Transcripts and records from the Incomes Register 2027

Incomes Register Unit

Version history

Version	Date	Specification
1.0	27.10.2025	Published a version of the document containing the 2027 changes to the data contents. The changes apply when the payment date of the income is on 1 January 2027 or later.
		Added the following new sections: • 1.3 Records distributed from the Incomes Register • 6.19 Missing earnings payment reports – all income earners (xml) • 6.20 Missing earnings payment reports – several income earners (xml) • 6.21 Missing benefits payment reports – all income earners (xml) • 6.22 Missing benefits payment reports – several income earners (xml) • 7.10 Missing earnings payment reports – one income earner (xml) • 7.11 Missing benefits payment reports – one income earner (xml)
		Added for reports 700 and 701: • In the Transcript data section, a note stating that "This data item is not calculated for record types 321, 322, 323, 324, 410, and 411." Added for reports 702 and 710: • In the Transcript data section, a note explaining how the data is displayed if the action target is Period of missing data.
		Added new parameters 33 – Only reports with a dispute indication and 34 – Displaying disputed data and data missing from the report for material types 300–305 and 314–319 as well as 400–402 and 406–409

CONTENTS

1   FOREWORD

This document describes the reports produced from the Incomes Register to the income earner, data providers and data users, as well as the calculation rules used as the basis for generating the produced reports.

The document describes the distribution of data from the Incomes Register through the technical interface and e-service. This document provides a general description of the services that distribute data via the technical interface, schema formats of the data distributed from the Incomes Register, as well as the calculation rules used in transcripts and record subscriptions. The schema formats of the data distributed from the Incomes Register are described in separate documents.

Key concepts

Incomes Register: National electronic database containing comprehensive data on earned income, pensions and benefits.

Income earner: An individual or organisation receiving income such as wages, pension or benefit.

Payer: An employer or other party that pays income to the earner.

Data provider: An organisation or individual that reports data to the Incomes Register.

Data user: An organisation or individual using the Incomes Register data in their own activities.

E-service: The online service of the Incomes Register, which the parties can use to subscribe and receive transcripts from the Incomes Register.

Interface: A technical connection through which data can be transferred from the Incomes Register to other systems.

Transcripts: Documents produced from the Incomes Register that can be used by income earners, data providers and data users.

Record subscription: A process in which a party orders the desired transcript or record from the Incomes Register.

Subscription channel: The channel through which the record subscription is made (e.g. e-service, interface, upload service).

Distribution channel: The channel through which transcripts and records are delivered to the subscriber (e.g. an e-service or a technical interface).

Transcript language: The transcript can be produced in Finnish, Swedish or English.

Calculation rules: Rules used for calculating and reporting data in the Incomes Register.

One-off subscription: The transcript or record is subscribed and delivered once.

Recurrent subscription: The transcript or record is subscribed and delivered regularly at agreed intervals.

Access log data for the data user: A transcript containing information on how the data user has utilised the Incomes Register data.

Query criteria: Conditions based on which the transcript or record data are selected from the Incomes Register.

TULOREKISTERI

Record type: Information on the type of transcript or record subscribed (e.g. summary of payer's earnings payment data).

1.1 Transcript subscription and distribution channels

The Incomes Register generates the transcripts on the basis of a record subscription submitted by a party and forwards them to the Incomes Register's e-service to be retrieved by the party.

Transcripts can be ordered in pdf or csv format, depending on the transcript.

PDF transcript: The Incomes Register generates the transcript on the basis of a record subscription submitted by the income earner and forwards it to the Incomes Register's e-service to be retrieved by the income earner, payer or data user. The transcript 500 'Income earner's Incomes Register extract' and transcript 600 'Summary of payer's earnings payment data' may be alternatively delivered to the subscriber as a paper letter if it was subscribed using a paper form.

Csv transcript: You can also download the report as a .zip file. If the size of the file is more than 100 MB, it can only be downloaded as a .zip file. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer via the Incomes Register's e-service and forwards it to the e-service for retrieval.

Parties can submit the record subscription using the e-service's web form or in the upload service or via the Incomes Register's technical interface. The schema for the submission of record subscriptions via the upload service or the technical interface is specified in the document 'Data delivery – Schemas – Record subscriptions'.

The values to be used in record subscriptions submitted via the technical interface or the upload service are specified in the 'Record subscription data' section of this document. The data content of record subscriptions submitted using the e-service's web form is specified in the 'Transcript data' section of this document. When making a subscription in the e-service, the query time for the subscription may not exceed 3 months after the current date.

The following sections include references to calculation rules in connection with the presentation of the transcript data content. The calculation rules are specified in the document 'Income data – Calculation rules'. Table 1 presents the transcripts produced in the Incomes Register and their subscription and distribution channels.

A service provider can subscribe to the payer's transcripts in the interface, provided that both the service provider and the payer have valid **access rights** to use the specific channel in the interface.

Transcript	Transcript number	Subscription channel				Distribution channel	
		Upload service	Interface	e-Service	Paper form	SFTP	e-Service
Income earner's Incomes Register extract (pdf)[1]	500	No	No	Yes	Yes	No	Yes
Summary of payer's earnings payment data (pdf)	600	Yes	Yes	Yes	Yes	No	Yes
Summary of payer's earnings payment data (recurrent subscription, pdf)	601	Yes	Yes	No	No	No	Yes
Income type specific summary of payer's earnings payment reports (one-off subscription, csv)	610	Yes	Yes	Yes	No	No	Yes
Income type specific summary of payer's earnings payment reports (recurrent subscription, csv)	611	Yes	Yes	Yes	No	No	Yes
Summary of payer's benefits payment reports (one-off subscription, pdf)	614	Yes	Yes	Yes	No	No	Yes
Summary of payer's benefits	615	Yes	Yes	No	No	No	Yes

[1] Income earner's Incomes Register extract is ordered and delivered on the same web page. Other transcripts are ordered on 'New subscription' page and can be downloaded on 'Subscriptions made' page.

