



Guide

Payroll Output API Guide for VCSW

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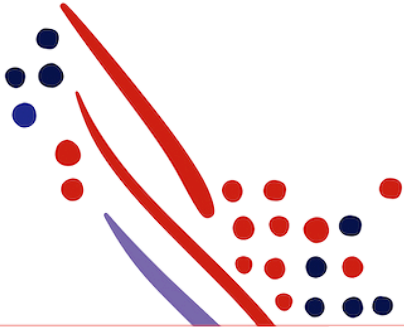


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Chapter 1

About the API

What's New in this Guide?

In this section, we will announce any new revisions.

March 2024

First version of this guide

Process Information

Your data connector application would be used by the client's Payroll Practitioner (actor) to retrieve Payroll details based on the payroll group code. The data returned contains the information of the latest run.

Chapter 2

Use Case: Retrieving Payroll Output Details

API usage

To use this API is mandatory to add an oData \$filter with the value of the "payrollGroupCode". Without these values, we receive an error in the response.

Method	Unifor Resource Identifier (URI)	Description	Response Code
GET	/payroll/v2/payroll-output? \$filter=/payrolloutputs/PayrollGroupCode eq ''	Returns the standard response for payroll output request using the use case.	200 OK

Request Header Information

There are no request header parameters, in addition to the ADP standard header parameters.

Supported OData Query Options

As we said before the payroll output API can be used only with oData filter for payrollGroupCode. Also, we have \$top and \$skip as additional Query String Options. For more information about OData, see the [Introduction to ADP API Open Data Protocol \(OData\)](#).

Query String Option	Description	Example
\$filter	Standard request for payroll output Possible filters: <ul style="list-style-type: none">/payrolloutputs/PayrollGroupCode/payrolloutputs/payrollScheduleReference/payrollPeriodNumber	/payroll/v2/payroll-output?\$filter=/payrolloutputs/PayrollGroupCode eq '12345' /payroll/v2/payroll-output?\$filter=/payrolloutputs/PayrollGroupCode eq '12345' and /payrolloutputs/payrollScheduleReference/payrollPeriodNumber eq 3

\$stop	Requests the payroll output for a given number of associates to be included in the result.	/payroll/v2/payroll-output? \$stop=1&\$filter=/payrolloutputs/PayrollGroupCode eq '0000123'
\$skip	Specifies the number of associates in the queried collection to be skipped and not included in the result.	/payroll/v2/payroll-output? \$skip=1&\$filter=/payrolloutputs/PayrollGroupCode eq '0000123'
level	Specifies the level on which the \$stop and \$skip applies. When not specified the value is 'details'	/payroll/v2/payroll-output? \$skip=1&level=details&\$filter=/payrolloutputs/PayrollGroupCode eq '0000123'

Sequence of Interaction

The following are the steps to retrieve the payroll output information:

1. Your consumer application requests to the ADP API endpoint to GET Payroll output Details based on payrollGroupCode.
2. The ADP API endpoint responds to your consumer application with payroll output information according to the data entitlement.

Chapter 3

Appendixes

Data dictionary

Schema location	Field	Note
payrollOutputs	Not displayed	
payrollOutputs/itemID	Item ID	Run identifier
payrollOutputs/payrollProcessingjobID	Processing Job ID	
payrollOutputs/RegionCode	Region Code	
payrollOutputs/payrollGroupCode	Payroll Group Code	
payrollOutputs/payrollScheduleReference	Payroll Schedule Reference	Run identifiers / Year / Run Number
payrollOutputs/payrollProcessingjobStatusCode	Payroll Status Code	Run Status (Accepted / Denied / Needs Approval)
payrollOutputs/payrollProcessingDate	Payroll Processing Date	Date of run
payrollOutputs/associatePayments	Not displayed	

Schema location	Field	Note
payrollOutputs/associatePayments/associateOID	Associate OID	
payrollOutputs/associatePayments/payrollID	Payroll ID	Payroll File Number
payrollOutputs/associatePayments/payments	Not displayed	
payrollOutputs/associatePayments/payments/paymentDate	Payment Date	
payrollOutputs/associatePayments/payments/payPeriodStartDate	Pay Period Start Date	First day of the payroll month, except for new workers (hire date in this case)
payrollOutputs/associatePayments/payments/payPeriodEndDate	Pay Period End Date	If it's the last payroll month, empty except for workers who just left (departure date in this case) Last day of the month otherwise.
payrollOutputs/associatePayments/payments/paymentAmount	Payment Amount	
payrollOutputs/associatePayments/payments/paymentSummary		
payrollOutputs/associatePayments/payments/paymentSummary/earnings		Earnings Section
payrollOutputs/associatePayments/payments/paymentSummary/reportableEarningsAndBenefits		Reportable Earnings and Benefits Section
payrollOutputs/associatePayments/payments/paymentSummary/reimbursements		Reimbursements Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/itemID		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/sectionCategory		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/sectionName		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsSections		Statutory Deductions Section

