | Contract/Addendum                                      | Entry_Type   |
| Contract_No               | Code    |  | Contract No  |
| Contract_Code             | Code    | Lepingu liigi tähis,<br>seadusest tulenevad<br>tähised | Contract Code                                      |
| From Date                 | Date    |  | From Date  |
| To_Date                   | Date    |  | To Date  |
| Description               | Text    |  | Description  |
| Profession_No             | Code    |  | Profession No.                                     |
| Profession_Category_No    | Code    |  | Profession Category<br>No.                         |
| Job_Title                 | Text    |  | Job Title  |
| Working_Factor            | Decimal |  | Working Factor                                     |
| Additional_Working_Factor | Decimal |  | Additional Working<br>Factor                       |



| Grounds_for_Term_Code | Code    | Lahkumise aluse   | Grounds for Term. |
|-----------------------|---------|-------------------|-------------------|
|                       |         | tähis, seadusest  | Code              |
|                       |         | tulenev           |                   |
| Department_No         | Code    |                   | Department No.    |
| Level_2_No            | Code    | Struktuuri taseme | Level 2 No.       |
|                       |         | kood              |                   |
| Level_3_No            | Code    | Struktuuri taseme | Level 3 No.       |
|                       |         | kood              |                   |
| Level_4_No            | Code    | Struktuuri taseme | Level 4 No.       |
|                       |         | kood              |                   |
| Delete_Entry          | Boolean | True/False        |                   |
| Entry_GUID            | Guid    | *                 | Entry GUID        |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/ContractInsert

```
JSON näidis:
{
           "Employee No": "T0004",
           "Entry_Type": "Contract",
           "Contract_No": "L000004",
           "Contract_Date": "2002-01-04",
           "Contract_Code": "11",
           "From Date": "2022-04-01",
           "To_Date": "0001-01-01",
           "Description": "Määramata ajaks, osalise tööajaga",
           "Profession_No": "001",
           "Profession_Category_No": "",
           "Job_Title": "Tuuritaja",
           "Working Factor": 1,
           "Additional_Working_Factor": 0,
           "Grounds_for_Term_Code": "",
           "Department_No": "",
           "Level_2_No": "",
           "Level 3 No": "",
           "Level_4_No": "",
           "Noviciate_Ending_Date": "2022-01-01",
           "Delete_Entry": false,
           Näidis päringu vastus:
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/0DataV4
/$metadata#Company('Tuuritaja%20AS')/ContractInsert/$entity",
   "@odata.etag": "W/\"JzQ000NFU0dFQnB1dlRCbzEveTJMMk81VFZHaTFXbDI0U0pGWmF0NGhwN290dmM9MTs
wMDsn\"",
   "SOAP_Entry_No": 2,
   "Employee_No": "T0004",
   "Entry_Type": "Contract",
   "Contract_No": "L000004",
```





```
"Contract_Date": "2002-01-04",
    "Contract_Code": "11",
    "From_Date": "2022-04-01",
    "To_Date": "0001-01-01",
    "Description": "Määramata ajaks, osalise tööajaga",
    "Profession_No": "001",
    "Job_Title": "Tuuritaja",
    "ISCO_Code": "",
    "Working_Factor": 1,
    "Additional_Working_Factor": 0,
    "Profession_Category_No": "",
    "Job_Description": "",
    "Grounds_for_Term_Code": "",
    "Department_No": "",
    "Level_2_No": "",
    "Level_3_No": "",
    "Level_4_No": "",
    "Noviciate_Ending_Date": "2022-01-01",
    "Delete_Entry": false
}
```

# 7.4. Palgažurnaali lisa kande kirjutamine

Andmed kirjutatakse BC-sse tabelisse 24002033 (PLK Payroll Journal Line). Veebiteenuse lehe ID 24012906.

| Välja nimetus            | Tüüp    | Märkus              | Andmed tabelisse PLK<br>Payroll Journal Line<br>24002033 |
|--------------------------|---------|---------------------|--|
| Journal_Batch_Name       | Code    | Töölehe nimetus     | Journal Batch Name                                       |
| Line_No                  | Integer | Žurnaali rea number | Line No  |
| Entry_GUID               | Guid    |                     | Entry GUID   |
| Account_No               | Code    |                     | Account No   |
| Employee_No              | Code    |                     | Employee No.   |
| Posting_Date             | Date    |                     | Posting Date   |
| Amount                   | Decimal |                     | Amount   |
| Description              | Text    |                     | Description  |
| Remark                   | Text    | Märkus              | Remark   |
| Accounting_Period        | Code    |                     | Accounting Period  |
| Payment_Period           | Code    |                     | Payment Period   |
| Calculation_Period       | Code    |                     | Calculation Period                                       |
| Currency_Factor          | Decimal |                     | Currency Factor  |
| Currency_Factor_Date     | Date    |                     | Currency Factor Date                                     |
| Payroll_Dimension_1_Code | Code    |                     | Payroll Dimension 1<br>Code                              |
| Payroll_Dimension_2_Code | Code    |                     | Payroll Dimension 2<br>Code                              |
| Payroll_Dimension_3_Code | Code    |                     | Payroll Dimension 3<br>Code                              |



| Payroll_Dimension_4_Code | Code Payroll Dim |  | Payroll Dimension 4 |
|--------------------------|------------------|--|---------------------|
|                          |                  |  | Code                |
| Currency_Code            | Code             |  | Currency Code       |
| Currency_Amount          | Decimal          |  | Currency Amount     |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/JournalInsert

```
JSON näidis:
   "Journal_Batch_Name": "VAIKIMISI",
   "Line_No": 2000,
   "Account_No": "",
   "Employee_No": "T0004",
   "Posting Date": "2022-09-23",
   "Amount": 200,
   "Description": "",
   "Remark": "",
   "Accounting_Period": "2022-09",
   "Payment Period": "2022-09",
   "Calculation_Period": "2022-09",
   "Payroll_Dimension_1_Code": "",
   "Payroll_Dimension_2_Code": "",
   "Payroll_Dimension_3_Code": "",
   "Payroll_Dimension_4_Code": "",
   "Currency_Code": "",
   "Currency_Amount": 0
}
Näidis päringu vastus:
{
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/JournalInsert/$entity",
   "@odata.etag": "W/\"JzQ00zQ0Sm5Wbm1lK3RHaGVFSkV2R3hod2dGV3JhSzhBSkR0VktIVzVWQ2lTUzg9MTs
wMDsn\"",
   "Journal_Batch_Name": "VAIKIMISI",
   "Line No": 100,
   "Account No": "",
   "Employee_No": "T0004",
   "Posting_Date": "2022-09-23",
   "Amount": 200,
   "Description": "",
   "Remark": "",
   "Accounting_Period": "2022-09",
   "Payment_Period": "2022-09",
   "Calculation_Period": "2022-09",
   "Payroll_Dimension_1_Code": "",
   "Payroll_Dimension_2_Code": "",
   "Payroll_Dimension_3_Code": "",
```



}

```
"Payroll_Dimension_4_Code": "",
"Currency_Code": "",
"Currency_Amount": 0
```

# 7.5. Panga lisamine töötajale

Andmed kirjutatakse BC-sse tabelisse 24002017 (PLK Employee Banks). Veebiteenuse lehe ID 24008307.

| Välja nimetus  | Tüüp    | Märkus  | Andmed tabelisse<br>24002017 PLK<br>Employee Banks |
|----------------|---------|---|--|
| SOAP_Entry_No  |         |   |  |
| Entry_GUID     | Guid    | *   | Entry GUID   |
| Employee_No    | Code    |   | Employee No.                                       |
| Grade_of_Class | Integer | Konto<br>tähtsusjärjestus                         | Grade of Class                                     |
| Bank_No        | Code    | Eelseadistatud pangakontod                        | Bank No  |
| Bank_Account   | Code    |   | Bank Account                                       |
| Percentage     | Decimal | Defineerib, mitu % kantakse kuhu kontole          | Percentage   |
| Amount         | Decimal | Defineerib, mis<br>summa kantakse<br>kuhu kontole | Amount   |
| Description    | Text    | Makse saaja nimi                                  | Description  |
| IBAN           | Code    |   | IBAN   |
| Reference_No   | Code    |   | Reference_No                                       |
| Payment_Amount | Decimal |   | Payment Amount                                     |
| From_Date      | Date    |   | From Date  |
| To_Date        | Date    |   | To Date  |
| Delete_Entry   | Boolean | True/False  |  |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/PangaLisamine

# JSON näidis:

```
"Employee_No": "T0004",
   "Grade_of_Class": 10000,
   "Bank_No": "LHV",
   "Bank_Account": "",
   "Percentage": 0,
   "Amount": 0,
   "IBAN": "korrektneIBANkood",
   "Reference_No": "",
   "Payment_Amount": 0,
   "Description": "Triinu Kuur",
```





```
"From_Date": "0001-01-01",
 "To_Date": "0001-01-01",
 "Delete_Entry": false
}
Näidis päringu vastus:
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/PangaLisamine/$entity",
   "@odata.etag": "W/\"JzQ003lpOFRNNDd0MUpidHZPWTBLZFRCMVFxaUQ1VTdsM1VoQ2RuVG85bl1VMWc9MTs
wMDsn\"",
   "SOAP_Entry_No": 2,
   "Employee No": "T0004",
   "Grade_of_Class": 10000,
   "Bank_No": "LHV",
   "Bank_Account": "",
   "Percentage": 0,
   "Amount": 0,
   "Description": "Triinu Kuur",
   "IBAN": " korrektneIBANkood",
   "Reference_No": "",
   "Payment_Amount": 0,
   "From_Date": "0001-01-01",
   "To_Date": "0001-01-01",
   "Delete_Entry": false
}
```

# 7.6. Töötaja parameetrite lisamine

Andmed kirjutatakse BC-sse tabelisse 24002021 (PLK Employee Parameters). Veebiteenuse lehe ID 24008303.

| Välja nimetus | Tüüp    | Märkus   | Andmed tabelisse 24002021 PLK Employee Parameters |
|---------------|---------|--|---|
| SOAP_Entry_No |         |  |   |
| Entry_GUID    | Guid    | Lisatakse päringu<br>käigus automaatselt<br>ja ei pea kaasa<br>andma | Entry GUID  |
| Employee_No   | Code    |  | Employee No.                                      |
| Parameter_No  | Code    | Parameetri tähis   | Parameter No                                      |
| From_Date     | Date    |  | From Date   |
| To_Date       | Date    |  | To Date   |
| Description   | Text    |  | Description                                       |
| Delete_Entry  | Boolean | True/False   |   |

Näidis päringu aadress:





 $\underline{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/ParameetriLisamine} (Tuuritaja%20AS')/ParameetriLisamine)$ 

```
JSON näidis:
  {
          "SOAP_Entry_No": 2,
          "Employee_No": "T0002",
          "Parameter_No": "PENSIONAR",
          "From_Date": "2056-04-01",
          "To_Date": "0001-01-01",
          "Description": "Pensionär alates 07.04.2056"
Näidis päringu vastus:
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/ParameetriLisamine/$entity",
   "@odata.etag": "W/\"JzQ003o4NytmU0ZaWmNRTG1CRzRoK0VFd0R4UmhxT3VkcmZVTFZnekpjaW4zSms9MTs
wMDsn\"",
   "SOAP_Entry_No": 2,
   "Employee_No": "T0002",
   "Parameter_No": "PENSIONAR",
   "From_Date": "2056-04-01",
   "To_Date": "0001-01-01",
   "Description": "Pensionär alates 07.04.2056",
   "Delete_Entry": false
}
```

# 7.7. Puhkuseajakava lisamine

Andmed kirjutatakse BC-sse tabelisse PLK Payroll Holiday Sch. Lines (24002050). Veebiteenuse lehe ID 24008491.

| Välja nimetus      | Tüüp    | Märkus  | Andmed tabelisse<br>24002050 PLK<br>Payroll Holiday<br>Sch. Lines |
|--------------------|---------|---|---|
| SOAP_Entry_No      | Integer |   |   |
| Journal_Batch_Name | Code    | Töölehe nimetus, mis peab<br>olema eelnevalt BC-sse<br>loodud | Journal Batch<br>Name   |
| Entry_GUID         | Guid    | *   | Entry GUID  |
| Employee_No        | Code    |   | Employee No.  |
| Holiday_Code       | Code    |   | Holiday Code  |
| From_Date          | Date    |   | From Date   |
| To_Date            | Date    |   | To Date   |
| Description        | Text    |   | Description   |
| Holiday_Payment    | Option  | Payday/Holiday/Monthly  | Holiday Payment   |



| Child_No     | Code    |            | Child No. |
|--------------|---------|------------|-----------|
| Notes        | Text    |            | Notes     |
| Delete_Entry | Boolean | True/False |           |

 $\underline{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/holidayScheduleInsert$ 

```
JSON näidis:
            "SOAP_Entry_No": 2,
            "Journal_Batch_Name": "2023",
            "Entry_GUID": "00000000-0000-0000-0000-00000000000",
            "Employee_No": "T0002",
            "Holiday_Code": "P_PUHKUS",
            "From Date": "2023-07-05",
            "To_Date": "2023-07-11",
            "Description": "Puhkus",
            "Holiday_Payment": "Payday",
            "Child No": 0,
            "Notes": "Asendab Mari"
        }
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/holidayScheduleInsert/$entity",
    "@odata.etag": "W/\"JzQ002owaG94ejJoR0ZlbEU5MC9kVkxSeWFreWZHQWlZWjdIVjQ1M0k3VWZGOW89MTs
wMDsn\"",
    "SOAP_Entry_No": 2,
    "Journal_Batch_Name": "2023",
    "Employee_No": "T0002",
    "Holiday_Code": "P_PUHKUS",
    "From_Date": "2023-07-05",
    "To_Date": "2023-07-11",
    "Description": "Puhkus",
    "Holiday_Payment": "Payday",
    "Child_No": 0,
    "Notes": "Asendab Mari",
    "Entry_GUID": "fb052813-1bdb-4dfb-add2-92996eff832e",
    "Delete_Entry": false
}
```

# 7.8. Puudumiste lisamine töötajale

Andmed kirjutatakse BC-sse esmalt tabelisse PLK Payroll Absence Jrn Line (24002027). Protsessi käigus registreeritakse puudumine automaatselt ning andmed jõuavad tabelisse PLK Payroll Registers (24002036). Täpsemad kirjed on näha tabelis PLK Payroll Abs. Ledger Entry (24002028).

