

# HRM4Baltic veebiteenuste dokumentatsioon



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# 1. 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



# 2. 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

# 3. 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.

# 4. HRM4Baltics GET teenused

Andmete lugemiseks BC-st kasutatakse GET päringut.

#### 4.1. Puudumiste žurnaal

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

Välja nimetus	Tüüp	Märkus	Andmed tabelist PLK Payroll Absence Jrn Line 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

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

```
Näidis vastus:
```



```
"Description": "Puhkus",
            "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": ""
    ]
}
```

#### 4.2. 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 tabelist PER Payroll Training 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 Code
Subtype_Name	Name		Subtype Name
Training_Plan_Type	Option	Planned/Unplanned/Extraordinary	Training Plan Type



Training Company Name	Text		Training
Training_company_Name	TCAt		C
			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

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

```
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": ""
}
]
```

# 4.3. 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	Тüüр	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 nimekirjas	Line No
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.

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

```
Näidis päringu vastus:
```

```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Koolituselosalejad",
    "value": [
        {
            "@odata.etag": "W/\"JzQ003FiT1FZN3B2aFc4Z1p6Ly9HUllrQWZyT1BGTElsMU5TbkdjVnA40HJ
rZUk9MTswMDsn\"",
            "Training_No": "K000003",
            "Line_Code": "",
            "Line_No": 1,
            "Training Name": "Raamatupidamise ABC",
            "Training_Area_Code": "FINANTS",
            "Training_Area_Name": "Finantsalased teadmised",
            "Training_Type_Code": "KOOLITUS",
            "Training_Type_Name": "Koolitus",
            "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": ""
        }
    ]
}
```

#### 4.4. 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 24002004 PLK Payroll Grounds for 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:

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





```
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"
        },
```

## 4.5. 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 24002130 PLK 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,
           }
   ]
}
```

#### 4.6. 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 24002019 PLK
			Employee Contracts
Employee_No	Code		Employee No.



Line_No	Integer	Lapse rea number töötaja kohta	Line No
Entry_Type	Option	Leping/Lepingu lisa	Entry_Type
Contract_No	Code		Contract No
Contract_Code	Code	Lepingu liigi tähis, seadusest tulenevad 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 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 tähis, seadusest tulenev	Grounds for Term. Code
Cov_Working_Register_ID	Code	Tööregistri ID	Cov. Working Register ID
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
Get Novice Date	Date		Novice Ending Date
SQL Timestamp	BigInteger	*	SQL Timestamp
Entry_GUID	Guid	*	Entry GUID

```
Näidis päringu vastus:
```





```
"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": "",
            "Department_Desc": "",
            "Level_2_No": "",
           "Level_2_Name": "",
            "Level_3_No": "",
            "Level 3 Name": "",
```



### 4.7. 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 24002020 PLK
			Employee Salaries
Employee_No	Code		Employee No.
Line_No	Integer	Tasude rea number töötaja töötasu kohta	Line 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 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:
```





```
"Connected_Employee_No": "",
          "Payment_Code": "10",
          "Annual Salary": 0,
          },
      {
          "@odata.etag": "W/\"JzQ00zFlWW50TVd00WhDM09PdGsyMm96MUN6cnZ4Skk2WXZvQ3pVRCtvbGR
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,
          },
```

# 4.8. 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.

× v		3.60.4	
Välja nimetus	Tüüp	Märkus	Andmed
			tabelist
			24002030
			PLK Payroll
			Accounts
No	Code		No.
Name	Text		Name
Amount	Decimal		Amount
Employee_Filter	Code		Employee
			Filter
Accounting_Filter	Code		Accounting
			Filter
Payment Filter	Code		Payment
			Filter
Date_Filter	Date		Date Filter
Type_Filter	Option	Registering/Total/Heading/Payment	Type Filter
Payroll_Dimension_1_Filter	Code		Payroll
			Dimension 1
			Filter
Payroll_Dimension_2_Filter	Code		Payroll
_			Dimension 2
			Filter



Payroll_Dimension_3_Filter	Code	Payroll	
		Dimensi	on 3
		Filter	
Payroll_Dimension_4_Filter	Code	Payroll	
		Dimensi	on 4
		Filter	
Bank_Register_Filter	Integer	Bank	
		Register	
		Filter	
Payment_Code_Filter	Code	Payment	t
		Code Fil	lter
Main_Contract_Filter	Code	Main	
		Contract	-
		Filter	

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

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Palgakontod",
    "value": [
        {
            "@odata.etag": "W/\"JzQ00zRaNVVFdHBFRytEcWhxK3VjbTRvemJYMlpB0HlBTFptb0J0QmI1bHI
2MFE9MTswMDsn\"",
            "No": "1000",
            "Name": "ARVESTATUD TULUD",
            "Amount": ∅,
            "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": ""
        },
            "@odata.etag": "W/\"JzQ002dvL0FHWWRtQkIvd2lud243bkg5RVozMUxLR1YyY1grUGttMlFCdGN
NdmM9MTswMDsn\"",
            "No": "1010",
            "Name": "-- Puhkuse ja keskm.palga alus",
            "Amount": ∅,
            "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": ""
```

# 4.9. Töötaja pangakontode loend

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

Veebiteenuse lehe ID 24008311.

Välja nimetus	Tüüp	Märkus	Andmed tabelist 24002017 PLK Employee Banks
Employee_No	Code		Employee No.
Grade_of_Class	Integer	Konto 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 summa kantakse 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

#### Näidis päringu aadress:

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/\"JzQ001lsVXIxbk8xc0JsakVjRVhUZHB1SSs5emNXclBKNTNLcmtr0EQ5T11
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",
          "Bank_Account": "",
           "Percentage": 0,
           "Amount": 0,
           "IBAN": "224446643333",
           "Reference No": "",
           "Payment_Amount": 0,
           "Description": "Teele Tuisk",
           "From_Date": "0001-01-01",
           "To_Date": "0001-01-01",
           }
```



```
}
```

#### 4.10. 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 24002021 PLK Employee Parameters
Employee_No	Code		Employee No.
Line_No	Integer	Parameetri rea number töötaja 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:

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

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/SOAPParameters",
   "value": [
       {
           "@odata.etag": "W/\"JzQ00zVFT1JsWG1uUjZHUnJ6Sm1VTW1kcXVIdEgzZnhLaVBybEIvQnh2aWV
TN1U9MTswMDsn\"",
           "Employee No": "T0001",
           "Line_No": 10000,
           "Parameter_No": "PENSIONAR",
           "From_Date": "2056-04-01",
           "To Date": "0001-01-01",
           "Description": "Pensionär alates 07.04.2056",
           "SQL_Timestamp": 45211834,
           },
       {
           "@odata.etag": "W/\"JzQ0029NNz1FVz1MZVdEMzJLcG1Bb3ZOWWYyN0dCSEcxbUxveE9mYXhyakx
0SlU9MTswMDsn\"",
           "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,
          },
```

# 4.11. 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.

*****		3.60.1	
Välja nimetus	Tüüp	Märkus	Andmed tabelist
			24002033 PLK Payroll
			Journal Line
Journal Batch N	Code	Töölehe 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	Document No
		number	
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			Code
Payroll_Dimensio	Code		Payroll Dimension 3
n_3_Code			Code
Payroll_Dimensio	Code		Payroll Dimension 4
n_4_Code			Code
PER_Job_No	Code		PER Job No
PER_Job_Descrip	Text		PER Job Description
tion			
PER_Task_No	Code		PER Task No
PER_Task_Descri	Text		PER Task Description
ption			

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

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/PayrollJournalRead",
    "value": [
        {
            "@odata.etag": "W/\"JzQ001J3MDdwZ0hDWHVDRVJERzVlelkwWmFWeG1HK3JkNFJrVkxGemtKWjZ
nVHM9MTswMDsn\"",
            "Journal_Batch_Name": "VAIKIMISI",
            "Line_No": 10000,
            "Entry_GUID": "00000000-0000-0000-0000-00000000000",
            "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": ""
        }
    ]
}
```