Schema location	Field	Note
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/statutoryJurisdiction		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/statutoryJurisdiction/countryCode		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/statutoryJurisdiction/jurisdictionCode		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/statutoryJurisdiction/livedInIndicator		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/statutoryJurisdiction/workedInIndicator		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/statutoryDeductionTypeCode		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/statutoryDeductions/statutoryDeductionsSections/statutoryDeductionsSections/statutoryDeductionsItems/associateDeductionAmount		Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/nonStatutoryDeductions		Non Statutory Deductions Section
payrollOutputs/associatePayments/payments/paymentSummary/memos		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/itemID		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/sectionCategory		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/sectionName		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/memoItems		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/memoItems/memoID		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/memoItems/memoAmount		Memo's Section
payrollOutputs/associatePayments/payments/paymentSummary/memos/memosSections/memoItems/itemID		Memo's Section

Dataset

Id	EN	NL
2178	Code CLA (Collective Labour Agreement)	Code CAO
2226	Business phone 1	Telefoon zakelijk 1
2061	Residence	Woonplaats
2116	Zip code The Netherlands	Postcode
2037	House number	Huisnummer
2036	Address	Adres
2128	Date of birth	Geboortedatum
2478	Gender	Geslacht
2185	Nationality	Nationaliteit
2469	BSN/Social security number	BSN
2017	Surname	Achternaam
2019	Prefix(s)	Voorvoegsel(s)
2018	Initial(s)	Voorletter(s)
2139	Termination date employment	Datum uit dienst
2133	Date of employment	Datum in dienst
AWC	Afdr premie Aof uitk	Afdr premie Aof uitk
AWB	Afdr premie Aof hoog	Afdr premie Aof hoog
AWA	Afdr premie Aof laag	Afdr premie Aof laag
A47	Premie AWf herzien	Premie AWf herzien
A46	Premie AWf hoog	Premie AWf hoog

Id	EN	NL
A45	Premie AWf laag	Premie AWf laag
863	Ln SV niet verzekerd	Ln SV niet verzekerd
802	Loon SV	Loon SV
2267	Income relationship sequence number(IKV)	Volgnummer inkomstenverhouding (IKV)
2277	Part-time %	Parttime %
2245	Nature of the employment relationship	Code aard arbeidsverhouding
928	Contractloon LA	Contractloon LA
929	Verloonde uren LA	Verloonde uren LA
K40	Premieloon AWf laag	Premieloon AWf laag
K41	Premieloon AWf hoog	Premieloon AWf herz.
K42	Premieloon AWf herz.	Premieloon AWf herz.
K47	Overeengek.uren lage	Overeengek.uren lage
AWD	Opslag Wko	Opslag Wko
809	Vergoedingen TBB/SV	Vergoedingen TBB/SV
810	Vergoedingen TB/SV	Vergoedingen TB/SV
2039	Code for country of residence	Code woonland
2616	E-mail address (business)	E-mailadres (zakelijk)
2074	(Expired)	Contracturen per week 100%
2074	Contractual hours per week full time	Contracturen per week 100%
2074	(Expired)	(Vervallen) CBS Overuren

Id	EN	NL
2074	Contractual hours per week full time	(Vervallen) CBS Overuren
2471	Income code (only before 2016)	Soort inkomen
2202	Code reason for termination emp contract	Code reden einde arbeidsverhouding
2222	Influence on insurance obligation code	Code invloed verzekeringsplicht
2200	Indication written employment contract	Ind schriftelijke arbeidsovereenkomst
2201	Indication call agreement	Indicatie oproepovereenkomst
NMA-LnSV	SV wage	SV loon
NMA-AantVerlU	Engaged hours	Verloonde uren
NMA-PrGediffWhk	Premium payment Differentiated premium WGA/WHK	Premieafdracht Gedifferentieerde premie WGA/WHK
NMA-PrInAwfAnwHg	WW-awf premium wage high	WW-awf premie loon hoog
NMA-PrInAwfAnwLg	WW-awf premium wage low	WW-awf premie loon laag
NMA-PrInAwfAnwHz	WW-awf premium salary revised	WW-awf premie loon herzien
NMA-PrAwfHg	WW-awf premium high	WW-awf premie hoog
NMA-PrAwfLg	WW-awf premium low	WW-awf premie laag
NMA-PrAwfHz	WW-awf premium revised	WW-awf premie herzien
NMA-PrLnUfo	Premium wage UFO	Premie loon UFO
NMA-PrAwfUit	WW-awf premium benefit	WW-awf premie uitkering
NMA-PrUfo	UFO premium payment	Premieafdracht UFO
NMA-PrInAofAnwLg, NMA-PrInAofAnwHg, NMA-PrInAofAnwUit, NMA-PrInAwfAnwUit	Premium payment Basic premium WAO/WIA	Premie afdracht Basispremie WAO/WIA (vanaf 01-01-2022, uitgesplitst in 4 componenten Aof/Wko)
NMA-PrAofLg	Premium payment Aof low	Premie afdracht Aof Laag

Id	EN	NL
NMA-PrAofHg	Premium payment Aof high	Premie afdracht Aof Hoog
NMA-PrAofUit	Premium payment Aof welfare	Premie afdracht Aof uitkering
NMA-OpSlWko	Raise WKO	Opslag Wko
NMA-LnInGld	Salary in cash (all gross benefits)	Loon in geld
NMA-VakBsl	Holiday allowance	Vakantiebijslag
NMA-OpgRchtVakBsl	Accrued entitlement holiday allowance	Opgebouwde recht vakantiebijslag
NMA-LnTabBB	Wage Special Tariff	Loon Tabel Bijzondere Beloningen

Chapter 4

Known Issues and Limitations

The only limitation currently known is that the API will only return the data of the latest payroll run of the specified payroll group code.