Veebiteenuse lehe ID 24012901.



| Välja nimetus         | Tüüp       | Märkus                | Andmed tabelisse<br>PLK Payroll Abs.<br>Ledger Entry<br>24002028 |
|-----------------------|------------|-----------------------|--|
| Log_Entry_No          |            |                       |  |
| Journal_Batch_Name    | Code       |                       | Journal Batch<br>Name  |
| Employee_No           | Code       |                       | Employee No.   |
| Cause_of_Absence_Code | Code       |                       | Cause of Absence<br>Code   |
| Description           | Text       |                       | Description  |
| From_Date             | Date       |                       | From Date  |
| To_Date               | Date       |                       | To Date  |
| Description           | Text       |                       | Description  |
| Holiday_Payment       | Option     | Payday/Holiday/Montly | Holiday Payment  |
| Notes                 | Text       |                       | Notes  |
| Sharepoint_Entry_No   | BigInteger |                       | Sharepoint Entry No.   |
| Entry_GUID            | Code       |                       | Entry GUID   |
| Delete_Entry          | Boolean    | True/False            |  |
| Child_No              | Code       |                       | Child No.  |
| Child_Name            | Code       |                       | Child Name   |
| Child_Personal_ID     | Integer    |                       | Child Personal ID  |
| Child_Birth_Date      | Date       |                       | Child Birth Date   |
| No_Posting            | Boolean    | True/False            |  |
| Applied_Entry_GUID    | Guid       | Seotud kande Guid     |  |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/PuudLisamine

#### JSON näidis:

```
{
   "Journal_Batch_Name": "VAIKIMISI",
   "Employee_No": "T0004",
   "Cause_of_Absence_Code": "P_PUHKUS",
   "From_Date": "2022-10-14",
   "To_Date": "2022-10-17",
   "Description": "Puhkus",
   "Holiday_Payment": " ",
   "Notes": "",
   "Sharepoint_Entry_No": 0,
   "Delete_Entry": false,
   "Child_No": 0,
   "Child_Name": "",
   "Child_Personal_ID": "",
   "Child_Birth_Date": "0001-01-01",
```



```
"No_Posting": false
}
Näidis päringu vastus:
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/PuudLisamine/$entity",
   "@odata.etag": "W/\"JzQ003crTGEzZmpaQStYM3k3a0hRUGNzU1FQRTZKTjd0L2F2K11WWFpTVWhoYTg9MTs
wMDsn\"",
   "Log_Entry_No": 3,
   "Journal_Batch_Name": "VAIKIMISI",
   "Employee_No": "T0004",
   "Cause_of_Absence_Code": "P_PUHKUS",
   "From_Date": "2022-10-14",
   "To Date": "2022-10-17",
   "Description": "Puhkus",
   "Holiday_Payment": " ",
   "Notes": "",
   "Sharepoint_Entry_No": 0,
   "Delete_Entry": false,
   "Child_No": 0,
   "Child_Name": "",
   "Child_Personal_ID": "",
   "Child_Birth_Date": "0001-01-01",
   "No_Posting": false,
   }
```

## 7.9. Seisundi lisamine töötajale

Andmed kirjutatakse BC-sse tabelisse PLK Employee Status (24002016). Veebiteenuse lehe ID 24008306.

| Välja nimetus | Тüüр   | Märkus                               | Andmed tabelisse PLK Employee Status (24002016) |
|---------------|--------|--------------------------------------|---|
| Employee_No   | Code   |                                      | Employee<br>No.                                 |
| Status        | Option | Active/Inactive/Prospect/Terminate d | Status  |
| From_Date     | Date   |                                      | From Date                                       |
| Description   | Text   |                                      | Descriptio                                      |
|               |        |                                      | n   |
| Initial_Date  | Date   |                                      | Initial Date                                    |
| To_Date       | Date   |                                      | To Date   |



| Cause of Inactivity Code     | Code    |                             | Cause of   |
|------------------------------|---------|-----------------------------|------------|
|                              | Code    |                             | Inactivity |
|                              |         |                             | Code       |
| Remark                       | Text    |                             | Remark     |
|                              |         | Thus it is the              |            |
| Cov_Working_Register_ID      | Code    | Tööregistri ID              | Cov.       |
|                              |         |                             | Working    |
|                              |         |                             | Register   |
|                              |         |                             | ID         |
| Amount                       | Decima  |                             | Amount     |
|                              | 1       |                             |            |
| <b>Grounds for Term Code</b> | Code    |                             | Grounds    |
|                              |         |                             | for Term.  |
|                              |         |                             | Code       |
| Cause of Term Code           | Code    |                             | Cause of   |
|                              |         |                             | Term.      |
|                              |         |                             | Code       |
| Cause of Term Descriptio     | Text    |                             | Cause of   |
| n                            |         |                             | Term.      |
|                              |         |                             | Descriptio |
|                              |         |                             | n          |
| Entry_GUID                   | Guid    | Genereeritakse automaatselt | Entry      |
| "-                           |         |                             | GUID       |
| SOAP_Entry_No                | Integer |                             |            |
| Delete Entry                 | Boolea  | True/False                  |            |
| _ ,                          | n       |                             |            |
| <b>Previous Contract</b>     | Code    |                             | Previous   |
| _                            |         |                             | Contract   |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%20AS')/SeisundiLisamine

```
JSON näidis:
```

{

```
"Employee_No": "T0003",
        "Status": "Active",
        "From_Date": "2022-03-01",
        "Description": "Leping",
        "Initial_Date": "0001-01-01",
        "To_Date": "0001-01-01",
        "Cause_of_Inactivity_Code": "",
        "Remark": "",
        "Cov_Working_Register_ID": "1112",
        "Amount": 0,
        "Grounds_for_Term_Code": "",
        "Cause_of_Term_Code": "",
        "Cause_of_Term_Description": "",
        "Previous_Contract": "",
        "Entry_GUID": "602feb9f-ec43-47d0-a954-eecedf867636"
   }
```





```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/SeisundiLisamine/$entity",
    "@odata.etag": "W/\"JzQ00zRDYzR6N2540ExRbkV2dnpY0DUrMTdvUm9MV2RzVkJ6dzZLQ3h0ekN4aVk9MTs
wMDsn\"",
    "SOAP_Entry_No": 2,
    "Entry_GUID": "602feb9f-ec43-47d0-a954-eecedf867636",
    "Employee_No": "T0003",
    "Status": "Active",
    "Description": "Leping",
    "Initial_Date": "0001-01-01",
    "From_Date": "2022-03-01",
    "To Date": "0001-01-01",
    "Cause_of_Inactivity_Code": "",
    "Grounds_for_Term_Code": "",
    "Cause_of_Term_Code": "",
    "Cause_of_Term_Description": "",
    "Remark": "",
    "Cov_Working_Register_ID": "1112",
    "Amount": 0,
    "Previous_Contract": "",
    "Delete_Entry": false
}
```

## 7.10. Tasu lisamine töötajale

Andmed kirjutatakse BC-sse tabelisse PLK Employee Salaries (24002020). Veebiteenuse lehe ID 24008305.

| Välja nimetus         | Tüüp    | Märkus                     | Andmed tabelisse PLK Employee Salaries (24002020) |
|-----------------------|---------|----------------------------|---|
| Employee_No           | Code    |                            | Employee No.                                      |
| Salary_No             | Code    | Eelseadistatud palga tähis | Salary No.  |
| From_Date             | Date    |                            | From Date   |
| To_Date               | Date    |                            | To Date   |
| Description           | Text    |                            | Description                                       |
| Amount                | Decimal |                            | Amount  |
| Connected_Employee_No | Code    | Seotud töötaja             | Connected Employee No.                            |
| Payment_Code          | Code    | Väljamakse liigi<br>tähis  | Payment Code                                      |
| Annual_Salary         | Decimal |                            | Annual Salary                                     |
| Entry_GUID            | Guid    | *                          | Entry GUID  |
| SOAP_Entry_No         | Integer |                            |   |
| Delete_Entry          | Boolean | True/False                 |   |



http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%20AS')/TasuLisamine

```
JSON näidis:
{
"Employee_No": "T0001",
"Salary_No": "TASU_KUUPALK",
"From_Date": "2022-04-01",
"To_Date": "0001-01-01",
 "Description": "Kuupalk, päevapõhine arvestus",
"Amount": 1000,
"Connected_Employee_No": "",
"Payment_Code": "10",
"Annual_Salary": 0,
}
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/TasuLisamine/$entity",
    "@odata.etag": "W/\"JzQ003VpN1RIRlJiaFRXV2ZVZm1yME5OcVZaYUJ0ZUtrR3lOQnZqZmhmOTN5eWs9MTs
wMDsn\"",
    "SOAP_Entry_No": 1,
    "Entry_GUID": "00000000-0000-0000-0000-000000000001",
    "Employee_No": "T0001",
    "Salary No": "TASU KUUPALK",
    "From_Date": "2022-04-01",
    "To_Date": "0001-01-01",
    "Description": "Kuupalk, päevapõhine arvestus",
    "Amount": 1000,
    "Connected_Employee_No": "",
    "Payment_Code": "10",
    "Annual_Salary": 0,
    "Delete_Entry": false
}
```

### 7.11. Tööajatabeli kannete lisamine

Andmed kirjutatakse BC-sse tabelisse PLK Working Schedule Employee (24002100). Veebiteenuse lehe ID 24008489.

| Välja nimetus             | Tüüp | Märkus | Andmed tabelisse PLK Working Schedule Employee (24002100) |
|---------------------------|------|--------|---|
| Working_Schedule_Group_No | Code |        | Working Schedule<br>Group No                              |
|                           |      |        | Group No  |
| Employee_No               | Code |        | Employee No.  |
| Date                      | Date |        | Date  |



| Working Shift Code       | Code    |                            | Working Shift Code  |
|--------------------------|---------|----------------------------|---------------------|
| Since                    | Time    |                            | Since               |
| Till                     | Time    |                            | Till                |
| Hours                    | Decimal |                            | Hours               |
| Break Hours              | Decimal |                            | Break Hours         |
| Day Overtime Hours       | Decimal |                            | Day Overtime Hours  |
| Entry Type               | Code    |                            | Entry Type          |
| Percentage               | Decimal |                            | Percentage          |
| Quantity                 | Decimal |                            | Quantity            |
| Hour_Cost                | Decimal |                            | Hour Cost           |
| Amount                   | Decimal |                            | Amount              |
| Description              | Text    |                            | Description         |
| Comment                  | Text    |                            | Comment             |
| Cause_of_Absence_Code    | Code    |                            | Cause of Absence    |
|                          |         |                            | Code                |
| Absence_Hours            | Decimal |                            | Absence Hours       |
| Payroll_Dimension_1_Code | Code    |                            | Payroll Dimension 1 |
|                          |         |                            | Code                |
| Payroll_Dimension_2_Code | Code    |                            | Payroll Dimension 2 |
|                          |         |                            | Code                |
| Payroll_Dimension_3_Code | Code    |                            | Payroll Dimension 3 |
|                          |         |                            | Code                |
| Payroll_Dimension_4_Code | Code    |                            | Payroll Dimension 4 |
|                          |         |                            | Code                |
| Retain_Time              | Boolean | Antakse vastusega          |                     |
| T. D. A. N.              | T .     | kaasa                      |                     |
| Log_Entry_No             | Integer | Antakse vastusega          |                     |
| E 4 CHID                 | Guid    | kaasa                      |                     |
| Entry_GUID               | Guid    | Antakse vastusega          |                     |
| Doloto Entury            | Boolean | kaasa                      |                     |
| Delete_Entry             | Boolean | Antakse vastusega          |                     |
| Delete Employee          | Boolean | kaasa                      |                     |
| Delete_Employee          | Boolean | Antakse vastusega<br>kaasa |                     |
| <b>Delete Month</b>      | Boolean | Antakse vastusega          |                     |
| Delete_Month             | Boolean | kaasa                      |                     |
|                          |         | кааза                      |                     |

 $\frac{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/WorkingSched\_Insert}{}$ 

```
JSON näidis:
{
          "Working_Schedule_Group_No": "VEDURIJUHT",
          "Employee_No": "T0003",
          "Date": "2022-10-01",
          "Working_Shift_Code": "UU",
          "Since": "15:50:00",
          "Till": "20:40:00",
          "Hours": 4.84,
```



```
"Break_Hours": 0,
            "Day_Overtime_Hours": 0,
            "Entry Type": "TÖÖAEG 2",
            "Percentage": 0,
            "Quantity": 0,
            "Amount": 0,
            "Description": "",
            "Comment": "2-päevase tuuri tööaeg",
            "Cause_of_Absence_Code": "",
            "Absence_Hours": 0,
            "Payroll_Dimension_1_Code": "",
            "Payroll_Dimension_2_Code": "",
            "Payroll_Dimension_3_Code": ""
            "Payroll_Dimension_4_Code": ""
}
Näidis päringu vastus:
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/WorkingSched Insert/$entity",
    "@odata.etag": "W/\"JzQ00ysyZjc4TUVuWXFyYk00Z05ZbFYzdldtakFVeU9NYjNiU3d0Ylo2cWtIQjA9MTs
wMDsn\"",
    "Log_Entry_No": 1,
    "Working_Schedule_Group_No": "VEDURIJUHT",
    "Employee_No": "T0003",
    "Date": "2022-10-01",
    "Entry_Type": "TÖÖAEG_2",
    "Working_Shift_Code": "UU",
    "Retain_Time": false,
    "Since": "15:50:00",
    "Till": "20:40:00",
    "Hours": 4.84,
    "Break_Hours": 0,
    "Cause_of_Absence_Code": "",
    "Absence_Hours": 0,
    "Percentage": 0,
    "Day_Overtime_Hours": 0,
    "Quantity": 0,
    "Amount": 0,
    "Payroll_Dimension_1_Code": "",
    "Payroll Dimension 2 Code": "",
    "Payroll_Dimension_3_Code": "",
    "Payroll_Dimension_4_Code": "",
    "Description": "",
    "Comment": "2-päevase tuuri tööaeg",
    "Entry GUID": "4ecae2f1-df06-4b2f-8cd5-4d5abc7beddb",
    "Delete_Entry": false,
    "Delete_Employee": false,
    "Delete_Month": false
}
```



## 7.12. Tööajatabeli projekti lisamine

Andmed kirjutatakse BC-sse tabelisse PER Working Schedule Job Task (24013066). Andmete edastamine eeldab, et projekt on eelnevalt loodud BC tabelisse PER Working Schedule Job (24013069). Teenus kirjeldab BC-s Palga tööajatabeli projektide ülesandeid. Veebiteenuse lehe ID 24008485.

| Välja nimetus            | Tüüp | Märkus                             | Andmed tabelisse<br>PER Working<br>Schedule Job Task<br>(24013066). |
|--------------------------|------|------------------------------------|---|
| Job_No                   | Code |                                    | PER Job No.   |
| Task_No                  | Code |                                    | PER Task No.  |
| Description              | Text |                                    | Description   |
| Sorting_No               | Code | Sorteerimise järjekorra nr tabelis | Sorting No.   |
| Task_Type_Code           | Code |                                    | Task Type Code  |
| From_Date                | Date |                                    | From Date   |
| To_Date                  | Date |                                    | To Date   |
| Payroll_Dimension_1_Code | Code |                                    | Payroll Dimension 1<br>Code   |
| Payroll_Dimension_2_Code | Code |                                    | Payroll Dimension 2<br>Code   |
| Payroll_Dimension_3_Code | Code |                                    | Payroll Dimension 3<br>Code   |
| Payroll_Dimension_4_Code | Code |                                    | Payroll Dimension 4<br>Code   |
| Connected_Job_No         | Code |                                    | Connected Job No.   |
| Connected_Task_No        | Code |                                    | Connected Task No.  |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Workingscheduletask

#### JSON näidis:

```
{
    "Job_No": "01",
    "Task_No": "1.1",
    "Description": "Kaare tn 7",
    "Sorting_No": "2",
    "Task_Type_Code": "",
    "From_Date": "2022-11-01",
    "To_Date": "2024-01-01",
    "Payroll_Dimension_1_Code": "",
    "Payroll_Dimension_2_Code": "",
    "Payroll_Dimension_3_Code": "",
    "Payroll_Dimension_4_Code": "",
    "Connected_Job_No": "",
    "Connected_Task_No": ""
}
```



```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Workingscheduletask/$entity",
    "@odata.etag": "W/\"JzQ003RENXJZVkpkZ0pLM2NWQkh0Y203VVp20DVHR20zcGMzek4yMmFWcGIzckE9MTs
wMDsn\"",
    "Job_No": "01",
    "Task_No": "1.1",
    "Description": "Kaare tn 7",
    "Sorting_No": "2",
    "Task_Type_Code": "",
    "From_Date": "2022-11-01",
    "To_Date": "2024-01-01",
    "Payroll_Dimension_1_Code": "",
    "Payroll_Dimension_2_Code": "",
    "Payroll_Dimension_3_Code": "",
    "Payroll_Dimension_4_Code": "",
    "Connected_Job_No": "",
    "Connected_Task_No": ""
}
```

## 7.13. Töötajate lisamine

Andmed kirjutatakse BC-sse tabelisse PLK Payroll Employee (24002014). Veebiteenuse lehe ID 24008300.