#### 4.12. 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 24013072 PER Payroll Request
Request No	Code		Request No
Employee_No	Code		Employee No.
Full_Name	Text		Full Name
Level_1_No	Code	Struktuuri taseme kood	Level 1 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:

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

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$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"
        }
    ]
}
```

# 4.13. 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 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



		I
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
},
```

# 4.14. 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. Entry
Abs_Entry_No	Code	Puudumise kande number	Abs Entry No
Entry_No	Code	Asenduse kande number puudumise 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 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/\"JzQ000IyaU8zaEVPdHc4R2pZaVZzVGtM0E9FQTRNWERvTHRHcW05S041dGZ
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"
        }
    ]
}
```



#### 4.15. 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
varja minecus	Тиир	Markas	PLK Payroll Abs. Ledger
			Entry ja 24002099 PLK
			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(Working Days)
Sharepoint_Entry_No	BigInteger		Sharepoint Entry No.
Holiday_Payment	Option	Payday/Holiday/ Monthly	Holiday Payment
Notes	Text		Notes
Child_No	Integer		Child No.
Child_Name	Text		Child Name
SQL_Timestamp	BigInteger	*	SQL Timestamp
Entry_GUID	Guid	*	Entry GUID
Applied_Abs_Ledg_Entry	Integer	Seotud	Applied Abs.Ledg.Entry
_No		puudumise kande	No.
		number	
		jätkuhaiguslehe	
		sidumiseks.	
SubstitutionTextSimple		Andmed võetakse	
		Palga asendamise	
		andmikust.	
		Väärtus:	
		Substituent No.	
SubstitutionTextFull		Andmed võetakse	
		Palga asendamise	
		andmikust.	
		Väärtus:	
		Substituent No.,	
		Substituent	
		Name, Form-to	
		Date.	

Näidis päringu aadress:

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



```
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": ""
        },
```



# 4.16. 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/Prospect /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	Decimal		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_u se	Code		Department No. (internal use)
Job_Title_internal_use	Text		Job Title (internal use)
Department_Name_internal use	Text		Department Name (internal use)
Entry_GUID	Guid	*	Entry GUID

#### Näidis päringu aadress:

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

```
Näidis päringu vastus:
```





```
"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/\"JzQ000drU29Iekw0SG9EdHB6MTRpZnhCVGlHSH1HTjIxeEdnRHBrb1UxeHh
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": "",
            "Job_Title_internal_use": "",
            "Department Name internal use": "",
            "Entry_GUID": "e6183e37-e183-4a99-8bee-183d74ac01bd"
        },
```

#### 4.17. 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

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

```
Näidis päringu vastus:
```

#### 4.18. Struktuuri tase 2

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

Veebiteenuse	1ehe	ID	2400	12492
A CCDHCCHRSC	ICHE	111	2 <del>4</del> ()	10470.

Välja nimetus	Tüüp	Märkus	Andmed tabelist 24002092 PLK 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:





http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%20AS')/Tase2

```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Tase2",
    "value": [
        {
            "@odata.etag": "W/\"JzQ002tyNnZTUnNOZk1YSXBCNjhmcHE1SHdmU1pBcXp6WGE2TDlxZFVDVjJ
PbUU9MTswMDsn\"",
            "Level_1_No": "10",
            "No": "100",
            "Level_1_Name": "Nõukogu",
            "Name": "Juhatus",
            "Name English": "",
            "Manager_No": "",
            "Closed": false,
            "Dimension_Value": ""
        }
    ]
}
```

#### 4.19. 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 24002096 PLK 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

#### Näidis päringu aadress:

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

```
Näidis päringu vastus:
{
     "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/Tase3",
```





```
"value": [
        {
            "@odata.etag": "W/\"JzQ002FpN3Jra3FIeTNuNHlGVFh6UU8xY1h1cW1xL0dpQkVDZU42NjcvZW5
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": ""
        },
        {
            "@odata.etag": "W/\"JzQ003JxVmNPZ2FBeWxTT0h5d2pEdVN4akI1UStjRzVUTHVCeUZkR3cvWFV
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": ""
        }
    ]
}
```

#### 4.20. 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 24002097
			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

Näidis päringu aadress:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%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/\"JzQ001BhWFlKdFE3OGluNHFMMEZQbDFjQUZXcVNiQUg0TTBiZWtsVmFmR1I
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
OUm89MTswMDsn\"",
            "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": ""
        },
```

# 4.21. 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 Contract/Contract/Board/Councillor/Contract Agreement/Alimony Recipient/Other	Type

#### Näidis päringu aadress:

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

## Näidis päringu vastus:





# 4.22. 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/ 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

Näidis päringu aadress:

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

Näidis päringu vastus:





```
{
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/0DataV4
/$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": ""

}
]
```

# 4.23. 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 24002016 PLK 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

#### Näidis päringu aadress:

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/\"JzQ002xpSStMZTZyRGtvWFVCekpWV1plWEZ2SWdKMHUzdGw5SF1sUEQ0YVV
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"
        }
    ]
}
```





## 4.24. 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 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:

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

```
Näidis päringu vastus:
```

```
"@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/EmployeeStatus",
    "value": [
        {
            "@odata.etag": "W/\"JzQ001o2Q295UWZ0Rks4RXRpY1FhdjZnOHRYUDdCci9uOHU0Q0xUWlkxOU1
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"
        },
```

# 4.25. Töötajate loend

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

Veebiteenuse lehe ID 24012900.

Välja nimetus	Tüüp	Märkus	Andmed tabelist	
No	Code		24002014 No	
Personal ID	Text		Personal ID	
First Name	Text		First Name	
	Text			
Last Name			Last Name	
Birth_Date	Date	TD /D 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. 1  Mobile Phone No. 2
Address	Text		Address
Address 2	Text		Address 2
_	Text		
City Post Code			City Post Code
<del>_</del>	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	G. 1	Level 1 Name English
Level_2_No	Code	Struktuuri taseme kood	Level 2 No.
Level_2_Name	Text		Level 2 Name
Level_2_Name_English	Text		Level 2 Name English
Level_3_No	Code	Struktuuri taseme kood	Level 3 No.
Level 3 Name	Text		Level 3 Name
Level_3_Name_English	Text		Level 3 Name English
Level_4_No	Code	Struktuuri taseme kood	Level 4 No.
Level 4 Name	Text		Level 4 Name
Level_4_Name_English	Text		Level 4 Name English
Manager No	Code		Manager No.
Manager_Name	Text		Manager Name
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
Custom_Field_1	Code	Võimaldab seadistada kliendi poolt eel defineeritud väärtustega või sisestatava tekstiga väärtusi	Custom Field 1
Custom_Field_2	Code	Võimaldab seadistada kliendi poolt eel defineeritud väärtustega või sisestatava tekstiga väärtusi	Custom Field 2



		T72. 111	G . P! ! ! 6
Custom_Field_3	Code	Võimaldab	Custom Field 3
		seadistada kliendi	
		poolt eel	
		defineeritud	
		väärtustega või	
		sisestatava	
		tekstiga väärtusi	
Custom_Field_4	Code	Võimaldab	Custom Field 4
		seadistada kliendi	
		poolt eel	
		defineeritud	
		väärtustega või	
		sisestatava	
		tekstiga väärtusi	
Custom_Field_5	Code	Võimaldab	Custom Field 5
		seadistada kliendi	_
		poolt eel	
		defineeritud	
		väärtustega või	
		sisestatava	
		tekstiga väärtusi	
Custom_Field_6	Code	Võimaldab	Custom Field 6
custom_ricia_o	3345	seadistada kliendi	
		poolt eel	
		defineeritud	
		väärtustega või	
		sisestatava	
		tekstiga väärtusi	
Custom Field 7	Code	Võimaldab	Custom Field 7
Custom_Picia_/	Code	seadistada kliendi	Custom Field /
		poolt eel	
		defineeritud	
		väärtustega või	
		sisestatava	
Custom Field 8	Code	tekstiga väärtusi Võimaldab	Custom Field 8
Custom_PRIU_0	Code	seadistada kliendi	Custom Pieta o
		poolt eel	
		defineeritud	
		väärtustega või sisestatava	
Custom Field 0	Code	tekstiga väärtusi	Custom Field 0
Custom_Field_9	Code	Võimaldab	Custom Field 9
		seadistada kliendi	
		poolt eel	
		defineeritud	
1			
		väärtustega või	
		sisestatava	
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

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

### 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": ""
```