TULOREKISTERI

Transcript	Transcript number	Subscription channel				Distribution channel	
		Upload service	Interface	e-Service	Paper form	SFTP	e-Service
payment reports (recurrent subscription, pdf)							
Income type specific summary of payer's earnings payment reports (one-off subscription, csv)	618	Yes	No	Yes	No	No	Yes
Income type specific summary of payer's earnings payment reports (recurrent subscription, csv)[2]	619	No	No	No	No	No	Yes
Income type specific summary of payer's benefits payment reports (one-off subscription, csv)	620	No	No	Yes	No	No	Yes
Income type specific summary of payer's benefits payment reports (recurrent subscription, csv)[3]	621	No	No	No	No	No	Yes
Summary of payer's earnings payment data	630	Yes	No	Yes	No	No	Yes

[2] The recurrent subscription report is currently not available to order. A one-time order can be ordered on 'New subscription' page.

[3] The recurrent subscription report is currently not available to order. A one-time order can be ordered on 'New subscription' page.

TULOREKISTERI

Transcript	Transcript number	Subscription channel				Distribution channel	
		Upload service	Interface	e-Service	Paper form	SFTP	e-Service
(one-off subscription, csv)							
Summary of payer's earnings payment data (recurrent subscription, csv)	631	Yes	Yes	No	No	No	Yes
Summary of payer's benefits payment reports (one-off subscription, csv)	632	Yes	No	Yes	No	No	Yes
Summary of payer's absence data (one-off subscription, pdf)	634	No	No	Yes	No	No	Yes
Summary of payer's absence data (recurrent subscription, pdf)[4]	635	No	No	Yes	No	No	Yes
Summary of payer's absence data (one-off subscription, csv)	636	No	No	Yes	No	No	Yes
Summary of payer's absence data (recurrent subscription, csv)[5]	637	No	No	Yes	No	No	Yes

[4] The recurrent subscription report is currently not available to order. A one-time order can be ordered on 'New subscription' page.

[5] The recurrent subscription report is currently not available to order. A one-time order can be ordered on 'New subscription' page.

TULOREKISTERI

Transcript	Transcript number	Subscription channel				Distribution channel	
		Upload service	Interface	e-Service	Paper form	SFTP	e-Service
Summary of payer's absence data (one-off subscription, csv)	636	No	No	Yes	No	No	Yes
Summary of data user's record queries (one-off subscription, pdf)	700	Yes	Yes	Yes	No	No	Yes
Summary of data user's record queries (recurrent subscription, pdf)	701	Yes	Yes	Yes	No	No	Yes
Access log data for the data user (one-off subscription, pdf)	702	Yes	Yes	Yes	No	No	Yes
Access log data for the data user (one-off subscription, csv)	710	No	Yes	Yes	No	No	Yes

1.2   Language of transcript

The transcript language can be selected for the income earner and payer transcripts. The language can only be selected in a one-off subscription. The language can be Finnish, Swedish or English.

If no language is selected in a subscription, the transcript will be generated in the default language of the subscription channel. When a transcript is requested using the e-service web form, the language used by the party to make the subscription in the e-service will be used by default. When a transcript is requested through the interface or upload service or using a paper form, the language marked for the income earner or payer in the Population Information System or the Business Information System will be used by default.

1.3   Records distributed from the Incomes Register

Table 1 presents the records distributed from the Incomes Register. The party that can subscribe to records (data user/payer) and the possible record subscription and distribution channels are described for each record.

Records	Record type	Subscriber		Subscription channel				Distribution channel		
		Data user	Payer	SFTP	eService/ Form	eService/ The upload service	Web Service	SFTP	SFTP The service provider	Web Service
Earnings payment reports – all income earners (xml)	300	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Earnings payment reports – several income earners (xml)	301	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Earnings payment reports – several payers (xml)	302	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Earnings payment reports – several payers, several income earners (xml)	303	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Earnings payment reports – several pension insurance companies (xml)	304	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Earnings payment reports – missing pension policy number (xml)	305	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Earnings payment reports – several report references (xml)	314	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No

TULOREKISTERI

Employer's separate reports – all payers (xml)	306	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Employer's separate reports – several payers (xml)	307	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Employer's separate reports – several earnings-related pension providers (xml)	308	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Access log data for the party's users (xml)	310	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Summary of payer's earnings payment data (one-off subscription, xml)	312	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Summary of payer's earnings payment data (recurrent subscription, xml)	313	No	Yes	Yes	No	Yes	Yes	Yes	Yes	No
Benefits payment reports – all income earners (xml)	315	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Benefits payment reports – several income earners (xml)	316	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Benefits payment reports – several payers, several income earners (xml)	317	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Benefits payment reports – several report references (xml)	318	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Benefits payment reports – several payers (xml)	319	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Earnings payment reports - all payers (xml)	320	Yes	No	Yes	No	Yes	Yes	Yes	No	No

Missing earnings payment reports - all income earners (xml)	321	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Missing earnings payment reports - several income earners (xml)	322	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Missing benefits payment reports - all income earners (xml)	323	Yes	No	Yes	Yes	Yes	Yes	Yes	No	No
Missing benefits payment reports - several income earners (xml)	324	Yes	No	Yes	No	Yes	Yes	Yes	No	No
Rejected reports submitted on paper form (xml)	950	Yes	No	Yes	No	No	No	Yes	No	No
Earnings payment reports – one income earner (WS real-time, xml)	400	Yes	No	No	No	No	Yes	No	No	Yes
Earnings payment reports – one payer (WS real-time, xml)	401	Yes	No	No	No	No	Yes	No	No	Yes
Earnings payment reports – one pension policy number (WS real-time, xml)	402	Yes	No	No	No	No	Yes	No	No	Yes
Employer's separate reports – one payer (WS real-time, xml)	403	Yes	No	No	No	No	Yes	No	No	Yes
Employer's separate reports – one pension policy number (WS real-time, xml)	404	Yes	No	No	No	No	Yes	No	No	Yes
Earnings payment reports – one payer, one income earner (WS real-time, xml)	406	Yes	No	No	No	No	Yes	No	No	Yes

TULOREKISTERI

Benefits payment reports – one income earner (WS real-time, xml)	407	Yes	No	No	No	No	Yes	No	No	Yes
Benefits payment reports – one payer, one income earner (WS real-time, xml)	408	Yes	No	No	No	No	Yes	No	No	Yes
Benefits payment reports – one report reference (WS real-time, xml)	409	Yes	No	No	No	No	Yes	No	No	Yes
Missing earnings payment reports - one income earner (WS real-time, xml)	410	Yes	No	No	No	No	Yes	No	No	Yes
Missing benefits payment reports - one income earner (WS real-time, xml)	411	Yes	No	No	No	No	Yes	No	No	Yes

Table 1. Records distributed from the Incomes Register.