| Välja nimetus       | Tüüp   | Märkus                | Andmed tabelisse PLK Payroll Employee |
|---------------------|--------|-----------------------|---------------------------------------|
|                     |        |                       | (24002014)                            |
| No                  | Code   |                       | No                                    |
| Personal_ID         | Text   |                       | Personal ID                           |
| First_Name          | Text   |                       | First Name                            |
| Last_Name           | Text   |                       | Last Name                             |
| Birth_Date          | Date   |                       | Birth Date                            |
| Sex                 | Option | Male/Female           | Sex                                   |
| E_Mail              | Text   |                       | E-Mail                                |
| Company_E_Mail      | Text   |                       | Company E-Mail                        |
| Default_E_mail_Type | Option | Company/Personal/None | Default E-mail                        |
|                     |        |                       | type                                  |
| Phone_No_1          | Text   |                       | Phone No. 1                           |
| Phone_No_2          | Text   |                       | Phone No. 2                           |
| Mobile_Phone_No_1   | Text   |                       | Mobile Phone                          |
|                     |        |                       | No. 1                                 |
| Mobile_Phone_No_2   | Text   |                       | Mobile Phone                          |
|                     |        |                       | No. 2                                 |
| Address             | Text   |                       | Address                               |



| Address 2                | Text |  | Address 2                    |
|--------------------------|------|--|------------------------------|
| City                     | Text |  | City                         |
| Post_Code                | Code |  | Post Code                    |
| Country Code             | Code |  | Country Code                 |
| Manager No               | Code |  | Manager No                   |
| Payroll_Dimension_1_Code | Code |  | Payroll Dimension 1 Code     |
| Payroll_Dimension_2_Code | Code |  | Payroll Dimension 2 Code     |
| Payroll_Dimension_3_Code | Code |  | Payroll Dimension 3 Code     |
| Payroll_Dimension_4_Code | Code |  | Payroll Dimension 4 Code     |
| Payroll_Dimension_5_Code | Code |  | Payroll Dimension 5 Code     |
| Payroll_Dimension_6_Code | Code |  | Payroll Dimension 6 Code     |
| Payroll_Dimension_7_Code | Code |  | Payroll Dimension 7 Code     |
| Payroll_Dimension_8_Code | Code |  | Payroll Dimension 8 Code     |
| Workstation_Code         | Code |  | Workstation<br>Code          |
| Seniority_Date           | Date |  | Seniority Date               |
| Custom_Field_1           | Code | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 1               |
| Custom_Text_Field_1      | Text |  | Custom Field<br>Text Value   |
| Custom_Field_2           | Code | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 2               |
| Custom_Text_Field_2      | Text |  | Custom Field<br>Text Value 2 |
| Custom_Field_3           | Code | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 3               |



| Custom_Text_Field_3  | Text    |  | Custom Field                  |
|----------------------|---------|--|-------------------------------|
| Custom_Field_4       | Code    | Võimaldab seadistada kliendi   | Text Value 3 Custom Field 4   |
| Custom_Field_4       | Code    | poolt eel defineeritud   | Custom Meia 4                 |
|                      |         | väärtustega või sisestatava  |                               |
| Contour Tout Early 4 | T4      | tekstiga väärtusi  | Contour Elala                 |
| Custom_Text_Field_4  | Text    |  | Custom Field<br>Text Value 4  |
| Custom_Field_5       | Code    | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 5                |
| Custom_Text_Field_5  | Text    |  | Custom Field Text Value 5     |
| Custom_Field_6       | Code    | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 6                |
| Custom_Text_Field_6  | Text    |  | Custom Field Text Value 6     |
| Custom_Field_7       | Code    | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 7                |
| Custom_Text_Field_7  | Text    |  | Custom Field<br>Text Value 7  |
| Custom_Field_8       | Code    | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 8                |
| Custom_Text_Field_8  | Text    |  | Custom Field<br>Text Value 8  |
| Custom_Field_9       | Code    | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 9                |
| Custom_Text_Field_9  | Text    |  | Custom Field<br>Text Value 9  |
| Custom_Field_10      | Code    | Võimaldab seadistada kliendi<br>poolt eel defineeritud<br>väärtustega või sisestatava<br>tekstiga väärtusi | Custom Field 10               |
| Custom_Text_Field_10 | Text    |  | Custom Field<br>Text Value 10 |
| Entry_GUID           | Guid    | *  | Entry GUID                    |
| Delete_Entry         | Boolean | True/False   |                               |
| SOAP_Entry_No        | Integer |  |                               |



http://palk.westeurope.cloudapp.azure.com:7448/PALK20APPTEST/ODataV4/Company('Ülle%20AS')/EmployeeInsert JSON näidis:

```
"No": "TRI-0259",
"Personal_ID": "",
"First Name": "Kaari",
"Last Name": "Savila",
"Birth Date": "1991-01-01",
"Sex": "Female",
"E Mail": "sille@rt.ee",
"Company E Mail": "",
"Default E mail Type": "None",
"Phone_No_1": "",
"Phone_No_2": "",
"Mobile Phone No 1": "55446677",
"Mobile Phone No 2": "",
"Address": "Saate tee 12",
"Address_2": "",
"City": "Tallinn",
"Post Code": "11223",
"County": "",
"Country Code": "",
"Manager No": "A001",
"Payroll Dimension 1 Code": "",
"Payroll_Dimension_2_Code": "",
"Payroll_Dimension_3_Code": "",
"Payroll Dimension 4 Code": "",
"Payroll Dimension 5 Code": "",
"Payroll Dimension 6 Code": "",
"Payroll_Dimension_7_Code": "",
"Payroll Dimension 8 Code": "",
"Workstation Code": "TLN",
"Seniority Date": "0001-01-01",
"Custom_Field_1": "",
"Custom Text Field 1": "",
"Custom Field 2": "",
"Custom Text Field 2": "",
"Custom Field 3": "",
"Custom Text Field 3": "",
"Custom Field 4": "",
"Custom Text Field 4": "",
"Custom_Field_5": "",
"Custom Text Field 5": "",
"Custom Field 6": "",
"Custom Text Field 6": "",
"Custom_Field_7": "",
"Custom_Text_Field_7": "",
"Custom Field 8": "",
"Custom Text Field 8": "",
"Custom Field 9": "",
```



```
"Custom Text Field 9": "",
            "Custom Field 10": "",
            "Custom Text Field 10": ""
Näidis päringu vastus:
{ {
    "@odata.context":
"http://palk.westeurope.cloudapp.azure.com:7448/PALK20APPTEST/ODataV4/$metadata#Com
pany('%C3%9Clle%20AS')/EmployeeInsert/$entity",
    "@odata.etag": "W/\"JzIwOzEwOTk2NjQ5NDQ1MzU2NDMwNzg3MTswMDsn\"",
    "SOAP Entry No": 7,
    "Entry GUID": "00000000-0000-0000-0000-00000000000",
    "No": "TRI-0259",
    "Personal ID": "",
    "First Name": "Kaari",
    "Last Name": "Savila",
    "Birth Date": "1991-01-01",
    "Sex": "Female",
    "E Mail": "sille@rt.ee",
    "Company E Mail": "",
    "Default E mail Type": "None",
    "Phone_No_1": "",
    "Phone No 2": "",
    "Mobile Phone No 1": "55446677",
    "Mobile Phone No 2": "",
    "Address": "Saate tee 12",
    "Address_2": "",
    "City": "Tallinn",
    "Post Code": "11223",
    "County": "",
    "Country Code": "",
    "Manager No": "A001",
    "Payroll Dimension 1 Code": "",
    "Payroll Dimension 2 Code": "",
    "Payroll Dimension 3 Code": "",
    "Payroll Dimension 4 Code": "",
    "Payroll Dimension 5 Code": "",
    "Payroll Dimension 6 Code": "",
    "Payroll Dimension 7 Code": "",
    "Payroll Dimension 8 Code": "",
    "Workstation Code": "TLN",
    "Seniority Date": "0001-01-01",
    "Custom_Field_1": "",
    "Custom Text Field 1": "",
    "Custom Field 2": "",
    "Custom Text Field 2": "",
    "Custom Field 3": "",
    "Custom Text Field 3": "",
    "Custom Field 4": "",
    "Custom Text Field 4": "",
```



```
"Custom_Field_5": "",
   "Custom_Text_Field_5": "",
   "Custom_Field_6": "",
   "Custom_Text_Field_6": "",
   "Custom_Field_7": "",
   "Custom_Text_Field_7": "",
   "Custom_Field_8": "",
   "Custom_Text_Field_8": "",
   "Custom_Field_9": "",
   "Custom_Text_Field_9": "",
   "Custom_Text_Field_10": "",
   "Custom_Text_Field_10": "",
   "Custom_Text_Field_10": "",
   "Custom_Text_Field_10": "",
   "Delete_Entry": false
}
```

## 7.14. Väliste projektide lisamine

Andmed kirjutatakse BC-sse tabelisse PLK Employee External Projects (24012901). Veebiteenuse lehe ID 24012965.

| Välja nimetus       | Tüüp    | Märkus                                    | Andmed tabelisse PLK Employee External Projects (24012901) |
|---------------------|---------|---|--|
| Entry_No            | Integer | Pannakse<br>automaatselt<br>päringu külge |  |
| Entry_GUID          | Guid    | Pannakse<br>automaatselt<br>päringu külge | Entry GUID   |
| Country_Code        | Code    |   | Country Code   |
| External_Project_No | Code    |   | External Project No.                                       |
| Employee_No         | Code    |   | Employee No.   |
| From_Date           | Date    |   | From Date  |
| To_Date             | Date    |   | To Date  |
| Days                | Integer |   | Days   |
| Closed              | Boolean | True/False                                | Closed   |
| Delete              | Boolean | True/False                                |  |
| Status_Message      | Text    | Veateate tagastuse sisestuseks            |  |
| Status_Error        | Boolean | Kas oli error või ei<br>ehk True/False    |  |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/ExternalProject

```
JSON näidis:
```

{





```
"Employee_No": "T0004",
            "Country_Code": "",
            "External_Project_No": "111",
            "From_Date": "2023-01-01",
            "To_Date": "2024-01-01",
            "Days": 0,
            "Closed": false,
            "Entry_GUID": "6ab2eb22-1a34-441e-b876-6e9282d67750"
 }
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/ExternalProjects/$entity",
    "@odata.etag": "W/\"JzQ001JhNUx3QkY3WGJrZ2NMLzI5MTFuMlhVdWxRaWg1Y0YwTUdnRkx4MjRoQlU9MTs
wMDsn\"",
    "Entry_No": 3,
    "Entry_GUID": "6ab2eb22-1a34-441e-b876-6e9282d67750",
    "Country_Code": "",
    "External_Project_No": "111",
    "Employee_No": "T0004",
    "From_Date": "2023-01-01",
    "To_Date": "2024-01-01",
    "Days": 0,
    "Closed": false,
    "Delete": false,
    "Status_Message": "Entry inserted",
    "Status_Error": false
}
```

## 7.15. Tööajatabeli projekti ülesande lisamine

Andmed kirjutatakse BC-sse tabelisse PER Working Schedule Job (24013069). Veebiteenuse lehe ID 24008486.

| Välja nimetus     | Tüüp    | Märkus                             | Andmed tabelisse PER Working Schedule Job (24013069) |
|-------------------|---------|------------------------------------|--|
| Job_No            | Code    |                                    | PER Job No.  |
| Main_Job_No       | Code    |                                    | Main Job No.   |
| Description       | Text    |                                    | Description  |
| Sorting_No        | Code    | Sorteerimise järjekorra nr tabelis | Sorting No.  |
| Task_Batch_No     | Code    |                                    | Task Batch No  |
| Responsible_No    | Code    |                                    | Responsible No.                                      |
| Split_Type        | Option  | Percentage/Proportional            | Split Type   |
| Split_Insert_Type | Option  | Keep/Zero/Remaining                | Split Insert Type                                    |
| Percentage        | Decimal |                                    | Percentage   |



| Expected_Hour_Cost       | Decimal |            | Expected Hour Cost  |
|--------------------------|---------|------------|---------------------|
| Substitute_No            | Code    |            | Substitute No.      |
| Closed                   | Boolean | True/False | Closed              |
| Payroll_Dimension_1_Code | Code    |            | Payroll Dimension 1 |
|                          |         |            | Code                |
| Payroll_Dimension_2_Code | Code    |            | Payroll Dimension 2 |
|                          |         |            | Code                |
| Payroll_Dimension_3_Code | Code    |            | Payroll Dimension 3 |
|                          |         |            | Code                |
| Payroll_Dimension_4_Code | Code    |            | Payroll Dimension 4 |
|                          |         |            | Code                |
| Connected_Job_No         | Code    |            | Connected Job No.   |
| Connected_Task_No        | Code    |            | Connected Task No.  |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/T%C3%B6%C3%B6ajatabelProjekt

```
JSON näidis:
    {
            "Job No": "02",
            "Description": "Kuuri tn 2",
            "Task_Batch_No": "",
            "Responsible_No": "T0004",
            "Split Type": "Percentage",
            "Split_Insert_Type": "Keep",
            "Percentage": 0,
            "Expected_Hour_Cost": 0,
            "Substitute No": "T0010",
            "Closed": false,
            "Payroll Dimension 1 Code": "",
            "Payroll_Dimension_2_Code": "",
            "Payroll Dimension 3 Code": "",
            "Payroll_Dimension_4_Code": "",
            "Connected_Job_No": "",
            "Connected Task No": ""
        }
Näidis päringu vastus:
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/T%C3%B6%C3%B6ajatabelProjekt/$entity",
    "@odata.etag": "W/\"JzQ002ZZcVQwSjdQZmVXRm9UYjZwRlhYUjZKMzJpUytzbkdXMGpBU0FhTDY5LzQ9MTs
wMDsn\"",
    "Job_No": "02",
    "Main_Job_No": "",
    "Description": "Kuuri tn 2",
    "Task_Batch_No": "",
    "Responsible_No": "T0004",
    "Split_Type": "Percentage",
    "Split_Insert_Type": "Keep",
```





```
"Percentage": 0,

"Expected_Hour_Cost": 0,

"Substitute_No": "T0010",

"Closed": false,

"Payroll_Dimension_1_Code": "",

"Payroll_Dimension_2_Code": "",

"Payroll_Dimension_3_Code": "",

"Payroll_Dimension_4_Code": "",

"Connected_Job_No": "",

"Connected_Task_No": ""
}
```

### 7.16. Asendamiste saatmine BC-sse

Andmed kirjutatakse BC tabelisse PLK Payroll Subst. Led. Entry (24002099). Veebiteenuse lehe ID 24012979.

JSON-i loomisel tuleb andmed võtta tabelist 24002028, kellele soovitakse asendust BC-sse saata.

| Välja nimetus      | Tüüp    | Märkus  | Andmed tabelisse<br>PLK Payroll Subst.<br>Led. Entry<br>(24002099) |
|--------------------|---------|---|--|
| Log_Entry_No       | Integer | Kande number tabelis  | Abs. Entry No.   |
| From_Date          | Date    |   | From Date  |
| To_Date            | Date    |   | To Date  |
| Substituent_No     | Code    |   | Substituent No.  |
| Description        | Text    |   | Description  |
| Absence_Entry_GUID | Guid    | Entry GUID tabelist<br>24002028 puhkuse<br>kandega kokku<br>viimiseks | Entry GUID   |
| Response_Text      | Text    | 24002028 tabelisse<br>sisestatud Entry<br>No.välja väärtus            | Entry No.  |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/Substitution

Näidis päringu vastus:

}





```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Substitution/$entity",
    "@odata.etag": "W/\"JzQ00281Zi9ZUmtSTHdmWWhwSTdlSHdXVDlzaWxOTTFYaHpyaVhVaU1wVEo4VTA9MTs
wMDsn\"",
    "Log_Entry_No": 2,
    "From_Date": "2022-07-15",
    "To_Date": "2022-07-17",
    "Substituent_No": "T0004",
    "Description": "Asendab klienti AS Sisu",
    "Absence_Entry_GUID": "ac7d59ca-d491-4c8b-bb72-41a8443189ec",
    "Response_Text": "Entry No. 1"
}
```

# 8. Rest api päringud

## 8.1. Rest API päringu üld selgitused

"name": "holidayRequestsShort",

Teenuste üldpäringu aadress:

GET:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll3 65/Absences/v2.0/

```
Vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
Itera Payroll365/Absences/v2.0/$metadata",
    "value": [
        {
            "name": "entityDefinitions",
            "kind": "EntitySet",
            "url": "entityDefinitions"
        },
            "name": "companies",
            "kind": "EntitySet",
            "url": "companies"
        },
            "name": "subscriptions",
            "kind": "EntitySet",
            "url": "subscriptions"
        },
            "name": "holidayRequests",
            "kind": "EntitySet",
            "url": "holidayRequests"
        },
        {
```



Ettevõtte Id päring (sellega saab ettevõtte ID-d, mida URL-is kasutada, et vajadusel teha päringud teise ettevõttesse, nt. testettevõttesse):