# 4.26. 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 PER Employee 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/ Terminated	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_Description	Text		Requested Level 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_Code": "B",
           "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/\"JzQ00zh0VU1FQXZXcVA1Nk5zK2xhTWFYTFIzQj1VM1AvbUI2SVVHV1dmU3R
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": "",
           }
   ]
}
```



# 4.27. 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 Name
Entry GUID	Guid	*	Entry GUID
Employee_No	Code		Employee No.
Employee_Name	Text		Employee Name
Employee_Status	Option	Active/Inactive/Prospect/Derminated	Employee 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 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_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/\"JzQ003VQZDZWNm5PMHN6bUdacG1rRH1ONHpNMkt0YUtSZHV6aFZ6dVhOWUN
meWM9MTswMDsn\"",
            "Entry_No": 2,
            "Journal_Batch_Name": "2023",
            "Entry_GUID": "00000000-0000-0000-0000-00000000000",
            "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"
        },
```

# 4.28. 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
Employee_No	Date		Employee No.
Date France No.		Vanda muulantiitaia	Date Fatar No.
Entry_No	Integer	Kande number töötaja päeva kande kohta	Entry No
Line_No	Integer	Rea number töötaja päeva kande kohta	Line No
Employee_Name	Text		Employee Name
Employee_Job_Title	Text		Employee Job Title
Planning Month	Date		Planning Month
Planning_Month_Text	Text		J
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	
		tundide kirjeldamiseks	
Month_Nominal_Hours	Decimal	Arvutatav väli kuu	
		tundide kirjeldamiseks	
Month_Hours_Difference	Decimal	Arvutatav väli kuu	
		tundide kirjeldamiseks	
Month_Day_Overtime_Hours	Decimal	Arvutatav väli kuu	
		tundide kirjeldamiseks	
Month_Amount	Decimal	Arvutatav väli kuu	
	D 1 1	tundide kirjeldamiseks	
Month_Quantity	Decimal	Arvutatav väli kuu	
Washday	Ontion	tundide kirjeldamiseks	Wastalas
Weekday Route Code	Option Code	Mo,Tu,We,Th,Fr,Sa,Su	Weekday Route Code
_	Code		Route Code Route Version
Route_Version_Code	Code		Code
Route_Day_Code	Date		Route Day Code
Working_Shift_Code	Code		Working Shift
			Code
Since	Time		Since
Till	Time		Till
Hours	Decimal		Hours
Normal_Hours	Decimal		Normal Hours
Evening_Hours	Decimal		Evening Hours
Night_Hours	Decimal		Night Hours
Holiday_Hours	Decimal		Holiday Hours
Holiday_Normal_Hours	Decimal		Holiday Normal Hours
Holiday_Evening_Hours	Decimal		Holiday Evening Hours



Holiday_Night_Hours	Decimal	Holiday Night
Honday_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
D 1 E : H	D : 1	Hours
Break_Evening_Hours	Decimal	Break Evening
	<b>.</b>	Hours
Break_Night_Hours	Decimal	Break Night
		Hours
Break_Holiday_Normal_Hours	Decimal	Break Holiday
		Normal Hours
Break_Holiday_Evening_Hours	Decimal	Break Holiday
		Evening Hours
Break_Holiday_Night_Hours	Decimal	Break Holiday
		Night Hours
Day_Overtime_Hours	Decimal	Day Overtime
		Hours
Shortened_Nominal_Hours	Decimal	Shortened
		Nominal Hours
Shortened_Holiday_Date	Date	Shortened
		Holiday Date
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
PER Job No	Code	PER Job No.
PER Job Description	Text	PER Job
		Description
PER Task No	Code	PER Task No.
PER Task Description	Text	PER Task
		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
1 ayron_Dimension_3_Couc		Dimension 3
		Code
		Couc