2 READING INSTRUCTIONS

This section contains reading instructions for sections "Transcript data" of this document. The schema for the submission of record subscriptions via the upload service or the technical interface is specified in the document Data delivery – Schemas – Record subscriptions.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

The 'V/M' column indicates whether a parameter is mandatory (M) or voluntary (V). The 'Values' column presents the query parameter's code in numerical format. The 'Description' column presents the query parameter's code in text format.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	600	Summary of payer's earnings payment data (one-off subscription, pdf)

The 'V/M' column indicates whether a parameter is mandatory (M) or voluntary (V). The 'Values' column presents the query parameter's code in numerical format. The 'Description' column presents the query parameter's code in text format.

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 24 months can be specified.
…/ParameterType		3	Time range of reporting period
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.
…/Value			Value according to the code "Identifier type of payer's suborganisation".

TULOREKISTERI

Data	V/M	Values	Description
…/ValueParameter	M		Reporter type. One value can be specified.
…/ParameterType		16	Reporter type.
…/Value			Code: ReporterType.
…/TimespanParameter	V		Query criterion 'Receipt time range' One receipt time range with a maximum length of 24 months can be specified.
…/ParameterType		25	Receipt time range.
…/ValueParameter	V		Language of transcript One value can be specified.
…/ParameterType		26	Language of transcript
…/Value			Codeset Language

In the table of query parameters, the 'Data' column presents the query parameters available for each transcript: Time range (TimespanParameter), Customer (IdCodeParameter), and Value (ValueParameter).

3 INCOME EARNER'S TRANSCRIPTS

3.1 500 Income earner's Incomes Register extract (pdf)

The transcript includes summary data of earnings payment reports and benefits payment reports in which income has been reported for the income earner in question. The transcript is intended for income earners to check the reported data.

The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the income earner and forwards it to the Incomes Register's e-service to be retrieved by the income earner. Alternatively, the transcript can be delivered in paper format by mail, if the related subscription has been submitted using a paper form. The transcript language (Finnish, Swedish or English) can be selected in a subscription.

3.1.1 Transcript data (earnings payment reports)

The transcript contains the totals of the earnings payment reports in which income has been reported for the income earner in question.

The transcript includes the data specified below organised payer-payment date specifically. Month-specific sums and total sums for the time range specified as the query criterion are calculated from the payers' payment date specific summary data.

TULOREKISTERI

Summary data	Description
Payments total	Income reported for the payment date. Calculation rule: Payments total (IncomeTotal)
Income subject to earnings-related pension insurance contributions	Total income subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Income subject to earnings-related pension insurance contributions (SubToPensionInsContribution)
Income subject to accident and occupational disease insurance contributions	Total income subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Income subject to accident and occupational disease insurance contributions (SubToAccInsContribution)
Income subject to unemployment insurance contributions	Total income subject to unemployment insurance contributions reported for the payment date. Calculation rule: Income subject to unemployment insurance contributions (SubToUnemploymentInsContribution)
Income subject to health insurance contributions	Total income subject to health insurance contributions reported for the payment date. Calculation rule: Income subject to health insurance contributions (SubToHealthInsContribution)
Employee's earnings-related pension insurance contributions	Employee's earnings-related pension insurance contributions reported for the payment date. Calculation rule: Employee's earnings-related pension insurance contributions (EmployeePensionInsContribution)
Employee's unemployment insurance contributions	Employee's unemployment insurance contributions reported for the payment date. Calculation rule: Employee's unemployment insurance contributions (EmployeeUnemploymentInsContribution)
Employee's health insurance contributions	Employee's health insurance contributions reported for the payment date. Calculation rule: Employee's health insurance contributions (EmployeeHealthInsContribution)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld taxes (Withholding)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (TaxAtSource)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (UnjustEnrichmentTotal)
Withheld taxes from recovered amounts	Withheld taxes from recovered amounts reported for the payment date. Calculation rule: Withheld taxes from recovered amounts (RecoveryWithholding)

Summary data	Description
Tax at source from recovered amounts	Tax at source from recovered amounts reported for the payment date. Calculation rule: Tax at source from recovered amounts (RecoveryTaxAtSource)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (RecoveryTotal)

3.1.2   Transcript data (benefits payment reports)

The transcript contains the totals of the benefits payment reports in which income has been reported for the income earner in question.

The transcript includes the data specified below organised payer-payment date specifically. Month-specific sums and total sums for the time range specified as the query criterion are calculated from the payers' payment date specific summary data.

Summary data	Description
Benefit payments total	Income reported for the payment date. Calculation rule: Benefit payments total (BenefitIncomeTotal)
Deductions from gross payments total	Total gross benefit payment deductions reported for the payment date. Calculation rule: Deductions from gross payments total (BenefitGrossDeductionTotal)
Deductions from net payments total	Total net benefit payment deductions reported for the payment date. Calculation rule: Deductions from net payments total(BenefitNetDeductionTotal)
Unprompted refunds total	Total unprompted refunds reported for the payment date. Calculation rule: Unprompted refunds total (BenefitUnpromptedRefundTotal)
Payments reported as payment reallocation total	Total payments reported as payment reallocation for the payment date. Calculation rule: Payments reported as payment reallocation total (BenefitPaymentReallocationTotal)
Recourse payments total	Total recourse payments reported for the payment date. Calculation rule: Recourse payments total (BenefitRecourseTotal)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld taxes (BenefitWithholding)
Returned withheld taxes	Withheld taxes reported for the payment date that the payer has returned. Calculation rule: Returned withheld taxes (BenefitWithholdingReturn)

TULOREKISTERI

Summary data	Description
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (BenefitTaxAtSource)
Returned tax at source	Tax at source reported for the payment date that the payer has returned. Calculation rule: Returned tax at source (BenefitTaxAtSourceReturn)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (BenefitUnjustEnrichmentTotal)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (BenefitRecoveryTotal)

4   PAYER'S TRANSCRIPTS

4.1   600 and 601 Summary of payer's earnings payment data (pdf)

The transcript contains the totals of the earnings payment reports and employer's separate reports submitted by the payer. The transcript is intended for payers for reconciliation and checking of the reported data.