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll3 65/Absences/v2.0/companies

```
Vastus:
   "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Absences/v2.0/$metadata#companies",
   "value": [
      {
          "id": "e5b4a36e-b3b3-eb11-b82e-000d3a2059de",
          "systemVersion": "18.0.23013.23795",
          "name": "2021 DEMO",
          "displayName": "",
          "businessProfileId": "",
          "systemCreatedAt": "2021-05-13T06:21:21.167Z",
          "systemModifiedAt": "2021-05-13T06:21:21.167Z",
          },
          "id": "c28ad877-e1b3-eb11-b82e-000d3a2059de",
          "systemVersion": "18.0.23013.23795",
          "name": "2021 M_DEMO",
          "displayName": "",
          "businessProfileId": "",
          "systemCreatedAt": "2021-05-13T11:50:54.027Z",
          "systemModifiedAt": "2021-05-13T11:50:54.027Z",
          },
{
          "id": "b706f204-4dc5-ec11-b83d-000d3a2059de",
          "systemVersion": "18.0.23013.23795",
          "name": "Tuuritaja AS",
          "displayName": "Tuuritaja AS",
          "businessProfileId": "",
          "systemCreatedAt": "2022-04-26T10:38:33.777Z",
          "systemCreatedBy": "ea67b200-0503-412b-8f4e-63c70aed8345",
          "systemModifiedAt": "2022-04-26T10:40:14.023Z",
          "systemModifiedBy": "ea67b200-0503-412b-8f4e-63c70aed8345"
      },
```

Õige ettevõtte pihta tehtava päringu jaoks tuleb ettevõtte ID panna anda päringuga kaasa nt



```
GET:
http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS Itera Payroll365/Absences/v2.0/companies(b
706f204-4dc5-ec11-b83d-000d3a2059de)
Vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Absences/v2.0/$metadata#companies/$entity",
    "id": "b706f204-4dc5-ec11-b83d-000d3a2059de",
    "systemVersion": "18.0.23013.23795",
    "name": "Tuuritaja AS",
    "displayName": "Tuuritaja AS",
    "businessProfileId": "",
    "systemCreatedAt": "2022-04-26T10:38:33.777Z",
    "systemCreatedBy": "ea67b200-0503-412b-8f4e-63c70aed8345",
    "systemModifiedAt": "2022-04-26T10:40:14.023Z",
    "systemModifiedBy": "ea67b200-0503-412b-8f4e-63c70aed8345"
}
Filtri kasutamise näidis:
http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS Itera Payroll365/Absences/v2.0/companies(e
5b4a36e-b3b3-eb11-b82e-000d3a2059de)/holidayRequestsShort?\filter=StartingDate gt 2021-03-01
Vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Absences/v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-
000d3a2059de)/holidayRequestsShort",
    "value": [
             "@odata.etag": "W/\"JzQ00zFKUWs2MnA1VmxyUTl6bnpoR1FUSjZiVmFPN0RMbDNHVmxLR3paUml
WS2s9MTswMDsn\"",
             "EmployeeNo": "T0003",
             "StartingDate": "2021-04-01",
             "EndingDate": "2021-04-10",
             "EmployeeName": "Kati Karu",
             "EmployeeEmail": "aile.pahkel@ettevote.ee",
             "Substitutions": "Eedit Kekk"
        },
             "@odata.etag": "W/\"JzQ000EwZmpwbHdOVnlKYThqNks3bU9kVkFTTm51V3lIT1ZkNTRBRVpaQlJ
iTE09MTswMDsn\"",
             "EmployeeNo": "T0043",
             "StartingDate": "2021-03-08",
             "EndingDate": "2021-03-28",
             "EmployeeName": "Herta Lai",
             "EmployeeEmail": "",
             "Substitutions": ""
        }
    1
}
```

#### 8.2. Puhkuse taotluste lühi päring

Puhkuse taotlusi on võimalik pärida BC-st lehelt PER Payroll Request (24013072).





| Välja nimetus | Tüüp | Märkus   | Andmed tabelist PER<br>Payroll Request<br>(24013072) |
|---------------|------|--|--|
| EmployeeNo    | Code |  | Employee No.   |
| StartingDate  | Date |  | Starting Date  |
| EndingDate    | Date |  | Ending Date  |
| EmployeeName  | Text |  | Full Name  |
| EmployeeEmail | Text |  | Employee E-mail                                      |
| Substitutions | Text | Andmed tabelist<br>PER Request<br>Substitution<br>(24013053) | Substitutions  |

 $http://palk.westeurope.cloudapp.azure.com: 7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Absences/v2.0/companies (b. 706f204-4dc5-ec11-b83d-000d3a2059de)/holidayRequestsShort$ 

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Absences/v2.0/$metadata#companies(b706f204-4dc5-ec11-b83d-
000d3a2059de)/holidayRequestsShort",
    "value": [
            "@odata.etag": "W/\"JzQ00ytSRW14cGJDRVJBR1ZsZX1HNi9XcWsyQkswMnR5U0xtb2hUNjZLREJ
JV2c9MTswMDsn\"",
            "EmployeeNo": "T0003",
            "StartingDate": "2022-10-03",
            "EndingDate": "2022-10-09",
            "EmployeeName": "Teele Tuisk",
            "EmployeeEmail": "",
            "Substitutions": ""
        },
            "@odata.etag": "W/\"JzQ002RjSk5GdTg3MlFYVFZreEduSEZKcnY0VWhwc1B4RFQyRm1sNHJtQVA
3RXc9MTswMDsn\"",
            "EmployeeNo": "T0003",
            "StartingDate": "2023-05-08",
            "EndingDate": "2023-05-14",
            "EmployeeName": "Teele Tuisk",
            "EmployeeEmail": "",
            "Substitutions": ""
        }
    ]
}
```

### 8.3. Puhkuste taotluste päring

Andmeid päritakse BC lehelt PER Payroll Request (24013072).



| Välja nimetus          | Tüüp    | Märkus  | Andmed tabelist |
|------------------------|---------|---|-----------------|
|                        | 1       |   | PER Payroll     |
|                        |         |   | Request         |
|                        |         |   | (24013072)      |
| EmployeeNo             | Code    |   | Employee No.    |
| StartingDate           | Date    |   | Starting Date   |
| EndingDate             | Date    |   | Ending Date     |
| HolidayTypeCode        | Code    |   | Holiday Type    |
| ApprovalStatus         | Option  | New/Rejected/Waiting Approval/Approved/Submitted    | Approval Status |
|                        |         | /Completed/Canceled                                 |                 |
| EmployeeName           | Text    |   | Full Name       |
| Level1No               | Code    |   | Level 1 No.     |
| Level2No               | Code    |   | Level 2 No.     |
| Level3No               | Code    |   | Level 3 No      |
| Level4No               | Code    |   | Level 4 No.     |
| EmployeeEmail          | Text    |   | Employee E-mail |
| HoldiayTypeDescription | Text    |   | Holdiay Type    |
|                        |         |   | Description     |
| Days                   | Decimal |   | Days            |
| Substitutions          | Text    | Andmed tabelist PER Request Substitution (24013053) | Substitutions   |
| RequestNo              | Code    |   | Request No      |
| RequestInfo            | Text    |   | Request Info    |
| RequestURL             |         |   |                 |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Absences/v2.0/companies(b 706f204-4dc5-ec11-b83d-000d3a2059de)/holidayRequests

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Absences/v2.0/$metadata#companies(b706f204-4dc5-ec11-b83d-
000d3a2059de)/holidayRequests",
    "value": [
            "@odata.etag": "W/\"JzQ000dqNU100UlDUE9UQzRtdGk3SHlzQmlFNGVReWZaeFZYS1lsQlpZYmR
6N289MTswMDsn\"",
            "EmployeeNo": "T0003",
            "StartingDate": "2022-10-03",
            "EndingDate": "2022-10-09",
            "HolidayTypeCode": "P_PUHKUS",
            "ApprovalStatus": "Approved",
            "EmployeeName": "Teele Tuisk",
            "Level1No": "10",
            "Level2No": "100",
            "Level3No": "101",
            "Level4No": "1011",
            "EmployeeEmail": "",
            "HoldiayTypeDescription": "Põhipuhkus",
```





```
"Days": 7,
            "Substitutions": "",
            "RequestNo": "PUH0001",
            "RequestInfo": "Põhipuhkus 03.10.22 - 09.10.22",
            "RequestURL": "http://palk.westeurope.cloudapp.azure.com:8016/PALK18APPTEST/?co
mpany=Tuuritaja%20AS&page=24008329&bookmark=25%3bEGluAQJ7%2f1AAVQBIADAAMAAwADE%3d"
        },
        {
            "@odata.etag": "W/\"JzQ003hzRkhBa2s4Y0hHTllrcm9SVHRHL2FHTjFlcWl0S3lKcWlKTjdiRkZ
rTkk9MTswMDsn\"",
            "EmployeeNo": "T0003",
            "StartingDate": "2023-05-08",
            "EndingDate": "2023-05-14",
            "HolidayTypeCode": "P_PUHKUS",
            "ApprovalStatus": "Approved",
            "EmployeeName": "Teele Tuisk",
            "Level1No": "10",
            "Level2No": "100",
            "Level3No": "101",
            "Level4No": "1011",
            "EmployeeEmail": "",
            "HoldiayTypeDescription": "Põhipuhkus",
            "Days": 7,
            "Substitutions": "",
            "RequestNo": "PUH0002",
            "RequestInfo": "Põhipuhkus 08.05.23 - 14.05.23",
            "RequestURL": "http://palk.westeurope.cloudapp.azure.com:8016/PALK18APPTEST/?co
mpany=Tuuritaja%20AS&page=24008329&bookmark=25%3bEGluAQJ7%2f1AAVQBIADAAMAAwADI%3d"
    ]
}
```

## 8.4. Töötajate loend

Päring võimaldab pärida kõiki ettevõtte töötajaid. Andmed päritakse lehelt PLK Payroll Employee (24002014).

| Välja nimetus | Tüüp   | Märkus                    | Andmed tabelist<br>PLK Payroll<br>Employee<br>(24002014) |
|---------------|--------|---------------------------|--|
| No            | Code   |                           | No   |
| PersonalID    | Text   |                           | Personal ID  |
| FirstName     | Text   |                           | First Name   |
| LastName      | Text   |                           | Last Name  |
| FullName      | Text   |                           | Full Name  |
| PreviousName  | Text   |                           | Previous Name  |
| Status        | Option | Active/ Inavtive/Prospect | Status   |
|               |        | /Terminated               |  |
| BirthDate     | Date   |                           | BirthDate  |



| <b>DenyBirthDatePublish</b>   | Boolean | Yes/No      | Deny Birth Date           |
|-------------------------------|---------|-------------|---------------------------|
|                               | 20010   |             | Publish                   |
| Sex                           | Option  | Male/Female | Sex                       |
| UserID                        | Code    |             | User ID                   |
| NonResident                   | Boolean | Yes/No      | Non-Resident              |
| CitizenshipCode               | Code    |             | Citizenship Code          |
| CitizenshipName               | Text    |             | Citizenship Name          |
| NativeLanguageCode            | Code    |             | Native Language           |
|                               |         |             | Code                      |
| NativeLanguageName            | Text    |             | Native Language           |
|                               |         |             | Name                      |
| Address                       | Text    |             | Address                   |
| Address2                      | Text    |             | Address2                  |
| City                          | Text    |             | City                      |
| PostCode                      | Code    |             | Post Code                 |
| County                        | Text    |             | County                    |
| CountryCode                   | Code    |             | Country Code              |
| PersonalPhoneNo               | Text    |             | Phone No. 1               |
| CompanyPhoneNo                | Text    |             | Phone No. 2               |
| PersonalMobilePhoneNo         | Text    |             | Mobile Phone No.          |
|                               |         |             | 1                         |
| CompanyMobilePhoneNo          | Text    |             | Mobile Phone No.          |
| EMail                         | Text    |             | E-Mail                    |
| CompanyEMail                  | Text    |             | Company E-Mail            |
| Blocked                       | Boolean | Yes/No      | Blocked                   |
| JobTitle                      | Text    |             | Job Title                 |
| JobTitleEnglish               | Text    |             | Job Title(English)        |
| WorkingRoomNo                 | Text    |             | Working Room No.          |
| MainContractNo                | Code    |             | Main Contract No.         |
| Noviciate                     | Boolean | Yes/No      | Noviciate                 |
| AdditionalWorkingFactor       | Decimal |             | Additional                |
|                               |         |             | Working Factor            |
| WorkingFactor                 | Decimal |             | Working Factor            |
| NoviciateEndingDate           | Date    |             | Noviciate Ending          |
|                               |         |             | Date                      |
| SeniorityDate                 | Date    |             | Seniority Date            |
| EmploymentDate                | Date    |             | Employment Date           |
| <b>EmploymentContractCode</b> | Code    |             | Emplymt. Contract<br>Code |
| TerminationDate               | Date    |             | Termination Date          |
| WorkstationCode               | Code    |             | Workstation Code          |
| WorkstationName               | Text    |             | Workstation Name          |
| ManagerNo                     | Code    |             | Manager No                |
| ManagerName                   | Text    |             | Manager Name              |
| ManagerJob                    | Text    |             | Manager Job               |
| Level1No                      | Code    |             | Level 1 No.               |
| Level1Name                    | Text    |             | Level 1 Name              |
| Level2No                      | Code    |             | Level 2 No.               |
| LOTOLLIU                      | Code    | 1           | LC ( C1 Z 1 ( U .         |



| Level2Name       | Text | Level 2 Name        |
|------------------|------|---------------------|
| Level3No         | Code | Level 3 No.         |
| Level3Name       | Text | Level 3 Name        |
| Level4No         | Code | Level 4 No.         |
| Level4Name       | Text | Level 4 Name        |
| Statistics1Code  | Code | I Statistics Group  |
| StatisticsTCouc  | Code | Code                |
| Statistics2Code  | Code | II Statistics Group |
| Statistics2Couc  | Code | Code                |
| Dimension1Code   | Code | Dimension 1 Code    |
| Dimension2Code   | Code | Dimension 2 Code    |
| Dimension3Code   | Code | Dimension 3 Code    |
| Dimension4Code   | Code | Dimension 4 Code    |
| Dimension5Code   | Code | Dimension 5 Code    |
| Dimension6Code   | Code | Dimension 6 Code    |
| Dimension7Code   | Code | Dimension 7 Code    |
| Dimension8Code   | Code | Dimension 8 Code    |
| Dimension1Name   | Code | Dimension 1 Name    |
| Dimension2Name   | Code | Dimension 2 Name    |
| Dimension3Name   | Code | Dimension 3 Name    |
| Dimension4Name   | Code | Dimension 4 Name    |
| Dimension5Name   | Code | Dimension 5 Name    |
| Dimension6Name   | Code | Dimension 6 Name    |
| Dimension7Name   | Code | Dimension 7 Name    |
| Dimension8Name   | Code | Dimension 8 Name    |
| CustomField1     | Code | Custom Field 1      |
| CustomField2     | Code | Custom Field 2      |
| CustomField3     | Code | Custom Field 3      |
| CustomField4     | Code | Custom Field 4      |
| CustomField5     | Code | Custom Field 5      |
| CustomField6     | Code | Custom Field 6      |
| CustomField7     | Code | Custom Field 7      |
| CustomField8     | Code | Custom Field 8      |
| CustomField9     | Code | Custom Field 9      |
| CustomField10    | Code | Custom Field 10     |
| CustomTextField  | Text | Custom Text Field   |
| CustomTextField2 | Text | Custom Text Field   |
|                  |      | 2                   |
| CustomTextField3 | Text | Custom Text Field   |
|                  |      | 3                   |
| CustomTextField4 | Text | Custom Text Field   |
|                  |      | 4                   |
| CustomTextField5 | Text | Custom Text Field   |
|                  |      | 5                   |
| CustomTextField6 | Text | Custom Text Field   |
|                  |      | 6                   |
| CustomTextField7 | Text | Custom Text Field   |
|                  |      | 7                   |