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
```

# 4.29. 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		

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

### Näidis päringu vastus:

"SalaryReportB64": "JVBERi0xLjMNCjEgMCBvYmoNClsvUERGIC9UZXh0IC9JbWFnZUIgL0ltYWd lQyAvSW1hZ2VJXQ0KZW5kb2JqDQo2IDAgb2JqDQo8PCAvTGVuZ3RoIDE4NjMgL0ZpbHRlciAvRmxhdGVEZWNvZGUgPj 4gc3RyZWFtDQpYCbVa227cNhB9D+B/4KNTpCyHdwVBgRR1iyBB2sSb9qHpw8arBBvv0o53lf5+hzeJuqwkyy2CvYTL4 ZyZORwORz579JVwS4XUBCQFI4jSmha8IBYEVVKQu5L8SW7OHjFaaCD5+90nIgwFVhAjCipMgSsxqgXhghplneTHM1wf f/STJIRJRrtJoNMkv/xPK/LDL4IUtCgKsvpImP+HKqTi1IAlq1eIUFCu3EoFZYUgqw05f/72j4vL1fPVu58fk9Vnsvq OXKzOHr05hRcMRbANYKWo5rqHGIowLUFW4KctwCyBUS5UC/PLF69fvyC/X1zMRR29zAE1SQIIumCWoC3Cqgh6UBAKQR mYW1Kh5+0cQY5oDVO1oLaUCdEW/OrdEmaJMAvCLJFmNV6SxPS8JDRHxknnJW4VfgVcCadx5b10We3363sFNfnHGqrc5 6SZiikqEHHLTN41UzETZ2Vm8iVmKsmolWLSzK9E8hByhpvRIj8RqCqM081Yj4B2lIAceWeJAaBWF17lobw9lvsP5R2u y3lPt+A8+DMqB9zV3p8DytWQcvSXxISCyv1SSuXanzEmDGPmKrwUfpcSX5vwyUQYy39XF18afy/x5cYAP53cx+a3Zt6 PXXvq+EV7tEzx65kjB8xpxc9SK1rmnHNJRd+HMX7aYnIwdjR+Ey6M8d0FpNaY6EFtg/XSZpZD9EzmVe8ZG7zKPsSxJM PxxaL3ZRyDsKab78dwgioymehtdtXzckoGyWTvZbHEy+EUUbnJ5/AE4eJKJ8ma1I6RdUJvImuud1Xtqv36+tDTm0jVM nchqQSSybTU8gLPTHnaWMOpY9PDN6Y2huJJH2kFGHLA0AOPn0X8rsLL0ULgmL6K9IubtqZROboBI+wHuEpoKpjJUSMz oNBYqdzjINUKE7nmhAMPu9IkJHm9ot0x62Ytz72cWdwTiFdj3ucQDv/fXr5893QO2nQIJ7jNIZyjrfddhDuy76bQpn2 XoT2x70bP4YQ304db7o3FVQI8xuKpsw2NFYv9m07/ln95F25N3ty/w+ydQFuzd4Z/vfjbXxGsIv+Qv/7G/20cfYUrf3 FDWGvI3nvcalmP7Mj1fNk4ECvhtihWOJloqq9aevMyekwvTtUgM2FlBAU4Bfq/09zVk2meAbvtncZdPJz8Y6Cbma5a3 Peq88HZ7tR9rxIfEe50zfgxLdx17L5VVk+Z/

# 4.30 Veebiteenus palgakannete lugemiseks

Teenus võimaldab lugeda palgakannete andmeid tabelist PLK Payroll Ledger Entry (24002035).

Veebiteenuse lehe ID 24017190 "PER SOAP Payroll Entries".





Välja nimetus	Tüüp	Märkus	Andmed tabelist
,	1		PLK Payroll Ledger
			Entry (24002035).
EntryNo	Integer		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	Туре
Remark	Text		Remark
WorkingScheduleGroup	Code		Working Schedule
No			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	Palgadimensioon	Payroll Dimension 1 Code
Dimension2	Code	Palgadimensioon	Payroll Dimension 2 Code
Dimension3	Code	Palgadimensioon	Payroll Dimension 3 Code
Dimension4	Code	Palgadimensioon	Payroll Dimension 4 Code
Dimension5	Code	Palgadimensioon	Payroll Dimension 5 Code
Dimension6	Code	Palgadimensioon	Payroll Dimension 6 Code
Dimension7	Code	Palgadimensioon	Payroll Dimension 7 Code
Dimension8	Code	Palgadimensioon	Payroll Dimension 8 Code
SystemCreatedAt	Date Time		System Created At
SystemId	GUID		SystemId
SystemModifiedAt	Date Time		SystemModifiedAt
Timestamp			•
1 1111C3ta111P	BigInteger		SQL Timestamp



http://palk.westeurope.cloudapp.azure.com:7448/PALK20APPTEST/ODataV4/Company('DEMO%20AS')/PayrollEntries

```
Näidis päringu vastus:
{
    "@odata.context":
"http://palk.westeurope.cloudapp.azure.com:7448/PALK20APPTEST/ODataV4/$metadata#Com
pany('DEMO%20AS')/PayrollEntries",
    "value": [
        {
            "@odata.etag": "W/\"JzE50zI4MjEyMDA5MDMwNjQ20TgxNTQx0zAw0yc=\"",
            "EntryNo": 1,
            "AccountNo": "4010",
            "EmployeeNo": "T001",
            "PostingDate": "2019-09-30",
            "AccountingPeriod": "2019-09",
            "PaymentPeriod": "2019-10",
            "CalculationPeriod": "2019-09",
            "DocumentNo": "PALK 30.09.19",
            "Amount": 21,
            "Description": "Normtööpäevi kuus",
            "Type": "Normal",
            "Remark": "",
            "WorkingScheduleGroupNo": "",
            "CurrencyCode": "",
            "CurrencyFactor": 0,
            "CurrencyAmount": 0,
            "EmployeeName": "Mari Murakas",
            "MainContractNo": "",
            "VehicleRegistrationPlate": "",
            "BankNo": "",
            "Dimension1": "FIN",
            "Dimension2": "RMP",
            "Dimension3": ""
            "Dimension4": "".
            "Dimension5": "",
            "Dimension6": ""
            "Dimension7": ""
            "Dimension8": "",
            "SystemCreatedAt": "0001-01-01T00:00:00Z",
            "SystemId": "489d19d7-57e0-e911-80f5-00155d420cda",
            "SystemModifiedAt": "0001-01-01T00:00:00Z",
            "Timestamp": 21277146,
            "EntryGUID": "b77944dd-25b6-487e-955f-d7c756a3b8ae"
        },
```



# 5. HRM4Baltics GET ja POST teenused

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

# 5.1. 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
<b>Profession_Group_Description</b>	Text		Profession Group
			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/0DataV4
/$metadata#Company('Tuuritaja%20AS')/SoapAmetid",
    "value": [
        {
            "@odata.etag": "W/\"JzQ000ZhOFBETVNMMjhJREpHcVBzYS94SUxYb0piOW1qUG5Ma01PTVBrbzF
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,
```



# 5.2. 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%B5hjused

```
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/\"JzQ003huQU9G0U1vM3QvZ21iaWhPRGl5azIxRHpWbjV0TEMzbFc4bklIczl6aHM9MTs
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": [
            "@odata.etag": "W/\"JzQ00zhTYmRGRytJUGpSdDhCbm9pME9oS0NiYng0eWZDZG03ZjN6VFdhKy9
rRVU9MTswMDsn\"",
            "No": "AJAT",
```





# 6. HRM4Baltics POST teenused

Kannete kirjutamiseks BC tabelitesse kasutatakse JSON formaati ja POST päringut.

# 6.1. 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
vaija illilietus	Tuup	Markus	PLK Payroll Ledger
			Entry 24002035
SOAD Enter No		Duine aura V ava ia	Entry 24002033
SOAP_Entry_No		Primary Key ja	
		pannakse	
		automaatselt taustal	
		kaasa POST	
		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
			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
<b>Currency Amount</b>	Decimal	Currency Amount

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

```
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
}
```

## 6.2. 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 pannakse automaatselt taustal kaasa POST 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:

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





```
"@odata.etag": "W/\"JzQ0Oy9nRksxcU9Uei9SbGlaWVVJZ3plWkxCcWZoeWtQVWFEdmJCS2RtTU1ndUE9MTs
wMDsn\"",
    "SOAP_Entry_No": 1,
    "Entry_GUID": "00000000-0000-0000-000000000001",
    "Employee_No": "T0002",
    "Name": "Kertu Kukk",
    "Personal_ID": "4677444444444",
    "Birth_Date": "2015-10-06",
    "Sex": "Male",
    "Invalid": false,
    "Comment": "",
    "Locked": false,
    "Delete_Entry": false
}
```

# 6.3. Lepingute lisamine

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

Välja nimetus	Тüüр	Märkus	Andmed tabelisse PLK Employee Contracts (24002019)
Employee No	Code	G / A 11 1	Employee No.
Entry_Type	Option	Contract/Addendum	Entry_Type
Contract_No	Code		Contract No
Contract_Code	Code	Lepingu liigi tähis, seadusest tulenevad 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 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 tähis, seadusest tulenev	Grounds for Term. Code
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.
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/ODataV4
/$metadata#Company('Tuuritaja%20AS')/ContractInsert/$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
}
```

# 6.4. 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
			Payroll Journal Line
			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 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

#### Näidis päringu aadress:

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

#### JSON näidis:





```
"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/0DataV4
/$metadata#Company('Tuuritaja%20AS')/JournalInsert/$entity",
    "@odata.etag": "W/\"JzQ00zQ0Sm5Wbm11K3RHaGVFSkV2R3hod2dGV3JhSzhBSkR0VktIVzVWQ21TUzg9MTs
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
}
```

## 6.5. Panga lisamine töötajale

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

Välja nimetus	Tüüp	Märkus	Andmed tabelisse 24002017 PLK Employee Banks
SOAP_Entry_No			
Entry_GUID	Guid	*	Entry GUID





Employee_No	Code		Employee No.
Grade_of_Class	Integer	Konto 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 summa kantakse 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	

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/0DataV4
/$metadata#Company('Tuuritaja%20AS')/PangaLisamine/$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
}
```

# 6.6. 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 käigus automaatselt ja ei pea kaasa 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:

 $\frac{\text{http://palk.westeurope.cloudapp.azure.com:} 7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%20AS')/ParameetriLisa\underline{mine}}{\text{total content of the properties of the propert$ 

# JSON näidis:





}

# 6.7. Puhkuseajakava lisamine

"Description": "Pensionär alates 07.04.2056",

"Parameter\_No": "PENSIONAR",
"From\_Date": "2056-04-01",
"To\_Date": "0001-01-01",

"Delete\_Entry": false

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

Välja nimetus	Tüüp	Märkus	Andmed tabelisse 24002050 PLK Payroll Holiday Sch. Lines
SOAP_Entry_No	Integer		
Journal_Batch_Name	Code	Töölehe nimetus, mis peab olema eelnevalt BC-sse loodud	Journal Batch 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	

#### Näidis päringu aadress:

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

#### 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
}
```

# 6.8. 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 PLK Payroll Abs. Ledger Entry 24002028
Log_Entry_No			
Journal_Batch_Name	Code		Journal Batch Name
Employee_No	Code		Employee No.
Cause_of_Absence_Code	Code		Cause of Absence Code
Description	Text		Description
From_Date	Date		From Date
To_Date	Date		To Date
Description	Text		Description



Hours	Decimal		Hours
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://PALKBC:7548/PALK21APPTEST/ODataV4/Company('%C3%9Clle%20AS')/SOAPAbsenceInsertPost

```
JSON näidis:
{
    "Journal_Batch_Name": "VAIKIMISI",
    "Entry_GUID": "00000000-0000-0000-0000-00000000001",
    "Employee_No": "T007",
    "Cause_of_Absence_Code": "P_PUHKUS",
    "From_Date": "2024-10-15",
    "To_Date": "2024-10-15",
    "Description": "Puhkus",
    "Hours": 5,
    "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:7448/PALK20APPTEST/ODataV4/$metadata#Com
pany('DEMO%20AS')/AbsenceIns_andPost/$entity",
    "@odata.etag": "W/\"JzIwOzE30Tc0NTc2MjczMDA4MDk3NzcyMTswMDsn\"",
    "Log_Entry_No": 6,
    "Journal_Batch_Name": "VAIKIMISI",
    "Employee_No": "T007",
    "Cause_of_Absence_Code": "P_PUHKUS",
    "From_Date": "2024-10-15",
    "To_Date": "2024-10-15",
    "Description": "Puhkus",
```





```
"Hours": 5,
"Holiday_Payment": " ",
"Notes": "",
"Sharepoint_Entry_No": 0,
"Entry_GUID": "00000000-0000-0000-0000000000001",
"Delete_Entry": false,
"Child_No": 0,
"Child_Name": "",
"Child_Personal_ID": "",
"Child_Birth_Date": "0001-01-01",
"No_Posting": false,
"Applied_Entry_GUID": "00000000-0000-0000-0000-00000000000"]
```

# 6.9. 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 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 Inactivity Code
Remark	Text		Remark
Cov_Working_Register_ID	Code	Tööregistri ID	Cov. Working Register ID
Amount	Decima 1		Amount
Grounds_for_Term_Code	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		
Previous_Contract	Code		Previous
			Contract

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tuuritaja%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/\"JzQ00zRDYzR6N2540ExRbkV2dnpYODUrMTdvUm9MV2RzVkJ6dzZLQ3hOekN4aVk9MTs
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
}
```

## 6.10. 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 tähis	Payment Code
Annual_Salary	Decimal		Annual Salary
Entry_GUID	Guid	*	Entry GUID
SOAP_Entry_No	Integer		
Delete_Entry	Boolean	True/False	

## Näidis päringu aadress:

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,
"Entry_GUID": "00000000-0000-0000-0000-00000000001"
}
```





```
Näidis päringu vastus:
    "@odata.context": "http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4
/$metadata#Company('Tuuritaja%20AS')/TasuLisamine/$entity",
    "@odata.etag": "W/\"JzQ003VpN1RIRlJiaFRXV2ZVZm1yME5OcVZaYUJ0ZUtrR31OQnZqZmhmOTN5eWs9MTs
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
}
```

# 6.11. 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
			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	
		kaasa	
Log_Entry_No	Integer	Antakse vastusega	
		kaasa	
Entry_GUID	Guid	Antakse vastusega	
		kaasa	
Delete_Entry	Boolean	Antakse vastusega	
		kaasa	
Delete_Employee	Boolean	Antakse vastusega	
		kaasa	
Delete_Month	Boolean	Antakse vastusega	
		kaasa	

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/ODataV4/Company('Tu uritaja%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
}
```

## 6.12. 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 PER Working Schedule Job Task (24013066).
Job_No	Code		PER Job No.
Task_No	Code		PER Task No.
Description	Text		Description
Sorting_No	Code	Sorteerimise	Sorting No.
		järjekorra nr tabelis	
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
		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.

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

```
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": ""
}
```

# 6.13. Töötajate lisamine

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

Välja nimetus	Tüüp	Märkus	Andmed
, arja minecas	raup	TYTALINAS	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
	G 1		Code
Payroll_Dimension_4_Code	Code		Payroll
			Dimension 4
			Code



D II D' ' Z C '	G 1		D 11
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
	0000		Dimension 8
			Code
Workstation Code	Code		Workstation
Workstation_code	Couc		Code
Sanianity Data	Data	+	
Seniority_Date Custom_Field_1	Date	Võimaldab seadistada kliendi	Seniority Date Custom Field 1
Custom_Field_1	Code		Custom Field I
		poolt eel defineeritud	
		väärtustega või sisestatava	
		tekstiga väärtusi	
Custom_Text_Field_1	Text		Custom Field
			Text Value
Custom_Field_2	Code	Võimaldab seadistada kliendi	Custom Field 2
		poolt eel defineeritud	
		väärtustega või sisestatava	
		tekstiga väärtusi	
Custom_Text_Field_2	Text		Custom Field
			Text Value 2
<b>Custom Field 3</b>	Code	Võimaldab seadistada kliendi	Custom Field 3
		poolt eel defineeritud	
		väärtustega või sisestatava	
		tekstiga väärtusi	
Custom_Text_Field_3	Text	tekstiga vaartasi	Custom Field
Custom_1 cat_riciu_5	ICAL		Text Value 3
Custom Field 4	Code	Võimaldab seadistada kliendi	Custom Field 4
Custom_Field_4	Code		Custofff Field 4
		poolt eel defineeritud	
		väärtustega või sisestatava	
Contain To A E' 11 4	T. (	tekstiga väärtusi	C
Custom_Text_Field_4	Text		Custom Field
			Text Value 4
Custom_Field_5	Code	Võimaldab seadistada kliendi	Custom Field 5
		poolt eel defineeritud	
		väärtustega või sisestatava	
		tekstiga väärtusi	
Custom_Text_Field_5	Text		Custom Field
			Text Value 5
Custom_Field_6	Code	Võimaldab seadistada kliendi	Custom Field 6
		poolt eel defineeritud	-
		väärtustega või sisestatava	
		tekstiga väärtusi	
T .	ĺ	Larranga raantaan	1