The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to be retrieved by the payer. Alternatively, a transcript can be delivered in paper format by post if it was requested using a paper form. The transcript language (Finnish, Swedish or English) can be selected in a subscription.

4.1.1   Record subscription data

4.1.1.1   One-off subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

TULOREKISTERI

Data	V/M	Values	Description
Record type (QueryDataType)	M	600	Summary of payer's earnings payment data (one-off subscription, pdf)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 24 months can be specified.
…/ParameterType		3	Time range of reporting period
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.
…/Value			Value according to the code "Identifier type of payer's suborganisation".
…/ValueParameter	M		Reporter type. One value can be specified.
…/ParameterType		16	Reporter type.

TULOREKISTERI

Data	V/M	Values	Description
…/Value			Code: ReporterType.
…/ValueParameter	V		Submitter type specifier. This query criterion can only be entered if the query criterion for 'Submitter type' is 'Payer'. One value can be specified.
…/ParameterType		27	Submitter type specifier.
…/Value			Codeset ReporterSubType (values 1 and 2).
…/TimespanParameter	V		Query criterion 'Receipt time range' One receipt time range with a maximum length of 24 months can be specified.
…/ParameterType		25	Receipt time range.
…/ValueParameter	V		Language of transcript One value can be specified.
…/ParameterType		26	Language of transcript
…/Value			Codeset Language

The following reports are included in the transcript:

- Earnings payment reports in which the Payment date or other reporting date is in the specified time range (between the first day of the time range's starting month and the last day of the time range's end month).
- Employer's separate reports in which the Reporting period is in the specified time range.
- If the receipt time range has been specified: Earnings payment reports and the employer's separate reports received within the specified time range.

4.1.1.2 Recurrent subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	2	Recurrent subscription

Secondary subscription (Subscription) data, recurrent subscription:

TULOREKISTERI

Data	V/M	Values	Description
Record type (QueryDataType)	M	601	Summary of payer's earnings payment data (recurrent subscription, pdf)

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.
…/Value			Value according to the code "Identifier type of payer's suborganisation".
…/ValueParameter	M		Reporter type. One value can be specified.
…/ParameterType		16	Reporter type.
…/Value			Code: ReporterType.
…/ValueParameter	V		Submitter type specifier. This query criterion can only be entered if the query criterion for 'Submitter type' is 'Payer'.

Data	V/M	Values	Description
			One value can be specified. If no query parameter is given, both "Payments made by payer" and "Payments made by substitute payer" will be included in the transcript.
…/ParameterType		27	Submitter type specifier.
…/Value			Codeset ReporterSubType (values 1 and 2).

If a **monthly schedule** has been specified for the subscription, the transcript includes the earnings payment reports in which the "Payment date or other reporting date", and separate data reports in which the "Reporting period" is in the month preceding the transcript generation time.

If a **weekly schedule** has been specified for the subscription, the transcript includes the earnings payment reports in which the "Payment date or other reporting date", and separate data reports in which the "Reporting period" is in the week (between Monday and Sunday) preceding the time the latest transcript was generated.

If a **daily schedule** has been specified for the subscription, the transcript includes the earnings payment reports in which the "Payment date or other reporting date", and separate data reports in which the "Reporting period" is the day preceding the time the latest transcript was generated.

4.1.2   Transcript data

4.1.2.1   Earnings payment reports

The transcript contains the totals of the earnings payment reports submitted by the payer. If the payer's suborganisation is specified as a query criterion in the record subscription, the summary data will only include the reports submitted by the specified suborganisation.

The summary data will include earnings payment reports according to the "Reporter type" query criterion specified in the record subscription as follows:

a. Reporter type is "Payer":
   o The submitter type specifier is not entered, included are
      ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the payer of the reported income (the payer entered in the 'Payer details' data group) and which do not include any substitute payer details (no 'Substitute payer' data group)
      ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the employer indicated in the 'Substitute payer' data group (the 'Employer identifier' entered in the 'Substitute payer' data group).
   o The submitter type specifier is 'Payments made by payer', included are
      ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the payer of the report (the payer entered in the

  'Payer details' data group) and which do not include any substitute payer details (no 'Substitute payer' data group).

  ○ The submitter type specifier is 'Payment made by substitute payer', included are

   ■ the earnings payment reports in which the payer specified as the record subscription query criterion is the employer entered in the 'Substitute payer' data group (the 'Employer identifier' entered in the 'Substitute payer' data group).

 b. Reporter type is "Substitute payer":

  ○ Earnings payment reports in which the payer is the payer specified in the record subscription query criterion (the payer specified in the "Payer details" data group) and which include substitute payer details (values in the "Substitute payer" data group).

The transcript includes the data specified below organised payment date specifically. Month-specific sums and total sums for the time range specified as the query criterion are calculated from the payment date specific summary data. If the submitter type is 'Payer' and no submitter type specifier is entered, the data will be grouped into two sections on the report ('Earnings payment reports: Payments made by payer' and 'Earnings payment reports: Payments made by substitute payer').