| CustomTextField8  | Text       |                          | Custom Text Field |
|-------------------|------------|--------------------------|-------------------|
| Custom rextricias | Text       |                          | _                 |
|                   |            |                          | 8                 |
| CustomTextField9  | Text       |                          | Custom Text Field |
|                   |            |                          | 9                 |
| CustomTextField10 | Text       |                          | Custom Text Field |
|                   |            |                          | 10                |
| PrevHealthCheck   | Date       | Info tabelist PER Health | Health Check Date |
|                   |            | Certificate (24008854)   |                   |
| NextHealtCheck    | Date       | Info tabelist PER Health | Next Health Check |
|                   |            | Certificate (24008854)   | Date              |
| SystemCreatedAt   | DateTime   |                          | System Created At |
| SystemId          | GUID       |                          | System Id         |
| SystemModifiedAt  | DateTime   |                          | System Modified   |
|                   |            |                          | At                |
| Timestamp         | BigInteger |                          | SQL Timestamp     |
| EntryGUID         | GUID       |                          | Entry GUID        |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Employee/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/payrollEmployees

```
Näidis päringu vastus:
    "@odata.context":
"http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS Itera Payroll
365/Employee/v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-
000d3a2059de)/payrollEmployees",
    "value": [
        {
            "@odata.etag":
"W/\"JzQ002Y2R0U5SXkySEFFdFkzRjRMWGxYaWZ4anhCZWRLcG0ycW0xaEh2QmFtMEU9MTswMDsn\"",
            "No": "T0002",
            "PersonalID": "39404250089",
            "FirstName": "Ilmar",
            "LastName": "Sepp",
            "FullName": "Ilmar Sepp",
            "PreviousName": "Saar",
            "Status": "Active",
            "BirthDate": "1994-04-25",
            "DenyBirthDatePublish": false,
            "Sex": "Male",
            "UserID": "",
            "NonResident": false,
            "CitizenshipCode": "",
            "CitizenshipName": "",
            "NativeLanguageCode": "",
            "NativeLanguageName": "",
            "Address": "Käbi 2",
            "Address2": "",
            "City": "Tallinn",
            "PostCode": "1254",
```



```
"County": "Harju maakond",
"CountryCode": "EE",
"PersonalPhoneNo": "",
"CompanyPhoneNo": "",
"PersonalMobilePhoneNo": "5029816",
"CompanyMobilePhoneNo": "5029816",
"EMail": "",
"CompanyEMail": "ilmar@ilmar.ee",
"Blocked": false,
"JobTitle": "Vahetuse vanem",
"JobTitleEnglish": "head of shift",
"WorkingRoomNo": "2",
"MainContractNo": "",
"Noviciate": false,
"AdditionalWorkingFactor": 0,
"WorkingFactor": 1,
"NoviciateEndingDate": "0001-01-01",
"SeniorityDate": "2020-03-07",
"EmploymentDate": "2020-01-07",
"EmploymentContractCode": "10",
"TerminationDate": "0001-01-01",
"WorkstationCode": "ROCCA",
"WorkstationName": "Rocca",
"ManagerNo": "T0003",
"ManagerName": "Kati Karu",
"ManagerJob": "Objektivanem",
"Level1No": "1050",
"Level1Name": "Valvedivisjon",
"Level2No": "",
"Level2Name": "",
"Level3No": "",
"Level3Name": "",
"Level4No": "",
"Level4Name": "",
"Statistics1Code": "",
"Statistics2Code": "",
"Dimension1Code": "1050",
"Dimension2Code": "",
"Dimension3Code": "",
"Dimension4Code": "",
"Dimension5Code": "",
"Dimension6Code": "",
"Dimension7Code": "",
"Dimension8Code": "",
"Dimension1Name": "Ehitus",
"Dimension2Name": "",
"Dimension3Name": "",
"Dimension4Name": "",
"Dimension5Name": "",
"Dimension6Name": "",
"Dimension7Name": "",
```



```
"Dimension8Name": "",
    "CustomField1": "42",
    "CustomField2": "",
   "CustomField3": "",
    "CustomField4": "",
    "CustomField5": "",
    "CustomField6": "",
    "CustomField7": "",
   "CustomField8": "",
   "CustomField9": "",
   "CustomField10": "",
    "CustomTextField": "",
    "CustomTextField2": "",
   "CustomTextField3": "",
   "CustomTextField4": "",
   "CustomTextField5": "",
    "CustomTextField6": "",
    "CustomTextField7": "",
   "CustomTextField8": "",
   "CustomTextField9": "",
   "CustomTextField10": "",
    "PrevHealthCheck": "0001-01-01",
    "NextHealtCheck": "2022-12-31",
    "SystemCreatedAt": "0001-01-01T00:00:00Z",
    "SystemId": "03430ce0-e619-eb11-b823-000d3a2059de",
    "SystemModifiedAt": "2023-12-23T15:36:35.82Z",
    "Timestamp": 74588864,
    "EntryGUID": "ae3f20d4-8142-428f-9199-5dc63d72ce34"
},
```

## 8.5. Tagasi lükatud maksed

Teenus võimaldab kirjutada BC tabelisse PLK Payroll Payment Register (24008816) ebaõnnestunud panga makseid. Lisaks genereeritakse makse ebaõnnestumise kohta Palgaregistri kanne tabelisse PLK Payroll Registers (24002036).

| Välja nimetus | Tüüp    | Märkus | Andmed tabelisse PLK Payroll<br>Registers (24002036) ja PLK<br>Payroll Payment Register<br>(24008816) |
|---------------|---------|--------|---|
| soapEntryNo   | Integer |        |   |
| Filename      | Text    |        |   |
| fileInBase64  | Text    |        |   |

Ebaõnnestunud makse faili näidis:

- <Document>
- <CstmrPmtStsRpt>
- <GrpHdr>
  - <MsgId>4013840</MsgId>





```
<CreDtTm>2022-07-26T11:21:59.864+03:00tTm>
<InitgPty>
<Id>
<OrgId>
 <AnyBIC>EPBEEE2XXXX</AnyBIC>
   </OrqId>
   </Id>
   </InitgPty>
   </GrpHdr>
<OrgnlGrpInfAndSts>
 <OrgnlMsqId>PALK365-FAIL1/OrgnlMsqId>
 <OrgnlMsgNmId>pain.001.001.08/OrgnlMsgNmId>
 <GrpSts>RJCT</GrpSts>
   </OrgnlGrpInfAndSts>
<OrgnlPmtInfAndSts>
 <OrgnlPmtInfId>PALK365-MAKSEJUHIS-0002/OrgnlPmtInfId>
<TxInfAndSts>
 <OrgnlInstrId>PALKx573x1/OrgnlInstrId>
 <OrgnlEndToEndId>PALKx573x1/OrgnlEndToEndId>
 <TxSts>RJCT</TxSts>
<StsRsnInf>
<Oratr>
<Id>
<OrqId>
 <AnyBIC>EPBEEE2XXXX</AnyBIC>
   </OrqId>
   </Id>
   </Orgtr>
<Rsn>
 <Cd>AGNT</Cd>
   </Rsn>
 <AddtlInf>Agent in the payment workflow is incorrect</AddtlInf>
   </StsRsnInf>
   </TxInfAndSts>
   </OrgnlPmtInfAndSts>
   </CstmrPmtStsRpt>
   </Document>
    JSON näidis andmete kirjutamiseks:
         "Filename": "Pangamakse 247.xml",
       "FileInBase64" :"PD94bWwgdmVyc2lvbj0iMS4wIiBlbmNvZGluZz0iVVRGLTgiIHN0YW5kYWxvbmU9Inllcy
    I/Pg0KPERvY3VtZW50DQogICAgeG1sbnM9InVybjppc286c3RkOmlzbzoyMDAyMjp0ZWNoOnhzZDpwYWluLjAwMi4wM
    DEuMTIiPg0KICAgIDxDc3RtclBtdFN0c1JwdD4NCiAgICAgICAgPEdycEhkcj4NCiAgICAgICAgICAgIDxNc2dJZD40
    MDEzODQwPC9Nc2dJZD4NCiAgICAgICAgICAgIDxDcmVEdFRtPjIwMjItMDctMjZUMTE6MjE6NTkuODY0KzAzOjAwPC9
    DcmVEdFRtPg0KICAgICAgICAgICAgPEluaXRnUHR5Pg0KICAgICAgICAgICAgICAgIDxJZD4NCiAgICAgICAgICAgIC
    g0KICAgICAgICAgICAgICAgICAgICABL09yZ01kPg0KICAgICAgICAgICAgICAgIDwvSWQ+DQogICAgICAgICAGICA8
    L01uaXRnUHR5Pg0KICAgICAgICAgLOdycEhkcj4NCiAgICAgICAgPE9yZ25sR3JwSW5mQW5kU3RzPg0KICAgICAgICA
    gICAgPE9yZ25sTXNnSWQ+UEFMSzM2NS1GQU1MMTwvT3JnbmxNc2dJZD4NCiAgICAgICAgICAgIDxPcmdubE1zZ05tSW
    Q+cGFpbi4wMDEuMDAxLjA4PC9PcmdubE1zZ05tSWQ+DQogICAgICAgICAgICA8R3JwU3RzPlJKQ1Q8L0dycFN0cz4NC
    iAgICAgICAgPC9PcmdubEdycEluZkFuZFN0cz4NCiAgICAgICAgPE9yZ25sUG10SW5mQW5kU3RzPg0KICAgICAgICAg
    ICAgPE9yZ25sUG10SW5mSWQ+UEFMSzM2NS1NQUtTRUpVSElTLTAwMDI8L09yZ25sUG10SW5mSWQ+DQogICAgICAgICA
    gICA8VHhJbmZBbmRTdHM+DQogICAgICAgICAgICAgICAgPE9yZ25sSW5zdHJJZD5QQUxLeDU3M3gxPC9PcmdubEluc3
    RySWQ+DQogICAgICAgICAgICAgICAgPE9yZ25sRW5kVG9FbmRJZD5QQUxLeDU3M3gxPC9PcmdubEVuZFRvRW5kSWQ+D
```



#### Näidis päringu aadress:

POST:

}

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.0/companies(f0c56148-6111-ec11-b830-000d3a2059de)/rejectedPayments

```
Näidis päringu vastus:
```

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Payroll/v2.0/$metadata#companies(f0c56148-6111-ec11-b830-
000d3a2059de)/rejectedPayments/$entity",
    "@odata.etag": "W/\"JzQ00zhxd1dtYXRJMnc0KzdFM2xVTDZoYTVLV0RsL0Z1VC9qbzJYMEtMUklTWDA9MTs
wMDsn\"",
    "soapEntryNo": 1,
    "Filename": "Pangamakse 247.xml",
```

"FileInBase64": "PD94bWwgdmVyc2lvbj0iMS4wIiBlbmNvZGluZz0iVVRGLTgiIHN0YW5kYWxvbmU9Inllcy I/Pg0KPERvY3VtZW50DQogICAgeG1sbnM9InVybjppc286c3RkOmlzbzoyMDAyMjp0ZWNoOnhzZDpwYWluLjAwMi4wM DEuMTIiPg0KICAgIDxDc3RtclBtdFN0c1JwdD4NCiAgICAgICAgPEdycEhkcj4NCiAgICAgICAgICAgIDxNc2dJZD40 MDEzODQwPC9Nc2dJZD4NCiAgICAgICAgICAgIDxDcmVEdFRtPjIwMjItMDctMjZUMTE6MjE6NTkuODY0KzAzOjAwPC9 AgICAgICAgPE9yZ01kPg0KICAgICAgICAgICAgICAgICAgICAgICAgICAgPEFueUJJQz5FUEJFRUUyWFhYWDwvQW55Qk1DP g0KICAgICAgICAgICAgICAgICAgICABL09yZ01kPg0KICAgICAgICAgICAgICAgIDwvSWQ+DQogICAgICAgICAB L0luaXRnUHR5Pg0KICAgICAgICA8L0dycEhkcj4NCiAgICAgICAgPE9yZ25sR3JwSW5mQW5kU3RzPg0KICAgICAgICA gICAgPE9yZ25sTXNnSWQ+UEFMSzM2NS1GQU1MMTwvT3JnbmxNc2dJZD4NCiAgICAgICAgICAgIDxPcmdubE1zZ05tSW Q+cGFpbi4wMDEuMDAxLjA4PC9PcmdubE1zZ05tSWQ+DQogICAgICAgICAgICA8R3JwU3RzPlJKQ1Q8L0dycFN0cz4NC iAgICAgICAgPC9PcmdubEdycEluZkFuZFN0cz4NCiAgICAgICAgPE9yZ25sUG10SW5mQW5kU3RzPg0KICAgICAgICAg ICAgPE9yZ25sUG10SW5mSWQ+UEFMSzM2NS1NQUtTRUpVSElTLTAwMDI8L09yZ25sUG10SW5mSWQ+DQogICAgICAgICA gICA8VHhJbmZBbmRTdHM+DQogICAgICAgICAgICAgICAgPE9yZ25sSW5zdHJJZD5QQUxLeDU3M3gxPC9PcmdubEluc3 RySWQ+DQogICAgICAgICAgICAgICAgICAgPE9yZ25sRW5kVG9FbmRJZD5QQUxLeDU3M3gxPC9PcmdubEVuZFRvRW5kSWQ+D QogICAgICAgICAgICAgICAgPFR4U3RzP1JKQ1Q8L1R4U3RzPg0KICAgICAgICAgICAgICAgIDxTdHNSc25JbmY+DQog CAgICAgICAgICAgICAgICAgPC9JZD4NCiAgICAgICAgICAgICAgICAgICAgICAgPC9Pcmd0cj4NCiAgICAgICAgICAgICAgICAg ICAgPFJzbj4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgIDxDZD5BR05UPC9DZD4NCiAgICAgICAgICAgICAgICAgICAGICA gPC9Sc24+DQogICAgICAgICAgICAgICAgIDxBZGR0bEluZj5BZ2VudCBpbiB0aGUgcGF5bWVudCB3b3JrZmxvdy BpcyBpbmNvcnJlY3Q8L0FkZHRsSW5mPg0KICAgICAgICAgICAgICAgIDwvU3RzUnNuSW5mPg0KICAgICAgICAgICAgP C9UeEluZkFuZFN0cz4NCiAgICAgICAgPC9PcmdubFBtdEluZkFuZFN0cz4NCiAgICA8L0NzdG1yUG10U3RzUnB0Pg0K PC9Eb2N1bWVudD4="

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## 8.6. Palgaregistri päring

Andmed päritakse lehelt PLK Payroll Registers (24002036).

| Välja nimetus | Tüüp     | Märkus  | Andmed tabelist PLK Payroll Registers (24002036) |
|---------------|----------|---|--|
| no            | Integer  |   | No.  |
| type          | Option   | Registration/Calculation/Absence/Absences Cancellation/Bank Transfer/Tax Report/Pay Slip/Notification/G/L Posting/Export/Export Cancellation/Splitting/Import/E- mail/Report/Rejected Payment | Type   |
| description   | Text     |   | Description                                      |
| creatingTime  | DateTime |   | Creating Time                                    |
| deleted       | Boolean  | True/False  | Deleted  |
| fileInBase64  | Text     |   |  |

#### Näidis päringu aadress GET:

 $\underline{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/\underline{PALK18APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers} \underline{\text{Payroll365/Payroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers}} \underline{\text{Payroll-bayroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers}} \underline{\text{Payroll-bayroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers}} \underline{\text{Payroll-bayroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers}} \underline{\text{Payroll-bayroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers}} \underline{\text{Payroll-bayroll/v2.0/companies(b70-6f204-4dc5-ec11-b83d-000d3a2059de)/registers}} \underline{\text{Payroll-bayroll/v2.$ 

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS
_Itera_Payroll365/Payroll/v2.0/$metadata#companies(b706f204-4dc5-ec11-b83d-
000d3a2059de)/registers",
    "value": [
        {
            "@odata.etag": "W/\"JzQ002l1NEdoOGRXdU9pdFIrVytBT0JYM011cjlQ0DhZNUs1VmVuMjlIMXB
xMmc9MTswMDsn\"",
            "no": 1,
            "type": "Registration",
            "description": "Registreerimine",
            "creatingTime": "2022-04-27T06:56:06.513Z",
            "deleted": true,
            "fileInBase64": ""
        },
        {
            "@odata.etag": "W/\"JzQ002wyTFNmdXZSdWxpT1RXVVNoMmd6dE4xN2ZLWTQ5anM1cTE5QkhPek5
ncG89MTswMDsn\"",
            "no": 2,
            "type": "Registration",
            "description": "Tööaeg - 2 päevane tuur",
            "creatingTime": "2022-04-27T06:57:39.477Z",
            "deleted": true,
            "fileInBase64": ""
        },
        {
```



```
"@odata.etag": "W/\"JzQ000RZcUJoczY0cEdjazdKb3I5VWt4Uk1HTEFQdEtZUlBzU2pOTS9GaFZ
zQ1U9MTswMDsn\"",
            "no": 3,
            "type": "Registration",
            "description": "Registreerimine",
            "creatingTime": "2022-04-27T07:02:14.2Z",
            "deleted": true,
            "fileInBase64": ""
        },
            "@odata.etag": "W/\"JzQ0021rK2ErQTByQnVtZTU3NzBoVU5JSHdCQnJZNmpKaW10RWtEbjRVR1Z
ZamM9MTswMDsn\"",
            "no": 4,
            "type": "Registration",
            "description": "Registreerimine",
            "creatingTime": "2022-04-27T07:09:49.68Z",
            "deleted": true,
            "fileInBase64": ""
       },
```