Custom_Text_Field_6	Text		Custom Field Text Value 6
Custom_Field_7	Code	Võimaldab seadistada kliendi poolt eel defineeritud väärtustega või sisestatava tekstiga väärtusi	Custom Field 7
Custom_Text_Field_7	Text		Custom Field Text Value 7
Custom_Field_8	Code	Võimaldab seadistada kliendi poolt eel defineeritud väärtustega või sisestatava tekstiga väärtusi	Custom Field 8
Custom_Text_Field_8	Text		Custom Field Text Value 8
Custom_Field_9	Code	Võimaldab seadistada kliendi poolt eel defineeritud väärtustega või sisestatava tekstiga väärtusi	Custom Field 9
Custom_Text_Field_9	Text		Custom Field Text Value 9
Custom_Field_10	Code	Võimaldab seadistada kliendi poolt eel defineeritud väärtustega või sisestatava tekstiga väärtusi	Custom Field 10
Custom_Text_Field_10	Text		Custom Field 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 (`'Ulle%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 Field 10": "",
"Custom Text Field 10": "",
"Delete Entry": false
```

## 6.14. 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 automaatselt päringu külge	
Entry_GUID	Guid	Pannakse automaatselt 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 ehk True/False	

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
}
```

# 6.15. Tööajatabeli projekti ülesande lisamine

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

Välja nimetus	Tüüp	Märkus	Andmed tabelisse
	г		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.

#### Näidis päringu aadress:

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





```
"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/0DataV4
/$metadata#Company('Tuuritaja%20AS')/T%C3%B6%C3%B6ajatabelProjekt/$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": ""
}
```

#### 6.16. 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 PLK Payroll Subst. Led. Entry (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 24002028 puhkuse kandega kokku viimiseks	Entry GUID
Response_Text	Text	24002028 tabelisse sisestatud Entry No.välja väärtus	Entry No.

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

```
JSON näidis:
{
            "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"
        }
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"
}
```



# 7. Rest api päringud

# 7.1. Rest API päringu üld selgitused

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"
        },
            "name": "holidayRequestsShort",
            "kind": "EntitySet",
            "url": "holidayRequestsShort"
        }
    ]
}
```

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





```
{
         "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:

GET:

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/\"JzQ000EwZmpwbHd0VnlKYThqNks3bU9kVkFTTm51V3lIT1ZkNTRBRVpaQlJ
iTE09MTswMDsn\"",
            "EmployeeNo": "T0043",
            "StartingDate": "2021-03-08",
            "EndingDate": "2021-03-28",
            "EmployeeName": "Herta Lai",
            "EmployeeEmail": "",
            "Substitutions": ""
        }
    ]
}
```

# 7.2. Puhkuse taotluste lühi päring

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

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

Näidis päringu aadress:



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

```
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": ""
        }
    ]
}
```

# 7.3. Puhkuste taotluste päring

Andmeid päritakse BC lehelt PER Payroll Request (24013072).

Välja nimetus	Tüüp	Märkus	Andmed tabelist PER Payroll Request (24013072)
EmployeeNo	Code		Employee No.
StartingDate	Date		Starting Date
<b>EndingDate</b>	Date		Ending Date
HolidayTypeCode	Code		Holiday Type
ApprovalStatus	Option	New/Rejected/Waiting Approval/Approved/Submitted /Completed/Canceled	Approval Status
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(b706f204-4dc5-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"
    }
]
}
```

# 7.4. Töötajate loend

Päring võimaldab pärida kõiki ettevõtte 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 /Terminated	Status
BirthDate	Date		BirthDate
DenyBirthDatePublish	Boolean	Yes/No	Deny Birth Date
			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.
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
WaylingFactor	Decimal		Working Factor
WorkingFactor NevicieteEndingDate			Working Factor
<b>NoviciateEndingDate</b>	Date		Noviciate Ending Date
SeniorityDate	Date		Seniority Date
EmploymentDate	Date		Employment Date
<b>EmploymentContractCode</b>	Code		Emplymt. Contract 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 Code
Statistics2Code	Code		II Statistics Group 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
G . T . T . I I I			3
CustomTextField4	Text		Custom Text Field
CustomTextField5	Text		4 Custom Text Field
Custom rextrieus	Text		5
CustomTextField6	Text		Custom Text Field
Custom reatricido	Text		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
	D . T.	Certificate (24008854)	Date
SystemCreatedAt	DateTime		System Created At
SystemId	GUID		System Id
SystemModifiedAt	DateTime		System Modified
Timostomn	Dialatana		At SOL Timestamp
Timestamp EntryGUID	BigInteger GUID		SQL Timestamp
EIIITYGUID	מוטט		Entry GUID

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Employee/v2.0/companies(e 5b4a36e-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.etaq":
"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"
},
```

## 7.5. 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	Тüüр	Märkus	Andmed tabelisse PLK Payroll Registers (24002036) ja PLK Payroll Payment Register (24008816)
soapEntryNo	Integer		
Filename	Text		
fileInBase64	Text		

```
Ebaõnnestunud makse faili näidis:
<Document>
<CstmrPmtStsRpt>
<GrpHdr>
<MsgId>4013840</MsgId>
<CreDtTm>2022-07-26T11:21:59.864+03:00/CreDtTm>
<InitqPty>
<Id>
<OrgId>
 <AnyBIC>EPBEEE2XXXX</AnyBIC>
  </OrgId>
   </Id>
   </InitgPty>
  </GrpHdr>
<OrgnlGrpInfAndSts>
 <OrgnlMsgId>PALK365-FAIL1</OrgnlMsgId>
<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>
<Orgtr>
<Id>
<OrgId>
<AnyBIC>EPBEEE2XXXX</AnyBIC>
```