Summary data	Description
Number of earnings payment reports	The number of earnings payment reports concerning the payment date. Calculation rule: Number of earnings payment reports (WageReportCount)
Payments total	Income reported for the payment date. Calculation rule: Payments total (IncomeTotal)
Income subject to earnings-related pension insurance contributions	Total income subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Income subject to earnings-related pension insurance contributions (SubToPensionInsContribution)
Income subject to accident and occupational disease insurance contributions	Total income subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Income subject to accident and occupational disease insurance contributions (SubToAccInsContribution)
Income subject to unemployment insurance contributions	Total income subject to unemployment insurance contributions reported for the payment date. Calculation rule: Income subject to unemployment insurance contributions (SubToUnemploymentInsContribution)
Income subject to health insurance contributions	Total income subject to health insurance contributions reported for the payment date. Calculation rule: Income subject to health insurance contributions (SubToHealthInsContribution)

Summary data	Description
Employee's earnings-related pension insurance contributions	Employee's earnings-related pension insurance contributions reported for the payment date. Calculation rule: Employee's earnings-related pension insurance contributions (EmployeePensionInsContribution)
Employee's unemployment insurance contributions	Employee's unemployment insurance contributions reported for the payment date. Calculation rule: Employee's unemployment insurance contributions (EmployeeUnemploymentInsContribution)
Employee's health insurance contributions	Employee's health insurance contributions reported for the payment date. Calculation rule: Employee's health insurance contributions (EmployeeHealthInsContribution)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld taxes (Withholding)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (TaxAtSource)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (UnjustEnrichmentTotal)
Withheld taxes from recovered amounts	Withheld taxes from recovered amounts reported for the payment date. Calculation rule: Withheld taxes from recovered amounts (RecoveryWithholding)
Tax at source from recovered amounts	Tax at source from recovered amounts reported for the payment date. Calculation rule: Tax at source from recovered amounts (RecoveryTaxAtSource)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (RecoveryTotal)
Recovered income subject to earnings-related pension insurance contributions	Total recovered income subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Recovered income subject to earnings-related pension insurance contributions (RecoverySubToPensionInsContribution)
Recovered income subject to accident and occupational disease insurance contributions	Total recovered income subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Recovered income subject to accident and occupational disease insurance contributions (RecoverySubToAccInsContribution)

TULOREKISTERI

Summary data	Description
Recovered income subject to unemployment insurance contributions	Total recovered income subject to unemployment insurance contributions reported for the payment date. Calculation rule: Recovered income subject to unemployment insurance contributions (RecoverySubToUnemploymentInsContribution)
Recovered income subject to health insurance contributions	Total recovered income subject to health insurance contributions reported for the payment date. Calculation rule: Recovered income subject to health insurance contributions (RecoverySubToHealthInsContribution)
Income subject to earnings-related pension insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Income subject to earnings-related pension insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToPensionInsContribution)
Income subject to accident and occupational disease insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Income subject to accident and occupational disease insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToAccInsContribution)
Income subject to unemployment insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to unemployment insurance contributions reported for the payment date. Calculation rule: Income subject to unemployment insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToUnemploymentInsContribution)
Income subject to health insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to health insurance contributions reported for the payment date. Calculation rule: Income subject to health insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToHealthInsContribution)

4.1.2.2 Employer's separate reports

The transcript contains the totals of the employer's separate reports submitted by the payer.

The transcript includes the data specified below organised reporting period specifically. The reporting period-specific summary data is further itemised for the time range specified as the query criterion.

Data	Description
Number of employer's separate reports	The number of employer's separate reports in the time range specified. Calculation rule: Number of employer's separate reports (PayerSummaryReportCount)

Data	Description
Employer's health insurance contributions	Total amount of health insurance contributions reported by the employer. Calculation rule: Employer's health insurance contributions (HealthInsContribution)
Deductions to be made from the employer's health insurance contribution	Total deductions to be made from the health insurance contributions reported by the employer. Calculation rule: Deductions to be made from the employer's health insurance contribution (HealthInsContributionDeductions)

4.2 610 and 611 Summary of errors detected on the reports (pdf)

The transcript contains summary data of the errors detected on the reports submitted by the payer. The summary data cover reports submitted via the technical interface or the upload service. The transcript is intended for payers in order to monitor reporting errors.

The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to be retrieved by the payer. The transcript language (Finnish, Swedish or English) can be selected in a subscription. The language can only be selected in a one-off subscription.

4.2.1 Record subscription data

4.2.1.1 One-off subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	610	Summary of errors detected on the reports (one-off subscription, pdf)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Receipt time range. One Receipt time range with a maximum length of 31 days can be specified.
…/ParameterType		25	Receipt time range
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.
…/Value			Value according to the code "Identifier type of payer's suborganisation".
…/ValueParameter	V		Language of transcript One value can be specified.
…/ParameterType		26	Language of transcript
…/Value			Codeset Language

The following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received by the Incomes Register during the time range specified (the record reception time falls between the time range's start date and the time range's end date).

TULOREKISTERI

4.2.1.2   Recurrent subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	2	Recurrent subscription

Secondary subscription (Subscription) data, recurrent subscription:

Data	V/M	Values	Description
Record type (QueryDataType)	M	611	Summary of errors detected on the reports (recurrent subscription, pdf)

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified.

TULOREKISTERI

Data	V/M	Values	Description
			The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.
…/Value			Value according to the code "Identifier type of payer's suborganisation".

If a **monthly schedule** has been specified for the subscription, the following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received (the record reception time) by the Incomes Register during the month preceding the transcript generation time.

If a **weekly schedule** has been specified for the subscription, the following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received (the record reception time) by the Incomes Register during the week (between Monday and Sunday) preceding the time the latest transcript was generated.

If a **daily schedule** has been specified for the subscription, the following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received (the record reception time) by the Incomes Register during the day preceding the time the latest transcript was generated.

4.2.2 Transcript data

4.2.2.1 Earnings payment reports

The transcript contains the totals of the approved and incorrect earnings payment reports among the records received by the Incomes Register during the period under review, as well as the number of errors identified in earnings payment reports per error type. The totals are calculated record specifically and according to the channel. If the payer's suborganisation is specified as a query criterion, the transcript will only include the records submitted for the payer's suborganisation in question.