## 8.7. Töötajate sünnipäevade ja tööjuubelite päring

Päring võimaldab pärida töötajate sünnipäevi ja nende tööstaaži andmeid. Andmed päritakse lehelt PLK Payroll Employee (24002014).

| Välja nimetus   | Tüüp    | Märkus                              | Andmed tabelist |
|-----------------|---------|-------------------------------------|-----------------|
|                 |         |                                     | PLK Payroll     |
|                 |         |                                     | Employee        |
|                 |         |                                     | (24002014)      |
| employeeNo      | Code    |                                     | No              |
| Status          | Option  | Active/Inactive/Prospect/Terminated | Status          |
| employeeName    | Text    |                                     | Full Name       |
| jobTitle        | Text    |                                     | Job Title       |
| companyEmail    |         |                                     | Company E-mail  |
| employmentDate  | Date    |                                     | Employment Date |
| Seniority       | Date    |                                     | Seniority       |
| workAnniversary | Boolean | True, kui Seniority jagub 10-ga/    | Seniority       |
|                 |         | False- kõik muud juhud              |                 |
| birthDate       | Date    |                                     | Birth Date      |
| Age             | Decimal |                                     | Age             |
| level1No        | Code    |                                     | Level 1 No.     |
| level2No        | Code    | Struktuuri taseme kood              | Level 2 No.     |
| level3No        | Code    | Struktuuri taseme kood              | Level 3 No.     |
| level4No        | Code    | Struktuuri taseme kood              | Level 4 No.     |

#### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll3 65/Employee/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/employeeBirthdays





```
Näidis päringu vastus:
    "@odata.context":
"http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS_Itera_Payroll
365/Employee/v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-
000d3a2059de)/employeeBirthdays",
    "value": [
        {
            "@odata.etag":
"W/\"JzQ003VqbWZvWUNkb2R1MGR3Y3BPRHJCUUdBe1RHe1Y0Qm1VdnJWdDZWbHp5eGs9MTswMDsn\"",
            "employeeNo": "T0002",
            "status": "Active",
            "employeeName": "Ilmar Sepp",
            "jobTitle": "Vahetuse vanem",
            "companyEMail": "",
            "employmentDate": "2020-01-07",
            "seniority": 3.0,
            "workAnniversary": false,
            "birthDate": "1994-04-25",
            "age": 29.0,
            "level1No": "1050",
            "level2No": "",
            "level3No": "",
            "level4No": ""
        },
```

## 8.8. Palgakontode päring

Päring võimaldab pärida palgakontodel olevaid andmeid. Andmed päritakse lehelt PLK Pavroll Accounts (24002044).

| Välja nimetus   | Tüüp     | Märkus   | Andmed tabelist PLK Payroll Accounts (24002044) |
|-----------------|----------|--|---|
| No              | Code     |  | No  |
| Name            | Text     |  | Name  |
| AccountType     | Option   | Kinnitamine / Summeerimine/ Pealkiri / Väljamaks | Account Type                                    |
| Totaling        | Text     |  | Totaling  |
| Blocked         | Boolean  | True/False                                       | Blocked   |
| PostingGroup    | Code     |  | Posting Group                                   |
| PaymentType     | Code     | Väljamakse liik                                  | Default Payment Type                            |
| Amount          | Decimal  |  | Amount  |
| BalanceAmount   | Decimal  |  | Balance Amount                                  |
| Description     | Text     |  | Description                                     |
| Marked          | Boolean  |  | Marked  |
| SystemCreatedAt | DateTime |  | SystemCreatedAt                                 |
| SystemId        | GUID     |  | \$systemid                                      |



| SystemModifiedAt | DateTime    | S | SystemModifiedAt |  |
|------------------|-------------|---|------------------|--|
| Timestamp        | Binginteger | S | SQL Timestamp    |  |

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/payrollAccounts

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST
/api/BCS_Itera_Payroll365/Payroll/v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-
000d3a2059de)/payrollAccounts",
    "value": [
            "@odata.etag": "W/\"JzQ000drN1ExTFdHTEVWM1Y5bXRFUWVRbW5TWncvaUZW0Exoa3F
MTkNQVFdrTDA9MTswMDsn\"",
            "AccountNo": "1000",
            "Name": "ARVESTATUD TULUD",
            "AccountType": "Heading",
            "Totaling": "",
            "Blocked": false,
            "PostingGroup": "",
            "PaymentType": "",
            "Amount": 0,
            "BalanceAmount": 0,
            "Description": "",
            "Marked": false,
            "SystemCreatedAt": "0001-01-01T00:00:00Z",
            "SystemId": "45972b92-e519-eb11-b823-000d3a2059de",
            "SystemModifiedAt": "0001-01-01T00:00:00Z",
            "Timestamp": 21084176
        }
    ]
```

## 8.9. Palgakannete päring

Päring võimaldab pärida palgakannete andmeid töötajate lõikes. Andmed päritakse lehelt PLK Payroll Ledger Entries (24002049).

| Välja nimetus        | Tüüp       | Märkus | Andmed tabelist PLK Payroll Ledger Entries (24002049) |
|----------------------|------------|--------|---|
| EntryNo              | Integr, PK |        | Entry No  |
| AccountNo            | Code       |        | Account No  |
| EmployeeNo           | Code       |        | Employee No   |
| PostingDate          | Date       |        | Posting Date  |
| AccountingPeriod     | Code       |        | Accounting Period                                     |
| <b>PaymentPeriod</b> | Code       |        | Payment Period  |
| CalculationPeriod    | Code       |        | Calculation Period                                    |
| DocumentNo           | Code       |        | Document No   |



| Amount                   | Decimal     |                    | Amount               |
|--------------------------|-------------|--------------------|----------------------|
| Description              | Text        |                    | Description          |
| Type                     | Option      | Tavaline/Lisakanne | Type                 |
| Remark                   | Text        | Märkus             | Remark               |
| WorkingScheduleGroupNo   | Code        |                    | Working Schedule     |
|                          |             |                    | Group No             |
| CurrencyCode             | Code        |                    | Currency Code        |
| CurrencyFactor           | Decimal     |                    | Currency Factor      |
| CurrencyAmount           | Decimal     |                    | Currency Amount      |
| EmployeeName             | Text        |                    | Employee Name        |
| MainContractNo           | Code        |                    | Main Contract No     |
| VehicleRegistrationPlate | Code        |                    | Vehicle Registration |
|                          |             |                    | Plate                |
| BankNo                   | Code        |                    | Bank No              |
| Dimension1               | Code        |                    | Payroll Dimension 1  |
|                          |             |                    | Code                 |
| Dimension2               | Code        |                    | Payroll Dimension 2  |
|                          |             |                    | Code                 |
| Dimension3               | Code        |                    | Payroll Dimension 3  |
|                          |             |                    | Code                 |
| Dimension4               | Code        |                    | Payroll Dimension 4  |
|                          |             |                    | Code                 |
| SystemCreatedAt          | DateTime    |                    | SystemCreatedAt      |
| SystemId                 | GUID        |                    | \$systemid           |
| SystemModifiedAt         | DateTime    |                    | SystemModifiedAt     |
| Timestamp                | Binginteger |                    | SQL Timestamp        |
| EntryGUID                | GUID        |                    | Entry GUID           |

 $\frac{http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.}{0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/payrollEntries}$ 

#### Näidis päringu vastus:

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST
/api/BCS Itera Payroll365/Payroll/v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-
000d3a2059de)/payrollEntries",
    "value": [
        {
            "@odata.etag": "W/\"JzQ000RueXFZSk9aMFJSczFwR1JSRUYramNpWVA1ZTBHcWtKYkx
pL2N6OT1Fems9MTswMDsn\"",
            "EntryNo": 1,
            "AccountNo": "5010",
            "EmployeeNo": "T0001",
            "PostingDate": "2020-09-30",
            "AccountingPeriod": "2020-09",
            "PaymentPeriod": "2020-10",
            "CalculationPeriod": "2020-09",
            "DocumentNo": "PALK 30.09.20",
            "Amount": 176,
```



```
"Description": "Töötatud tavatunnid",
            "Type": "Normal",
            "Remark": "",
            "WorkingScheduleGroupNo": "",
            "CurrencyCode": "",
            "CurrencyFactor": 0,
            "CurrencyAmount": 0,
            "EmployeeName": "Kalle Tamm",
            "MainContractNo": "",
            "VehicleRegistrationPlate": "",
            "BankNo": "",
            "Dimension1": "1050",
            "Dimension2": "",
            "Dimension3": "",
            "Dimension4": "",
            "Dimension5": "",
            "Dimension6": "",
            "Dimension7": "",
            "Dimension8": "",
            "SystemCreatedAt": "0001-01-01T00:00:00Z",
            "SystemId": "fc606260-7a29-eb11-b824-000d3a2059de",
            "SystemModifiedAt": "0001-01-01T00:00:00Z",
            "Timestamp": 21152955,
            "EntryGUID": "c71f9a1f-fbe3-4c94-a53f-878aa2621fa6"
   ]
}
```

## 8.10. Väravalogide päring

Päring võimaldab lugeda, kirjutada, kustutada ja muuta väravalogi kandeid tööajatabelites. Andmeid päritakse lehelt PLK Employee Permit Log (24002129).

| Välja nimetus      | Tüüp          | Märkus | Andmed tabelist PLK Payroll Permit Log (24002129) |
|--------------------|---------------|--------|---|
| entryNo            | Integr,<br>PK |        | Entry No  |
| gateNo             | Code          |        | Gate No   |
| employeeNo         | Code          |        | Employee No                                       |
| cardNo             | Integr        |        | Card No   |
| enteringTime       | DateTime      |        | Entering Time                                     |
| leavingTime        | DateTime      |        | Leaving Time                                      |
| approved           | Boolean       |        | Approved  |
| systemCreatedEntry | Boolean       |        | System Created Entry                              |

#### Näidis päringu aadress GET:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/WorkingSchedule/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/permitLogs

Näidis päringu vastus:

{





## 8.11. Arvestusperioodi kanded

Päring võimaldab pärida arvestusperioodi kohta kannete arvu ning kõige väiksema ja kõige suurema kande numbri. Andmeid päritakse lehelt PLK Payroll Periods (24002034).

| Välja nimetus  | Tüüp    | Märkus | Andmed tabelist PLK        |
|----------------|---------|--------|----------------------------|
|                | 1       |        | Payroll Periods (24002034) |
| No             | Code,   |        | No                         |
|                | PK      |        |                            |
| beginningDate  | Date    |        | Beginning Date             |
| endingDate     | Date    |        | Ending Date                |
| description    | Text    |        | Description                |
| firstEntryNo   | Integr. |        | First Entry No.            |
| lastEntryNo    | Integr. |        | Last Entry No.             |
| payrollEntries | Integr. |        | Payroll Entries            |
| closed         | Boolean |        | Closed                     |

Näidis päringu aadress GET:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/payrollPeriods

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST
/api/BCS Itera Payroll365/Payroll/v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-
000d3a2059de)/payrollPeriods",
    "value": [
        {
            "@odata.etag": "W/\"JzQ00zhxaGNsZUhtR09RS1FZN2NKSFNXd0dPbnFOc1kzNnpFbnJ
QU2dqK0htb1U9MTswMDsn\"",
            "no": "2017-01",
            "beginningDate": "2017-01-01",
            "endingDate": "2017-01-31",
            "description": "jaanuar 2017",
            "firstEntryNo": 0,
            "lastEntryNo": 0,
            "payrollEntries": 0,
            "closed": true
        }
   ]
}
```

#### 8.12. Infoliikide kanded

Päring võimaldab lugeda infoliikidesse salvestatud kandeid. Andmeid päritakse lehelt PLK Payroll Info Entries (24002062).





| Välja nimetus | Tüüp    | Märkus            | Andmed tabelist PLK        |
|---------------|---------|-------------------|----------------------------|
|               |         |                   | Payroll Periods (24002034) |
| EmployeeNo    | Code,   |                   | Employee No                |
|               | PK      |                   |                            |
| EmployeeName  | Text    |                   | Employee Name              |
| InfoNo        | Code,   | Tuleneb infoliigi | Info No                    |
|               | PK      | kaardilt          |                            |
| InfoName      | Text    | Tuleneb infoliigi | Info Name                  |
|               |         | kaardilt          |                            |
| LineNo        | Integr, |                   | Line No                    |
|               | PK      |                   |                            |
| Date1         | Date    |                   | Date1                      |
| Date2         | Date    |                   | Date2                      |
| Date3         | Date    |                   | Date3                      |
| Code1         | Code    |                   | Code1                      |
| Code2         | Code    |                   | Code2                      |
| Code3         | Code    |                   | Code3                      |
| Code4         | Code    |                   | Code4                      |
| Decimal1      | Decimal |                   | Decimal1                   |
| Decimal2      | Decimal |                   | Decimal2                   |
| Text1         | Text    |                   | Text1                      |
| Text2         | Text    |                   | Tex2                       |
| Text3         | Text    |                   | Text3                      |
| Text4         | Text    |                   | Text4                      |
| Text5         | Text    |                   | Text5                      |
| Text6         | Text    |                   | Text6                      |

Näidis päringu aadress GET:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Employee/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/employeeInfos

## Näidis päringu vastus:

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST
/api/BCS Itera Payroll365/Employee/v2.0/$metadata#companies(77f87ebb-df3c-ec11-
b834-000d3a2059de)/employeeInfos",
    "value": [
            "@odata.etag": "W/\"JzQ0001LQnBsVTZhbGg1Z2NLUU8xVUJTbC9ISzFvd3ZFeFBpYX1
ycHB3Q2E1bGc9MTswMDsn\"",
            "EmployeeNo": "T001",
            "InfoNo": "VESTLUSED",
            "LineNo": 10000,
            "EmployeeName": "Karmen Kaks",
            "InfoName": "Arenguvestlused",
            "Date1": "2020-04-09",
            "Date2": "2020-09-30",
            "Date3": "0001-01-01",
            "Code1": "",
            "Code2": "ERAKORRALINE VESTLUS",
```



```
"Code3": "",
    "Code4": "",
    "Decimal1": 0,
    "Decimal2": 0,
    "Text1": "Siim Susi",
    "Text2": "Erakorraline vestlus",
    "Text3": "",
    "Text4": "",
    "Text5": "",
    "Text6": ""
}
```

## 8.13. Puhkuste ajakava lugemise teenus

Päring võimaldab lugeda infot puhkuste ajakavast. Andmeid päritakse lehelt PLK Payroll

Holiday Schedule (24002078).

| Välja nimetus    | Tüüp    | Märkus | Andmed tabelist PLK        |
|------------------|---------|--------|----------------------------|
|                  | -       |        | Payroll Periods (24002034) |
| journalBatchName | Code    |        | Journal Batch Name         |
| entryNo          | Integr. |        | Entry No                   |
| entryGUID        | GUID    |        | Entry GUID                 |
| employeeNo       | Code    |        | Employee No                |
| employeeName     | Text    |        | Employee Name              |
| employeeStatus   | Option  |        | Employee Status            |
| holidayCode      | Code    |        | Holiday Code               |
| fromDate         | Date    |        | From Date                  |
| toDate           | Date    |        | To Date                    |
| Description      | Text    |        | Description                |
| quantityDays     | Decimal |        | Quantity                   |
| holidayPayment   | Option  |        | Holiday Payment            |
| notes            | Text    |        | Notes                      |
| professionNo     | Code    |        | Profession No              |
| professionDesc   | Text    |        | Profession Desc.           |
| departmentNo     | Code    |        | Department No.             |
| departmentDesc   | Text    |        | Department Desc.           |
| level2No         | Code    |        | Level 2 No.                |
| Level2Name       | Text    |        | Level 2 Name               |
| level3No         | Code    |        | Level 3 No.                |
| Level3Name       | Text    |        | Level 3 Name               |
| level4No         | Code    |        | Level 4 No.                |
| Level4Name       | Text    |        | Level 4 Name               |