```
</pre
```

## JSON näidis andmete kirjutamiseks:

"Filename": "Pangamakse 247.xml",

"FileInBase64" : "PD94bWwgdmVyc2lvbj0iMS4wIiBlbmNvZGluZz0iVVRGLTgiIHN0YW5kYWxvbmU9Inllcy I/Pg0KPERvY3VtZW50DQogICAgeG1sbnM9InVybjppc286c3RkOmlzbzoyMDAyMjp0ZWNoOnhzZDpwYWluLjAwMi4wM DEuMTIiPg0KICAgIDxDc3RtclBtdFN0c1JwdD4NCiAgICAgICAgPEdycEhkcj4NCiAgICAgICAgICAgIDxNc2dJZD40 MDEzODQwPC9Nc2dJZD4NCiAgICAgICAgICAgIDxDcmVEdFRtPjIwMjItMDctMjZUMTE6MjE6NTkuODY0KzAzOjAwPC9 DcmVEdFRtPg0KICAgICAgICAgICAgPEluaXRnUHR5Pg0KICAgICAgICAgICAgICAgIDxJZD4NCiAgICAgICAgICAgICA AgICAgICAgPE9yZ01kPg0KICAgICAgICAgICAgICAgICAgICAgICAgICAgPEFueUJJQz5FUEJFRUUyWFhYWDwvQW55Qk1DP g0KICAgICAgICAgICAgICAgICAgICABL09yZ01kPg0KICAgICAgICAgICAgICAgIDwvSWQ+DQogICAgICAgICAB L01uaXRnUHR5Pg0KICAgICAgICAGICA8L0dycEhkcj4NCiAgICAgICAgPE9yZ25sR3JwSW5m0W5kU3RzPg0KICAgICAgICA gICAgPE9yZ25sTXNnSWQ+UEFMSzM2NS1GQU1MMTwvT3JnbmxNc2dJZD4NCiAgICAgICAgICAgIDxPcmdubE1zZ05tSW Q+cGFpbi4wMDEuMDAxLjA4PC9PcmdubE1zZ05tSWQ+DQogICAgICAgICAgICA8R3JwU3RzPlJKQ1Q8L0dycFN0cz4NC iAgICAgICAgPC9PcmdubEdycEluZkFuZFN0cz4NCiAgICAgICAgPE9yZ25sUG10SW5mQW5kU3RzPg0KICAgICAgICAg ICAgPE9yZ25sUG10SW5mSWQ+UEFMSzM2NS1NQUtTRUpVSElTLTAwMDI8L09yZ25sUG10SW5mSWQ+DQogICAgICAgICA gICA8VHhJbmZBbmRTdHM+DQogICAgICAgICAgICAgICAgPE9yZ25sSW5zdHJJZD5QQUxLeDU3M3gxPC9PcmdubEluc3 RySWQ+DQogICAgICAgICAgICAgICAgPE9yZ25sRW5kVG9FbmRJZD5QQUxLeDU3M3gxPC9PcmdubEVuZFRvRW5kSWQ+D QogICAgICAgICAgICAgICAgPFR4U3RzP1JKQ1Q8L1R4U3RzPg0KICAgICAgICAgICAgICAgIDxTdHNSc25JbmY+DQog CAgICAgICAgICAgICAgICAgPC9JZD4NCiAgICAgICAgICAgICAgICAgICAgPC9Pcmd0cj4NCiAgICAgICAgICAgICAgICAg ICAgPFJzbj4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgIDxDZD5BR05UPC9DZD4NCiAgICAgICAgICAgICAgICAgICAGICA gPC9Sc24+DQogICAgICAgICAgICAgICAgICAgIDxBZGR0bEluZj5BZ2VudCBpbiB0aGUgcGF5bWVudCB3b3JrZmxvdy BpcyBpbmNvcnJ1Y3Q8L0FkZHRsSW5mPg0KICAgICAgICAgICAgICAgIDwvU3RzUnNuSW5mPg0KICAgICAgICAgICAgP C9UeEluZkFuZFN0cz4NCiAgICAgICAgPC9PcmdubFBtdEluZkFuZFN0cz4NCiAgICA8L0NzdG1yUG10U3RzUnB0Pg0K PC9Eb2N1bWVudD4="}

## Näidis päringu aadress:

POST:

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

```
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 DcmVEdFRtPg0KICAgICAgICAgICAgPEluaXRnUHR5Pg0KICAgICAgICAgICAgICAgIDxJZD4NCiAgICAgICAgICAgICA AgICAgICAgPE9yZ01kPg0KICAgICAgICAgICAgICAgICAgICAgICAgICAgPEFueUJJQz5FUEJFRUUyWFhYWDwvQW55Qk1DP g0KICAgICAgICAgICAgICAgICAgICABL09yZ01kPg0KICAgICAgICAgICAgICAgIDwvSW0+DQogICAgICAgICAGICA8 L0luaXRnUHR5Pg0KICAgICAgICA8L0dycEhkcj4NCiAgICAgICAgPE9yZ25sR3JwSW5mQW5kU3RzPg0KICAgICAgICA gICAgPE9yZ25sTXNnSWQ+UEFMSzM2NS1GQU1MMTwvT3JnbmxNc2dJZD4NCiAgICAgICAgICAgIDxPcmdubE1zZ05tSW Q+cGFpbi4wMDEuMDAxLjA4PC9PcmdubE1zZ05tSWQ+DQogICAgICAgICAgICA8R3JwU3RzPlJKQ1Q8L0dycFN0cz4NC iAgICAgICAgPC9PcmdubEdycEluZkFuZFN0cz4NCiAgICAgICAgPE9yZ25sUG10SW5m0W5kU3RzPg0KICAgICAgICAg ICAgPE9yZ25sUG10SW5mSWQ+UEFMSzM2NS1NQUtTRUpVSE1TLTAwMDI8L09yZ25sUG10SW5mSWQ+DQogICAgICAgICA gICA8VHhJbmZBbmRTdHM+DQogICAgICAgICAgICAgICAgPE9yZ25sSW5zdHJJZD5QQUxLeDU3M3gxPC9PcmdubEluc3 RySWQ+DQogICAgICAgICAgICAgICAgPE9yZ25sRW5kVG9FbmRJZD5QQUxLeDU3M3gxPC9PcmdubEVuZFRvRW5kSWQ+D QogICAgICAgICAgICAgICAgPFR4U3RzP1JKQ1Q8L1R4U3RzPg0KICAgICAgICAgICAgICAgIDxTdHNSc25JbmY+DQog ICAgPFJzbj4NCiAgICAgICAgICAgICAgICAgICAgICAgICAgIDxDZD5BR05UPC9DZD4NCiAgICAgICAgICAgICAgICAGICAGICA gPC9Sc24+DQogICAgICAgICAgICAgICAgICAgIDxBZGR0bEluZj5BZ2VudCBpbiB0aGUgcGF5bWVudCB3b3JrZmxvdy BpcyBpbmNvcnJlY3Q8L0FkZHRsSW5mPg0KICAgICAgICAgICAgICAgIDwvU3RzUnNuSW5mPg0KICAgICAgICAgICAgP C9UeEluZkFuZFN0cz4NCiAgICAgICAgPC9PcmdubFBtdEluZkFuZFN0cz4NCiAgICA8L0NzdG1yUG10U3RzUnB0Pg0K PC9Eb2N1bWVudD4=" }

# 7.6. 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:

http://palk.westeurope.cloudapp.azure.com:7258/PALK18APPTEST/api/BCS\_Itera\_Payroll365/Payroll/v2.0/companies(b706f204-4dc5-ec11-b83d-000d3a2059de)/registers

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/\"JzQ002l1NEdoOGRXdU9pdFIrVytBT0JYM011cjlQODhZNUs1VmVuMjlIMXB
xMmc9MTswMDsn\"",
            "no": 1,
            "type": "Registration",
            "description": "Registreerimine",
            "creatingTime": "2022-04-27T06:56:06.513Z",
            "deleted": true,
            "fileInBase64": ""
        },
        {
            "@odata.etag": "W/\"JzQ002wyTFNmdXZSdWxpTlRXVVNoMmd6dE4xN2ZLWTQ5anM1cTE5QkhPek5
ncG89MTswMDsn\"",
            "no": 2,
            "type": "Registration",
            "description": "Tööaeg - 2 päevane tuur",
            "creatingTime": "2022-04-27T06:57:39.477Z",
            "deleted": true,
            "fileInBase64": ""
        },
        {
            "@odata.etag": "W/\"JzQ000RZcUJoczY0cEdjazdKb3I5VWt4Uk1HTEFQdEtZU1BzU2pOTS9GaFZ
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": ""
       },
```

# 7.7. 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/ False- kõik muud juhud	Seniority
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.

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": ""
        },
```