Data	Description
Channel	Record delivery channel.
Record reference	The payer's internal reference uniquely identifying the record.
Record status	The status of the record after it has been processed in the Incomes Register.

Data	Description
Number of approved reports	The number of approved earnings payment reports received by the Incomes Register during the period under review. The number includes all reports submitted via the technical interface or the upload service.
Number of rejected reports	The number of incorrect (rejected) earnings payment reports received by the Incomes Register during the period under review. The number includes all reports submitted via the technical interface or the upload service.
Total number of errors	The number of record-level errors in the earnings payment reports received by the Incomes Register during the period under review.
Error code	Incomes Register error code (according to the document "Codes – Error codes").
Error code description	Incomes Register error code description (according to the document "Codes – Error codes").
Number	The number of error type-level errors in the earnings payment reports received by the Incomes Register during the period under review.

4.2.2.2 Employer's separate reports

The transcript contains the total number of incorrect earnings payment reports among the records received by the Incomes Register during the period under review, as well as the number of errors identified in employer's separate reports per error type. The totals are calculated record specifically and according to the channel.

Data	Description
Channel	Record delivery channel.
Record reference	The payer's internal reference uniquely identifying the record.
Record status	The status of the record after it has been processed in the Incomes Register.
Number of approved reports	The number of approved employer's separate reports received by the Incomes Register during the period under review. The number includes all reports submitted via the technical interface or the upload service.
Number of rejected reports	The number of incorrect (rejected) employer's separate reports received by the Incomes Register during the period under review. The number includes all reports submitted via the technical interface or the upload service.
Total number of errors	The number of record-level errors in the employer's separate reports received by the Incomes Register during the period under review.
Error code	Incomes Register error code (according to the document "Codes – Error codes").

TULOREKISTERI

Data	Description
Error code description	Incomes Register error code description (according to the document "Codes – Error codes").
Number	The number of error type-level errors in the employer's separate reports received by the Incomes Register during the period under review.

4.2.2.3 Benefits payment reports

The transcript contains the totals of the approved and incorrect benefits payment reports among the records received by the Incomes Register during the period under review, as well as the number of errors identified in benefits payment reports per error type. The totals are calculated record specifically and according to the channel. If the payer's suborganisation is specified as a query criterion, the transcript will only include the records submitted for the payer's suborganisation in question.

Data	Description
Channel	Record delivery channel.
Record reference	The payer's internal reference uniquely identifying the record.
Record status	The status of the record after it has been processed in the Incomes Register.
Number of approved reports	The number of approved benefits payment reports received by the Incomes Register during the period under review. The number includes all reports submitted via the technical interface or the upload service.
Number of rejected reports	The number of incorrect (rejected) benefits payment reports received by the Incomes Register during the period under review. The number includes all reports submitted via the technical interface or the upload service.
Total number of errors	The number of record-level errors in the benefits payment reports received by the Incomes Register during the period under review.
Error code	Incomes Register error code (according to the document "Codes – Error codes").
Error code description	Incomes Register error code description (according to the document "Codes – Error codes").
Number	The number of error type-level errors in the benefits payment reports received by the Incomes Register during the period under review.

4.3 614 and 615 Summary of payer's benefits payment reports (pdf)

The transcript contains the totals of the benefits payment reports submitted by the payer. The transcript is intended for payers for reconciliation and checking of the reported data.

The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to

TULOREKISTERI

be retrieved by the payer. The transcript language (Finnish, Swedish or English) can be selected in a subscription. The language can only be selected in a one-off subscription.

4.3.1 Record subscription data

4.3.1.1 One-off subscription

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	614	Summary of payer's benefits payment reports (one-off subscription, pdf)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of payment date. One payment date time range with a maximum length of 24 months can be specified.
…/ParameterType		4	Time range of payment date
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of benefit payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of benefit payer's suborganisation" has been specified. One value can be specified.
…/ParameterType		21	Identifier type of benefit payer's suborganisation

Data	V/M	Values	Description
…/Value			Code: BenefitPayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of benefit payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of benefit payer's suborganisation" has been specified. One value can be specified.
…/ParameterType		22	Identifier of benefit payer's suborganisation.
…/Value			Value according to the code "Identifier type of benefit payer's suborganisation".
…/TimespanParameter	V		Query criterion 'Receipt time range' One receipt time range with a maximum length of 24 months can be specified.
…/ParameterType		25	Receipt time range.
…/ValueParameter	V		Language of transcript One value can be specified.
…/ParameterType		26	Language of transcript
…/Value			Codeset Language

The transcript includes the benefits payment reports in which the Payment date or other reporting date is in the specified time range. If the receipt time range has been specified, the benefits payment reports that have been received within the specified time range will be taken into account.

4.3.1.2 Recurrent subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	2	Recurrent subscription

Secondary subscription (Subscription) data:

TULOREKISTERI

Data	V/M	Values	Description
Record type (QueryDataType)	M	615	Summary of payer's benefits payment reports (recurrent subscription, pdf)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of benefit payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of benefit payer's suborganisation" has been specified. One value can be specified.
…/ParameterType		21	Identifier type of benefit payer's suborganisation
…/Value			Code: BenefitPayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of benefit payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of benefit payer's suborganisation" has been specified. One value can be specified.
…/ParameterType		22	Identifier of benefit payer's suborganisation.
…/Value			Value according to the code "Identifier type of benefit payer's suborganisation".
…/TimespanParameter	V		Query criterion 'Receipt time range' One receipt time range with a maximum length of 24 months can be specified.
…/ParameterType		25	Receipt time range.

If a **monthly schedule** has been specified for the subscription, the transcript includes the benefits payment reports in which the Payment date or other reporting date is in the month preceding the transcript generation time.

If a **weekly schedule** has been specified for the subscription, the transcript includes the benefits payment reports in which the Payment date or other reporting date is in the week (between Monday and Sunday) preceding the time the latest transcript was generated.

TULOREKISTERI

If a **daily schedule** has been specified for the subscription, the transcript includes the benefits payment reports in which the Payment date or other reporting date is the day preceding the time the latest transcript was generated.