### Näidis päringu aadress GET:

http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST/api/BCS\_Itera\_Payroll3 65/Absences/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/holidayScheduleLines

Näidis päringu vastus:





```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST
/api/BCS Itera Payroll365/Absences/v2.0/$metadata#companies(77f87ebb-df3c-ec11-
b834-000d3a2059de)/holidayScheduleLines",
    "value": [
        {
            "@odata.etag": "W/\"JzIwOzE1NTE2NTQwODczMjE0ODk5NzY4MTswMDsn\"",
            "entryNo": 1,
            "journalBatchName": "2019",
            "entryGUID": "00000000-0000-0000-0000-0000000000",
            "employeeNo": "T001",
            "employeeName": "Karmen Kaks",
            "employeeStatus": "Inactive",
            "holidayCode": "P PUHKUS",
            "fromDate": "2019-08-05",
            "toDate": "2019-08-08",
            "description": "Puhkus",
            "quantityDays": 4,
            "holidayPayment": "Payday",
            "notes": "",
            "professionNo": "1020-02",
            "professionDesc": "Vanemraamatupidaja",
            "departmentNo": "10",
            "departmentDesc": "Finantsosakond",
            "level2No": "1020",
            "Level2Name": "Raamatupidamine",
            "level3No": "",
            "Level3Name": "",
            "level4No": "",
            "Level4Name": ""
        }
    ]
}
```

## 8.14. Puudumiste žurnaali lugemine

Päring võimaldab lugeda infot Puudumiste žurnaalist. Andmed loetakse lehelt PLK Payroll Absence Jrn Line (24002027).

| Välja nimetus    | Tüüp    | Märkus | Andmed tabelist PLK<br>Payroll Periods (24002034) |
|------------------|---------|--------|---|
| journalBatchName | Code    |        | Journal Batch Name                                |
| entryNo          | Integr. |        | Entry No  |
| entryGUID        | GUID    |        | Entry GUID  |
| employeeNo       | Code    |        | Employee No                                       |
| employeeName     | Text    |        | Employee Name                                     |
| holidayCode      | Code    |        | Holiday Code                                      |
| fromDate         | Date    |        | From Date   |
| toDate           | Date    |        | To Date   |
| Description      | Text    |        | Description                                       |
| quantityDays     | Decimal |        | Quantity  |



| holidayPayment | Option | Holiday Payment  |
|----------------|--------|------------------|
| notes          | Text   | Notes            |
| professionNo   | Code   | Profession No    |
| professionDesc | Text   | Profession Desc. |
| departmentNo   | Code   | Department No.   |
| departmentDesc | Text   | Department Desc. |
| level2No       | Code   | Level 2 No.      |
| Level2Name     | Text   | Level 2 Name     |
| level3No       | Code   | Level 3 No.      |
| Level3Name     | Text   | Level 3 Name     |
| level4No       | Code   | Level 4 No.      |
| Level4Name     | Text   | Level 4 Name     |

Näidis päringu aadress GET:

"level2No": "1020",

"level3No": "",
"Level3Name": "",
"level4No": "",
"Level4Name": ""

}

]

"Level2Name": "Raamatupidamine",

Näidis päringu vastus:

http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST/api/BCS\_Itera\_Payroll3 65/Absences/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/holidayScheduleLines

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST
/api/BCS Itera Payroll365/Absences/v2.0/$metadata#companies(77f87ebb-df3c-ec11-
b834-000d3a2059de)/holidayScheduleLines",
    "value": [
        {
            "@odata.etag": "W/\"JzIwOzE1NTE2NTQwODczMjE0ODk5NzY4MTswMDsn\"",
            "entryNo": 1,
            "journalBatchName": "2019",
            "entryGUID": "00000000-0000-0000-0000-00000000000",
            "employeeNo": "T001",
            "employeeName": "Karmen Kaks",
            "employeeStatus": "Inactive",
            "holidayCode": "P PUHKUS",
            "fromDate": "2019-08-05",
            "toDate": "2019-08-08",
            "description": "Puhkus",
            "quantityDays": 4,
            "holidayPayment": "Payday",
            "notes": "",
            "professionNo": "1020-02",
            "professionDesc": "Vanemraamatupidaja",
            "departmentNo": "10",
            "departmentDesc": "Finantsosakond",
```



}

# 8.15. Puudmiste asendajate lugemise teenus

Päring võimaldab lugeda andmeid puudumiste asendajate kohta. Andmed loetakse lehelt PLK Payroll Subst. Jnl. Entry (24002158).

| Välja nimetus    | Tüüp    | Märkus | Andmed tabelist PLK        |
|------------------|---------|--------|----------------------------|
|                  |         |        | Payroll Periods (24002034) |
| journalType      | Option  |        | Journal Type               |
| journalBatchName | Code    |        | Journal Batch Name         |
| jnlEntryNo       | Integr. |        | Jnl. Entry No              |
| substituentNo    | Code    |        | Substituent No             |
| substitutentName | Text    |        | Substituent Name           |
| fromDate         | Date    |        | From Date                  |
| toDate           | Date    |        | To Date                    |
| Description      | Text    |        | Description                |

### Näidis päringu aadress GET:

http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST/api/BCS\_Itera\_Payroll365/Absences/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/substitutionsJournal

### Näidis päringu vastus:

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST
/api/BCS Itera Payroll365/Absences/v2.0/$metadata#companies(77f87ebb-df3c-ec11-
b834-000d3a2059de)/substitutionsJournal",
    "value": [
        {
            "@odata.etag": "W/\"JzIwOzE0MzIwMjcyMDEwNTczOTcxNTQxMTswMDsn\"",
            "journalType": "Absence",
            "journalBatchName": "PUHKUSED",
            "jnlEntryNo": 10000,
            "entryNo": 10000,
            "substituentNo": "A002",
            "substituentName": "Kuldar Petersell",
            "fromDate": "2023-02-27",
            "toDate": "2023-02-28",
            "description": ""
        }
   ]
}
```

## 8.16. Ettevõtte kõigi töötajad päring

Päring võimaldab pärida kõiki ettevõtte töötajaid, sh lahkunud töötajaid. Andmed päritakse lehelt PLK Payroll Employee (24002014).





| Välja nimetus           | Tüüp         | Märkus                                   | Andmed tabelist            |
|-------------------------|--------------|--|----------------------------|
|                         | -            |  | PLK Payroll                |
|                         |              |  | Employee                   |
|                         |              |  | (24002014)                 |
| No                      | Code         |  | No                         |
| PersonalID              | Text         |  | Personal ID                |
| FirstName               | Text         |  | First Name                 |
| LastName                | Text         |  | Last Name                  |
| FullName                | Text         |  | Full Name                  |
| PreviousName            | Text         |  | Previous Name              |
| Status                  | Option       | Active/ Inavtive/Prospect<br>/Terminated | Status                     |
| BirthDate               | Date         |  | BirthDate                  |
| DenyBirthDatePublish    | Boolean      | Yes/No                                   | Deny Birth Date<br>Publish |
| Sex                     | Option       | Male/Female                              | Sex                        |
| UserID                  | Code         |  | User ID                    |
| NonResident             | Boolean      | Yes/No                                   | Non-Resident               |
| CitizenshipCode         | Code         |  | Citizenship Code           |
| CitizenshipName         | Text         |  | Citizenship Name           |
| NativeLanguageCode      | Code         |  | Native Language            |
|                         |              |  | Code                       |
| NativeLanguageName      | Text         |  | Native Language            |
|                         |              |  | Name                       |
| Address                 | Text         |  | Address                    |
| Address2                | Text         |  | Address2                   |
| City                    | Text         |  | City                       |
| PostCode                | Code         |  | Post Code                  |
| County                  | Text         |  | County                     |
| CountryCode             | Code         |  | Country Code               |
| PersonalPhoneNo         | Text         |  | Phone No. 1                |
| CompanyPhoneNo          | Text         |  | Phone No. 2                |
| PersonalMobilePhoneNo   | Text         |  | Mobile Phone No.           |
|                         |              |  | 1                          |
| CompanyMobilePhoneNo    | Text         |  | Mobile Phone No.           |
| 777.0                   | _            |  | 2                          |
| EMail                   | Text         |  | E-Mail                     |
| CompanyEMail            | Text         | XX /XX                                   | Company E-Mail             |
| Blocked                 | Boolean      | Yes/No                                   | Blocked                    |
| JobTitle                | Text         |  | Job Title                  |
| JobTitleEnglish N       | Text         |  | Job Title(English)         |
| WorkingRoomNo           | Text         |  | Working Room No.           |
| MainContractNo          | Code         | 11. 01                                   | Main Contract No.          |
| Noviciate               | Boolean      | Yes/No                                   | Noviciate                  |
| AdditionalWorkingFactor | Decimal      |  | Additional                 |
|                         | <b>D</b> : : |  | Working Factor             |
| WorkingFactor           | Decimal      |  | Working Factor             |
| NoviciateEndingDate     | Date         |  | Noviciate Ending           |
|                         |              |  | Date                       |



| SeniorityDate            | Date | Seniority Date                    |
|--------------------------|------|-----------------------------------|
| <b>EmploymentDate</b>    | Date | Employment Date                   |
| EmploymentContractCode   | Code | Employment Date Emplymt. Contract |
| Employment Contract Code | Code | Code                              |
| TerminationDate          | Date | Termination Date                  |
| WorkstationCode          | Code | Workstation Code                  |
| WorkstationName          | Text | Workstation Name                  |
| ManagerNo                | Code | Manager No                        |
| ManagerName              | Text | Manager Name                      |
| ManagerJob               | Text | Manager Job                       |
| Level1No                 | Code | Level 1 No.                       |
| Level1Name               | Text | Level 1 Name                      |
| Level2No                 | Code | Level 2 No.                       |
| Level2Name               | Text | Level 2 Name                      |
| Level3No                 | Code | Level 3 No.                       |
| Level3Name               | Text | Level 3 Name                      |
| Level4No                 | Code | Level 4 No.                       |
| Level4Name               | Text | Level 4 Name                      |
| Statistics1Code          | Code | I Statistics Group<br>Code        |
| Statistics2Code          | Code | II Statistics Group<br>Code       |
| Dimension1Code           | Code | Dimension 1 Code                  |
| Dimension2Code           | Code | Dimension 2 Code                  |
| Dimension3Code           | Code | Dimension 3 Code                  |
| Dimension4Code           | Code | Dimension 4 Code                  |
| Dimension5Code           | Code | Dimension 5 Code                  |
| Dimension6Code           | Code | Dimension 6 Code                  |
| Dimension7Code           | Code | Dimension 7 Code                  |
| Dimension8Code           | Code | Dimension 8 Code                  |
| Dimension1Name           | Code | Dimension 1 Name                  |
| Dimension2Name           | Code | Dimension 2 Name                  |
| Dimension3Name           | Code | Dimension 3 Name                  |
| Dimension4Name           | Code | Dimension 4 Name                  |
| Dimension5Name           | Code | Dimension 5 Name                  |
| Dimension6Name           | Code | Dimension 6 Name                  |
| Dimension7Name           | Code | Dimension 7 Name                  |
| Dimension8Name           | Code | Dimension 8 Name                  |
| CustomField1             | Code | Custom Field 1                    |
| CustomField2             | Code | Custom Field 2                    |
| CustomField3             | Code | Custom Field 3                    |
| CustomField4             | Code | Custom Field 4                    |
| CustomField5             | Code | Custom Field 5                    |
| CustomField6             | Code | Custom Field 6                    |
| CustomField7             | Code | Custom Field 7                    |
| CustomField8             | Code | Custom Field 8                    |
| CustomField9             | Code | Custom Field 9                    |
| CustomField10            | Code | Custom Field 10                   |
| CustomTextField          | Text | Custom Text Field                 |



| CustomTextField2  | Text       |                          | Custom Text Field |
|-------------------|------------|--------------------------|-------------------|
|                   |            |                          | 2                 |
| CustomTextField3  | Text       |                          | Custom Text Field |
|                   |            |                          | 3                 |
| CustomTextField4  | Text       |                          | Custom Text Field |
|                   |            |                          | 4                 |
| CustomTextField5  | Text       |                          | Custom Text Field |
|                   |            |                          | 5                 |
| CustomTextField6  | Text       |                          | Custom Text Field |
|                   |            |                          | 6                 |
| CustomTextField7  | Text       |                          | Custom Text Field |
|                   |            |                          | 7                 |
| CustomTextField8  | Text       |                          | Custom Text Field |
|                   |            |                          | 8                 |
| CustomTextField9  | Text       |                          | Custom Text Field |
|                   |            |                          | 9                 |
| CustomTextField10 | Text       |                          | Custom Text Field |
|                   |            |                          | 10                |
| PrevHealthCheck   | Date       | Info tabelist PER Health | Health Check Date |
|                   |            | Certificate (24008854)   |                   |
| NextHealtCheck    | Date       | Info tabelist PER Health | Next Health Check |
|                   |            | Certificate (24008854)   | Date              |
| SystemCreatedAt   | DateTime   |                          | System Created At |
| SystemId          | GUID       |                          | System Id         |
| SystemModifiedAt  | DateTime   |                          | System Modified   |
|                   |            |                          | At                |
| Timestamp         | BigInteger |                          | SQL Timestamp     |
| EntryGUID         | GUID       |                          | Entry GUID        |
| PostingGroup      | Code       |                          | Posting Group     |

### Näisid päringu aadress:

https://palktest.itera.ee:8348/PALK20APPTESTAAD/api/BCS Itera Payroll365/Employee/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)//payrollEmployeesAll

# Näidis päringu vastus:

```
"@odata.etag": "W/\"JzE50zE30TgzMTA5NzUzMzM0NjAwMzgx0zAw0yc=\"",
    "no": "11",
    "personalID": "3445678900981",
    "firstName": "Hannes",
    "lastName": "Kool",
    "fullName": "Hannes Kool",
    "previousName": "",
    "status": "Active",
    "birthDate": "1988-12-11",
    "denyBirthDatePublish": false,
    "sex": "Male",
    "UserID": "",
    "nonResident": false,
    "citizenshipCode": "EE",
```



```
"citizenshipName": "Eesti",
"nativeLanguageCode": "ETI",
"nativeLanguageName": "Eesti",
"address": "Kase tee 12",
"address2": "",
"city": "Tallinn",
"postCode": "1244",
"county": "Harju maakond",
"countryCode": "EE",
"personalPhoneNo": ""
"companyPhoneNo": "",
"personalMobilePhoneNo": "",
"companyMobilePhoneNo": "554422331",
"eMail": "Hannes@hannes.ee",
"companyEMail": "",
"blocked": false,
"jobTitle": "",
"jobTitleEnglish": "",
"WorkingRoomNo": "1",
"mainContractNo": "",
"noviciate": true,
"additionalWorkingFactor": 0,
"WorkingFactor": 1,
"noviciateEndingDate": "2024-08-07",
"seniorityDate": "0001-01-01",
"employmentDate": "2024-04-08",
"employmentContractCode": "10",
"terminationDate": "0001-01-01",
"WorkstationCode": "TLN",
"WorkstationName": "Tallinn",
"managerNo": "T0001",
"managerName": "Kalle Kuusk",
"managerJob": "Turvajuht",
"level1No": "1060",
"level1Name": "Teenindus- ja juhtimiskeskus",
"level2No": "1061",
"level2Name": "Teeninduskeskus",
"level3No": ""
"level3Name": "",
"level4No": "",
"level4Name": "",
"statistics1Code": "".
"statistics2Code": "",
"dimension1Code": "1060",
"dimension2Code": ""
"dimension3Code": ""
"dimension4Code": ""
"dimension5Code": ""
"dimension6Code": "".
"dimension7Code": "",
"dimension8Code": "",
```



```
"dimension1Name": "Teenindus- ja juhtimiskeskus",
    "dimension2Name": "",
    "dimension3Name": ""
    "dimension4Name": ""
    "dimension5Name": ""
    "dimension6Name": ""
    "dimension7Name": ""
    "dimension8Name": ""
    "customField1": "M",
    "customField2": ""
    "customField3": ""
    "customField4": ""
    "customField5": ""
    "customField6": "".
    "customField7": ""
    "customField8": ""
    "customField9": ""
    "customField10": ""
    "customTextField": ""
    "customTextField2": ""
    "customTextField3": ""
    "customTextField4": ""
    "customTextField5": ""
    "customTextField6": ""
    "customTextField7": ""
    "customTextField8": ""
    "customTextField9": ""
    "customTextField10": ""
    "systemId": "29c06b34-f0f7-ee11-b858-000d3a2059de",
    "timestamp": 44770756,
    "entryGUID": "8631d5f3-49eb-4137-8891-4b43a60686f8",
    "PrevHealthCheck": "2024-04-15",
    "NextHealtCheck": "2026-04-11",
    "systemCreatedAt": "2024-04-11T10:42:34.98Z",
    "systemModifiedAt": "2024-04-15T10:25:58.197Z",
    "PostingGroup": "KAUDNE"
},
```