# 7.8. Palgakontode päring

Päring võimaldab pärida palgakontodel olevaid andmeid. Andmed päritakse lehelt PLK Payroll 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		SystemModifiedAt
Timestamp	Binginteger		SQL Timestamp

#### 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)/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

}
]
```

# 7.9. 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	Туре
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
--	-----------	------	--	------------

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
pL2N6OTlFems9MTswMDsn\"",
            "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"
        }
    ]
}
```



# 7.10. 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, 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:

#### 7.11. 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 Payroll Periods (24002034)
No	Code, PK		No
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
        }
   ]
}
```

#### 7.12. Infoliikide kanded

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

Y 7.11		3 for 1	1 1 1 1 PY T
Välja nimetus	Tüüp	Märkus	Andmed tabelist PLK
			Payroll Info Entries
			(24002062)
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
ICALO	ICAL	Texto

Näidis päringu aadress GET:

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

```
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": ""
        }
   ]
}
```

## 7.13. 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 Holiday Schedule (24002078)
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": "00000000-0000-0000-0000-00000000000",
            "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",
            "level2No": "1020",
            "Level2Name": "Raamatupidamine",
```



```
"level3No": "",

"Level3Name": "",

"level4No": "",

"Level4Name": ""

}
```

# 7.14. 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	
	1		Payroll Absence Jrn Line	
			(24002027)	
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:

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:





```
"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": ""
        }
    ]
}
```

# 7.15. Puudumiste 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 Subst. Jnl. Entry (24002158)
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\_Payroll3 65/Absences/v2.0/companies(77f87ebb-df3c-ec11-b834-000d3a2059de)/substitutionsJournal

Näidis päringu vastus:

ERP HRM CRM BI



```
"@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/\"JzIwOzEOMzIwMjcyMDEwNTczOTcxNTQxMTswMDsn\"",
            "journalType": "Absence",
            "journalBatchName": "PUHKUSED",
            "jnlEntryNo": 10000,
            "entryNo": 10000,
            "substituentNo": "A002",
            "substituentName": "Kuldar Petersell",
            "fromDate": "2023-02-27",
            "toDate": "2023-02-28",
            "description": ""
        }
    ]
```

# 7.16. 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
v arja minietus	Tuup	Markus	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 /Terminated	Status
BirthDate	Date		BirthDate
DenyBirthDatePublish	Boolean	Yes/No	Deny Birth Date
			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
	Text		Phone No. 2
CompanyPhoneNo PersonalMobilePhoneNo	Text		Mobile Phone No.
PersonaliviodilePhonelNo	Text		Mobile Phone No.
CompanyMobilePhoneNo	Text		Mobile Phone No.
CompanyMobiler noneixo	Text		2
EMail	Text		E-Mail
CompanyEMail	Text		Company E-Mail
Blocked	Boolean	Yes/No	Blocked
JobTitle	Text	1 C5/110	Job Title
JobTitleEnglish	Text		Job Title(English)
	Text		
WorkingRoomNo MainContractNo	Code		Working Room No.  Main Contract No.
Noviciate Noviciate	Boolean	Yes/No	Noviciate No.
		Y es/No	Additional
AdditionalWorkingFactor	Decimal		Working Factor
WorkingFactor	Decimal		Working Factor
	Date		
NoviciateEndingDate	Date		Noviciate Ending Date
SeniorityDate	Date		Seniority Date
<b>EmploymentDate</b>	Date		Employment Date
EmploymentContractCode	Code		Emplymt. Contract
EmploymentContractCode	Code		Code
<b>TerminationDate</b>	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
Statistics Coue	Couc		Code
Statistics2Code	Code		II Statistics Group
	Code		Code
Dimension1Code	Code		Dimension 1 Code
Dimension2Code	Code		Dimension 2 Code
Dimension3Code	Code		Dimension 3 Code
Dimension3Code  Dimension4Code	Code	1	Dimension 4 Code
Dimension4Code  Dimension5Code	Code		Dimension 5 Code
DimensionsCode	Code		Difficusion 3 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
G . T . T . 1140	<b>T</b>		9
CustomTextField10	Text		Custom Text Field
PrevHealthCheck	Data	Info tobalist DED II - 1/1	Health Check Date
rrev mealth Check	Date	Info tabelist PER Health	nealth Check Date
NextHealtCheck	Date	Certificate (24008854) Info tabelist PER Health	Next Health Check
next neatt the ck	Date	Certificate (24008854)	Date Next Health Check
SystemCreatedAt	DateTime	Comment (24000034)	System Created At
SystemCreatedAt	GUID		System Id
SystemModifiedAt	DateTime		System Modified
SystemitioninedAt	Date I lille		At
Timestamp	BigInteger		SQL Timestamp
- mesump	Diginicgel	1	255 Timestamb



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"
},
```

# 7.17. Ettevõtte puudumiste päring iseteenindusest

Andmeid päritakse tabelist 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





```
"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": ""
},
```

7.18. 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	Тüüр	Märkus	Andmed tabelist 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



Latida Nicona III com	Decimal	1	II.1:1N1
holidayNormalHours	Decimai		Holiday Normal
l Pl E · H	D : 1		Hours
holidayEveningHours	Decimal		Holiday Evening
I I'I N' LAT	D : 1		Hours
holidayNightHours	Decimal		Holiday Night
1 1 6			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		Amount
valueType	Option	Tund/Kogus/Summa/Paus	Value Type
percentage	Decimal		Percentage
causeOfAbsenceCode	Code		Cause of Absence
			Code
description	Text		Description
perJobNo	Code		PER Job No.
perJobDescription	Text		PER Job
•			Description
perTaskNo	Code		PER Task No.
perTaskDescription	Text		PER Task
•			Description
routeCode	Code		Route Code
routeVersionCode	Code		Route Version
			Code
routeDayCode	Date		Rote Day Code
payrollDimension1Code	Code		Payroll Dimension
			Code 1
payrollDimension2Code	Code		Payroll Dimension
F			Code 2
payrollDimension3Code	Code		Payroll Dimension
r, · o			Code 3
	l		Code J



	1	I	1
payrollDimension4Code	Code		Payroll Dimension
			Code 4
payrollDimension5Code	Code		Payroll Dimension
			Code 5
payrollDimension6Code	Code		Payroll Dimension
			Code 6
payrollDimension7Code	Code		Payroll Dimension
			Code 7
payrollDimension8Code	Code		Payroll Dimension
			Code 8
planAccepted	Boolean	Yes/No	Plan Accepted
submitted	Boolean	Yes/No	Submitted
accepted	Boolean	Yes/No	Accepted
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:

 $\frac{\text{https://palktest.itera.ee:8348/PALK20APPTESTAAD/api/BCS\_Itera\_Payroll365/WorkingSchedule/v2.0/companies(e5)}{\text{b4a36e-b3b3-eb11-b82e-000d3a2059de)/workingScheduleEntries}}$ 

```
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",
```



#### 7.19. Andmeedastuse staatuse muutmine

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

Välja nimetus	Тüüр	Märkus	Andmed kirjutatakse tabelisse PER API Register Import Hist. (24008338)
SoapEntryNo	BigInteger		SOAP Entry No.
no	Integer	Veateated:  • Kui No on täitmata:  'No. must be filled'  • Kui registri no-d ei ole  võimalik BC-st leida  Register No. %1 does not exsist	No.
dataSengingStatus	Option	Not Sent,Sent,Failure on Send,Send in Progress,On 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"
}
```