4.3.2   Transcript data

The transcript contains the totals of the benefits payment reports submitted by the payer. The totals are provided separately for income reported for resident and non-resident taxpayers.

- The totals concerning resident taxpayers include the benefits payment reports in which the income earner is a resident taxpayer, i.e. the data item "Non-resident taxpayer" of the data group "International situations" has not been specified in the data group "Income earner details".

- The totals concerning non-resident taxpayers include the benefits payment reports in which the income earner is a non-resident taxpayer, i.e. the data item "Non-resident taxpayer" of the data group "International situations" in the data group "Income earner details" is "true".

If a payer's suborganisation is specified as a query criterion in the record subscription, the summary data will only include the reports submitted by the specified suborganisation.

If the receipt time range is a query criterion for a record subscription, sum data will only include the reports that have been received within the specified time range.

The transcript includes the data specified below and is organised payment date specifically. Month-specific sums and total sums for the time range specified as the query criterion are calculated from the payment date specific summary data.

Resident taxpayers:

Summary data	Description
Number of benefits payment reports	The number of benefits payment reports concerning the payment date. Calculation rule: Number of benefits payment reports (BenefitReportCount)
Benefit payments total	Total benefit payments reported for the payment date. Calculation rule: Benefit payments total (BenefitIncomeTotal)
Deductions from net payments total	Total net benefit payment deductions reported for the payment date. Calculation rule: Deductions from net payments total (BenefitNetDeductionTotal)
Deductions from gross payments total	Total gross benefit payment deductions reported for the payment date. Calculation rule: Deductions from gross payments total(BenefitGrossDeductionTotal)

TULOREKISTERI

Summary data	Description
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld (BenefitWithholding)
Returned withheld taxes	Withheld taxes reported for the payment date that the payer has returned. Calculation rule: Returned withheld taxes (BenefitWithholdingReturn)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (BenefitTaxAtSource)
Returned tax at source	Tax at source reported for the payment date that the payer has returned. Calculation rule: Returned tax at source (BenefitTaxAtSourceReturn)
Tax at source deductions	Tax at source deductions reported for the payment date. Calculation rule: Tax at source deductions (BenefitTaxAtSourceDeduction)
Payments subject to distraint	Payments subject to distraint reported for the payment date. Calculation rule: Payments subject to distraint (BenefitDistraint)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (BenefitUnjustEnrichmentTotal)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (BenefitRecoveryTotal)
Unprompted refunds total	Total unprompted refunds reported for the payment date. Calculation rule: Unprompted refunds total (BenefitUnpromptedRefundTotal)
Recourse payments total	Total recourse payments reported for the payment date. Calculation rule: Recourse payments total (BenefitRecourseTotal)
Payments reported as payment reallocation total	Total payments reported as payment reallocation for the payment date. Calculation rule: Payments reported as payment reallocation total (BenefitPaymentReallocationTotal)
Late payment increases total	Total late payment increases reported for the payment date. Calculation rule: Late payment increases total (BenefitDelayIncreaseTotal)
Unjust late payment increases total	Total unjust late payment increases for the payment date. Calculation rule: Unjust late payment increases total (BenefitUnjustDelayIncreaseTotal)
Payments not affecting taxation total	Total payments with no tax effect reported for the payment date. Calculation rule: Payments not affecting taxation total (NoTaxEffectTotal)

TULOREKISTERI

Summary data	Description
Withholding from the repayment total	Total withholding from repayments reported for the payment date. Calculation rule: Withholding from the repayment total (WithholdTotal)
Tax at source from the repayment total	Total tax at source from repayments reported for the payment date. Calculation rule: Tax at source from the repayment total (RecoveryBenefitTaxAtSourceTotal)

Non-resident taxpayers:

Summary data	Description
Number of benefits payment reports	The number of benefits payment reports concerning the payment date. Calculation rule: Number of benefits payment reports (BenefitReportCount)
Benefit payments total	Total benefit payments reported for the payment date. Calculation rule: Benefit payments total (BenefitIncomeTotal)
Deductions from net payments total	Total net benefit payment deductions reported for the payment date. Calculation rule: Deductions from net payments total (BenefitNetDeductionTotal)
Deductions from gross payments total	Total gross benefit payment deductions reported for the payment date. Calculation rule: Deductions from gross payments total(BenefitGrossDeductionTotal)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld taxes (BenefitWithholding)
Returned withheld taxes	Withheld taxes reported for the payment date that the payer has returned. Calculation rule: Returned withheld taxes (BenefitWithholdingReturn)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (BenefitTaxAtSource)
Returned tax at source	Tax at source reported for the payment date that the payer has returned. Calculation rule: Returned tax at source (BenefitTaxAtSourceReturn)
Tax at source deductions	Tax at source deductions reported for the payment date. Calculation rule: Tax at source deductions (BenefitTaxAtSourceDeduction)
Payments subject to distraint	Payments subject to distraint reported for the payment date.

TULOREKISTERI

Summary data	Description
	Calculation rule: Payments subject to distraint (BenefitDistraint)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (BenefitUnjustEnrichmentTotal)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (BenefitRecoveryTotal)
Unprompted refunds total	Total unprompted refunds reported for the payment date. Calculation rule: Unprompted refunds total (BenefitUnpromptedRefundTotal)
Recourse payments total	Total recourse payments reported for the payment date. Calculation rule: Recourse payments total (BenefitRecourseTotal)
Payments reported as payment reallocation total	Total payments reported as payment reallocation for the payment date. Calculation rule: Payments reported as payment reallocation total (BenefitPaymentReallocationTotal)
Late payment increases total	Total late payment increases reported for the payment date. Calculation rule: Late payment increases total (BenefitDelayIncreaseTotal)
Unjust late payment increases total	Total unjust late payment increases for the payment date. Calculation rule: Unjust late payment increases total (BenefitUnjustDelayIncreaseTotal)
Payments not affecting taxation total	Total payments with no tax effect reported for the payment date. Calculation rule: Payments not affecting taxation total (NoTaxEffectTotal)
Withholding from the repayment total	Total withholding from repayments reported for the payment date. Calculation rule: Withholding from the repayment total (WithholdTotal)
Tax at source from the repayment total	Total tax at source from repayments reported for the payment date. Calculation rule: Tax at source from the repayment total (RecoveryBenefitTaxAtSourceTotal)

TULOREKISTERI

4.4 618 and 619 Income type specific summary of payer's earnings payment reports (csv)

The transcript contains the income type-specific reconciliation data of the earnings payment reports submitted by the payer. The transcript is intended for payers for reconciliation and checking of the reported data.