# 8.17. Ettevõtte puudumiste päring iseteenindusest

Andmeid päritakse lehelt PER EP Absence (24008840). Päringuga on võimalik kätte saada iseteenindusportaali ettevõtte töötajate puudumiste info.

| Välja nimetus | Tüüp    | Märkus | Andmed tabelist PER EP |
|---------------|---------|--------|------------------------|
|               |         |        | Absence (24008840)     |
| EntryNo       | Integer |        | Entry No               |
| indentation   | Integer |        | Indentation            |
| employeeNo    | Code    |        | Employee No            |
| employeeName  | Text    |        | Employee Name          |





| fromDate         | Date    |                    | From Date        |
|------------------|---------|--------------------|------------------|
| toDate           | Date    |                    | To Date          |
| Description      | Text    |                    | Description      |
| days             | Integer |                    | Days             |
| hours            | Decimal |                    | Hours            |
| status           | Option  |                    | Status           |
| requestNo        | Code    |                    | Request No       |
| substituentNames | Text    | Kuvatakse          | Substituent Name |
|                  |         | asendajaid 1,2,3,4 |                  |

### Näidis päringu aadress:

. . .

https://palktest.itera.ee:8348/PALK20APPTESTAAD/api/BCS\_Itera\_Payroll365/Absences/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/allAbsences

```
Näidis päringu vastus:
    "@odata.context":
"https://palktest.itera.ee:8348/PALK20APPTESTAAD/api/BCS_Itera_Payroll365/Absences/
v2.0/$metadata#companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/allAbsences",
    "value": [
        {
            "@odata.etag": "W/\"JzIwOzEwODM0OTcwMDIwODYzNDE2MTE0MTswMDsn\"",
            "entryNo": 3000000,
            "indentation": 0,
            "employeeNo": "T0009",
            "employeeName": "-",
            "fromDate": "2020-01-01",
            "toDate": "0001-01-01",
            "description": "Lapsehoolduspuhkus",
            "days": 0,
            "hours": 0,
            "status": "Inactive",
            "requestNo": "",
            "substituentNames": ""
        },
        {
            "@odata.etag": "W/\"JzIwOzEzOTk2ODU2Nzk4OTk5OTQ3MjU4MTswMDsn\"",
            "entryNo": 3000006,
            "indentation": 0,
            "employeeNo": "T0040",
            "employeeName": "-",
            "fromDate": "2020-09-01",
            "toDate": "0001-01-01",
            "description": "Absence",
            "days": 0,
            "hours": 0,
            "status": "Inactive",
            "requestNo": "",
            "substituentNames": ""
        },
```

ERP HRM CRM BI



http://palk.westeurope.cloudapp.azure.com:7548/PALK21APPTEST/api/BCS\_Itera\_Payroll3 65/Absences/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/allAbsences

https://bcsitera.atlassian.net/browse/EEP-51

# 8.18. Tööajatabeli kanded

Andmeid päritakse tabelist PLK Working Schedule Entries (24002101). Päringuga on võimalik kätte saada kõigi tööajatabelite kanded töötaja kohta kande rea kaupa.

| Välja nimetus          | Tüüp    | Märkus        | Andmed tabelist  |
|------------------------|---------|---------------|------------------|
| ,                      | 1       |               | PLK Working      |
|                        |         |               | Schedule Entries |
|                        |         |               | (24002101        |
| workingScheduleGroupNo | Code    |               | Working Schedule |
|                        |         |               | Group No         |
| employeeNo             | Code    |               | Employee No.     |
| date                   | Date    |               | Date             |
| entryNo                | Integer |               | Entry No         |
| lineNo                 | Integer |               | Line No          |
| employeeName           | Text    |               | Employee Name    |
| employeeJobTitle       | Text    |               | Employee Job     |
|                        |         |               | Title            |
| weekday                | Option  | E/T/K/N/R/L/P | Weekday          |
| entryType              | Code    |               | Entry Type       |
| workingShiftCode       | Code    |               | Working Shift    |
|                        |         |               | Code             |
| since                  | Time    |               | Since            |
| till                   | Time    |               | Till             |
| hours                  | Decimal |               | Hours            |
| normalHours            | Decimal |               | Normal Hours     |
| eveningHours           | Decimal |               | Evening Hours    |
| nightHours             | Decimal |               | Night Hours      |
| holidayHours           | Decimal |               | Holiday Hours    |
| holidayNormalHours     | Decimal |               | Holiday Normal   |
|                        |         |               | Hours            |
| holidayEveningHours    | Decimal |               | Holiday Evening  |
|                        |         |               | Hours            |
| holidayNightHours      | Decimal |               | Holiday Night    |
|                        |         |               | Hours            |
| breakSince             | Time    |               | Break Since      |
| breakTill              | Time    |               | Break Till       |
| breakHours             | Decimal |               | Break Hours      |
| breakNormalHours       | Decimal |               | Break Normal     |
|                        |         |               | Hours            |
| breakEveningHours      | Decimal |               | Break Evening    |
|                        |         |               | Hours            |



| breakNightHours                   | Decimal |                       | Break Night              |
|-----------------------------------|---------|-----------------------|--------------------------|
|                                   |         |                       | Hours                    |
| breakHolidayNormalHours           | Decimal |                       | Break Holiday            |
|                                   |         |                       | Normal Hours             |
| breakHolidayEveningHours          | Decimal |                       | Break Holiday            |
|                                   |         |                       | Evening Hours            |
| breakHolidayNightHours            | Decimal |                       | Break Holiday            |
|                                   |         |                       | Night Hours              |
| dayOvertimeHours                  | Decimal |                       | Day Overtime             |
|                                   |         |                       | Hours                    |
| shortenedNominalHours             | Decimal |                       | Shortened Normal         |
|                                   |         |                       | Hours                    |
| quantity                          | Decimal |                       | Quantity                 |
| hourCost                          | Decimal |                       | Hour Cost                |
| amount                            | Decimal | TP 1/TZ /G /S         | Amount                   |
| valueType                         | Option  | Tund/Kogus/Summa/Paus | Value Type               |
| percentage                        | Decimal |                       | Percentage               |
| causeOfAbsenceCode                | Code    |                       | Cause of Absence         |
| 1                                 | Tr. 4   |                       | Code                     |
| description                       | Text    |                       | Description              |
| perJobNo                          | Code    |                       | PER Job No. PER Job      |
| perJobDescription                 | Text    |                       | Description              |
| perTaskNo                         | Code    |                       | PER Task No.             |
| per TaskNo<br>per TaskDescription | Text    |                       | PER Task No.             |
| per i askDescription              | Text    |                       | Description              |
| routeCode                         | Code    |                       | Route Code               |
| routeVersionCode                  | Code    |                       | Route Version            |
| Toute version code                | Code    |                       | Code                     |
| routeDayCode                      | Date    |                       | Rote Day Code            |
| payrollDimension1Code             | Code    |                       | Payroll Dimension        |
|                                   |         |                       | Code 1                   |
| payrollDimension2Code             | Code    |                       | Payroll Dimension        |
|                                   |         |                       | Code 2                   |
| payrollDimension3Code             | Code    |                       | Payroll Dimension        |
|                                   | - 1     |                       | Code 3                   |
| payrollDimension4Code             | Code    |                       | Payroll Dimension        |
| up:                               | G 1     |                       | Code 4                   |
| payrollDimension5Code             | Code    |                       | Payroll Dimension        |
| novmollDimension(Code             | Code    |                       | Code 5 Payroll Dimension |
| payrollDimension6Code             | Code    |                       | Code 6                   |
| payrollDimension7Code             | Code    |                       | Payroll Dimension        |
| payronDinicusion/Code             | Couc    |                       | Code 7                   |
| payrollDimension8Code             | Code    |                       | Payroll Dimension        |
| payronomicusionocouc              |         |                       | Code 8                   |
| planAccepted                      | Boolean | Yes/No                | Plan Accepted            |
| submitted                         | Boolean | Yes/No                | Submitted                |
| accepted                          | Boolean | Yes/No                | Accepted                 |
| accepted                          | Doorean | 100/110               | 11000ptou                |



| acceptedTime     | DateTime       | Accepted Time     |
|------------------|----------------|-------------------|
| registered       | Boolean Yes/No | Registered        |
| comment          | Text           | Comment           |
| entryGUID        | GUID           | Entry GUID        |
| SystemCreatedAt  | DateTime       | System Created At |
| SystemModifiedAt | DateTime       | System Modified   |
|                  |                | At                |

### Näidis päring:

https://palktest.itera.ee:8348/PALK20APPTESTAAD/api/BCS\_Itera\_Payroll365/WorkingSchedule/v2.0/companies(e5b4a36e-b3b3-eb11-b82e-000d3a2059de)/workingScheduleEntries

```
Näidis päringu vastus:
{
            "@odata.etag": "W/\"JzE50zQ4NDA2NjczMjk5MzcwNTQyMTYx0zAw0yc=\"",
            "workingScheduleGroupNo": "002",
            "employeeNo": "T0006",
            "date": "2024-04-01",
            "entryNo": 1,
            "lineNo": 0,
            "employeeName": "Tatjana Müür",
            "employeeJobTitle": "Vahetuse vanem",
            "weekday": "Mo",
            "entryType": "RIKE_\"",
            "workingShiftCode": "",
            "since": "12:00:00",
            "till": "14:00:00",
            "hours": 0,
            "normalHours": 0,
            "eveningHours": 0,
            "nightHours": 0,
            "holidayHours": 0,
            "holidayNormalHours": 0,
            "holidayEveningHours": 0,
            "holidayNightHours": 0,
            "breakSince": "14:00:00",
            "breakTill": "16:00:00",
            "breakHours": 2,
            "breakNormalHours": 2,
            "breakEveningHours": 0,
            "breakNightHours": 0,
            "breakHolidayNormalHours": 0,
            "breakHolidayEveningHours": 0,
            "breakHolidayNightHours": 0,
            "dayOvertimeHours": 0,
            "shortenedNominalHours": 0,
            "quantity": 0,
            "hourCost": 0,
            "amount": 0,
            "valueType": "Hour",
```

"percentage": 0,



```
"causeOfAbsenceCode": "",
    "description": "",
    "perJobNo": "",
    "perJobDescription": "",
    "perTaskNo": "",
    "perTaskDescription": "",
    "routeCode": "ELEKTER",
    "routeVersionCode": "E-R",
    "routeDayCode": "2024-04-01",
    "payrollDimension1Code": "1050",
    "payrollDimension2Code": "",
    "payrollDimension3Code": ""
    "payrollDimension4Code": "".
    "payrollDimension5Code": "",
    "payrollDimension6Code": "",
    "payrollDimension7Code": "",
    "payrollDimension8Code": "",
    "planAccepted": false,
    "submitted": false,
    "accepted": false,
    "acceptedTime": "0001-01-01T00:00:00Z",
    "registered": false,
    "comment": "Rikketasu 2h",
    "entryGUID": "ea343a52-5090-44d1-91e3-6a1b97cd6ec6",
    "SystemCreatedAt": "2024-04-16T07:05:33.097Z",
    "SystemModifiedAt": "2024-04-16T07:05:39.397Z"
},
{
    "@odata.etag": "W/\"JzIwOzEyNzEyMTQ10DcxNDk4NzgwNjQ3MTswMDsn\"",
    "workingScheduleGroupNo": "002",
    "employeeNo": "T0006",
    "date": "2024-04-02",
    "entryNo": 1,
    "lineNo": 0,
    "employeeName": "Tatjana Müür",
    "employeeJobTitle": "Vahetuse vanem",
    "weekday": "Tu",
    "entryType": "LISATASU",
    "workingShiftCode": "",
    "since": "00:00:00",
    "till": "00:00:00",
    "hours": 0,
    "normalHours": 0,
    "eveningHours": 0,
    "nightHours": 0,
    "holidayHours": 0,
    "holidayNormalHours": 0,
    "holidayEveningHours": 0,
    "holidayNightHours": 0,
    "breakSince": "00:00:00",
    "breakTill": "00:00:00",
```



```
"breakHours": 0,
    "breakNormalHours": 0,
    "breakEveningHours": 0,
    "breakNightHours": 0,
    "breakHolidayNormalHours": 0,
    "breakHolidayEveningHours": 0,
    "breakHolidayNightHours": 0,
    "dayOvertimeHours": 0,
    "shortenedNominalHours": 0,
    "quantity": 1,
    "hourCost": 0,
    "amount": 200,
    "valueType": "Amount",
    "percentage": 0,
    "causeOfAbsenceCode": "",
    "description": "",
    "perJobNo": "",
    "perJobDescription": "",
    "perTaskNo": "",
    "perTaskDescription": "",
    "routeCode": "",
    "routeVersionCode": "",
    "routeDayCode": "0001-01-01",
    "payrollDimension1Code": "1050",
    "payrollDimension2Code": ""
    "payrollDimension3Code": ""
    "payrollDimension4Code": ""
    "payrollDimension5Code": ""
    "payrollDimension6Code": "",
    "payrollDimension7Code": ""
    "payrollDimension8Code": "",
    "planAccepted": false,
    "submitted": false,
    "accepted": false,
    "acceptedTime": "0001-01-01T00:00:00Z",
    "registered": false,
    "comment": "Lisatasu tööajatabelist",
    "entryGUID": "44fb760c-1c71-4510-b723-a953c4870f08",
    "SystemCreatedAt": "2024-04-16T07:06:12.28Z",
    "SystemModifiedAt": "2024-04-16T07:06:34.017Z"
},
```

#### 8.19. Andmeedastuse staatuse muutmine

Andmeedastuse staatuse uuenduste saatmine BC tabelisse PER API Register Import History(42008338).





| Välja nimetus     | Tüüp       | Märkus  | Andmed kirjutatakse<br>tabelisse PER API<br>Register Import Hist.<br>(24008338) |
|-------------------|------------|---|---|
| SoapEntryNo       | BigInteger |   | SOAP Entry No.  |
| no                | Integer    | Veateated:  | No.   |
| dataSengingStatus | Option     | Not Sent,Sent,Failure on<br>Send,Send in Progress,On<br>Hold,Canceled | Data Sending Status   |

### Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7448/PALK20APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/updateRegisterDataSendingStatus

```
Näidis päringu JSON:
{
    "no": 276,
    "dataSendingStatus": "Sent"
}

Näidis päringu vastus:
{
    "@odata.context":
"http://palk.westeurope.cloudapp.azure.com:7448/PALK20APPTEST/api/BCS_Itera_Payroll
365/Payroll/v2.0/$metadata#companies(77f87ebb-df3c-ec11-b834-
000d3a2059de)/updateRegisterDataSendingStatus/$entity",
    "@odata.etag": "W/\"JzIwOzExMjQ2MDY1ODIwODkwMzMxNDM3MTswMDsn\"",
    "soapEntryNo": 1,
    "no": 276,
    "dataSendingStatus": "Sent"
}
```