The transcript is in CSV format. The transcripts can also be downloaded as ZIP packages. If the file size exceeds 100 Mt, a transcript can only be downloaded as a ZIP package. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer via the Incomes Register's e-service and forwards it to the e-service to be retrieved by the payer. The transcript language (Finnish, Swedish or English) can be selected in a subscription. The language can only be selected in a one-off subscription.

Transcript 618 is a one-off subscription and transcript 619 a recurrent subscription.

4.4.1 Transcript data

The transcript contains the totals of the earnings payment reports submitted by the payer. If a payer's suborganisation is specified as a query criterion in the record subscription, the summary data will only include the reports submitted by the specified suborganisation. If the receipt time range is a query criterion for a record subscription, sum data will only include the reports that have been received within the specified time range.

The summary data include the following:

a. Reporter type is "Payer":
- o The submitter type specifier is not entered, included are
  - ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the payer of the reported income (the payer entered in the 'Payer details' data group) and which do not include any substitute payer details (no 'Substitute payer' data group)
  - ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the employer indicated in the 'Substitute payer' data group (the 'Employer identifier' entered in the 'Substitute payer' data group).
- o The submitter type specifier is 'Payments made by payer', included are
  - ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the payer of the report (the payer entered in the 'Payer details' data group) and which do not include any substitute payer details (no 'Substitute payer' data group).
- o The submitter type specifier is 'Payment made by substitute payer', included are the earnings payment reports in which the payer specified as the record subscription query criterion is the employer entered in the 'Substitute payer' data group (the 'Employer identifier' entered in the 'Substitute payer' data group).

b. Reporter type is "Substitute payer":
- o Earnings payment reports in which the payer is the payer specified in the record subscription query criterion (the payer specified in the "Payer details" data group) and which include substitute payer details (values in the "Substitute payer" data group)

The transcript contains the details on income earners and income types listed below. If the submitter type is 'Payer' and no submitter type specifier is entered, the data will be grouped into two sections on the report ('Earnings payment reports: Payments made by payer' and 'Earnings payment reports: Payments made by substitute payer')

Data	Description
Type of report	Determined according to what is entered as the query criteria 'Submitter type' and 'Submitter type specifier'. Possible values: • Earnings payment report: Payments made by payer • Earnings payment report: Payments made by substitute payer • Earnings payment report: Payments made as a substitute payer.
Income earner	Income earner details • Last name and first name or company name. • If no Finnish personal identity code has been specified for the income earner, the transcript includes the date of birth, if known.
Income earner identifier	Income earner's identifying data • Identifier type and identifier. • If the identifier is a Finnish personal identity code, the first 6 characters are shown, and the remaining 5 characters are replaced with asterisks (*). • If the identifier is other than a Finnish personal identity code or Business ID, the transcript includes, in addition to the identifier, the identifier country code and the name of the country.
Payment date	The payment date specified on the income earner's earnings payment report.
Pay period	The pay period specified on the income earner's earnings payment report.
Income type code	Income type code.
Income type	Income type name (income type description)
Euro amount	The amount of income reported for the income earner.
Unjust enrichment	The payment reported for the income type is an unjust enrichment.
Recovery	The payment reported for the income type has been recovered from the income earner.
Withholding from the recovered amount	The amount of withholding from recovered amounts reported for the income type.
Tax at source from the recovered amount	The amount of tax at source from recovered amounts reported for the income type.

TULOREKISTERI

Data	Description
No obligation to provide insurance (employment pension, health, unemployment or accident and occupational disease insurance)	The type of exception to insurance concerning the income reported for the income type is 1.
No obligation to provide insurance (health insurance)	The type of exception to insurance concerning the income reported for the income type is 2.
No obligation to provide insurance (employment pension insurance)	The type of exception to insurance concerning the income reported for the income type is 3.
No obligation to provide insurance (accident and occupational disease insurance)	The type of exception to insurance concerning the income reported for the income type is 4.
No obligation to provide insurance (unemployment insurance)	The type of exception to insurance concerning the income reported for the income type is 5.
Not subject to Finnish social security (earnings-related pension, health, unemployment, or accident and occupational disease insurance)	The type of exception to insurance concerning the income reported for the income type is 6.
Not subject to Finnish social security (employment pension insurance)	The type of exception to insurance concerning the income reported for the income type is 7.
Not subject to Finnish social security (accident and occupational disease insurance)	The type of exception to insurance concerning the income reported for the income type is 8.
Not subject to Finnish social security (unemployment insurance)	The type of exception to insurance concerning the income reported for the income type is 9.
Not subject to Finnish social security (health insurance)	The type of exception to insurance concerning the income reported for the income type is 10.
Subject to social insurance contributions	The type of insurance information specified for the income type (code 1) indicates whether the income is subject to all social insurance contributions (yes/no).

TULOREKISTERI

Data	Description
Subject to accident insurance and occupational disease insurance contributions	The type of insurance information specified for the income type (code 6) indicates whether the income is subject to accident and occupational disease insurance contribution (yes/no).
Subject to unemployment insurance contribution	The type of insurance information specified for the income type (code 5) indicates whether the income is subject to unemployment insurance contribution (yes/no).
Subject to employment pension insurance contribution	The type of insurance information specified for the income type (code 2) indicates whether the income is subject to employment pension insurance contribution (yes/no).
Subject to health insurance contribution	The type of insurance information specified for the income type (code 3) indicates whether the income is subject to health insurance contribution (yes/no).
The payer's report reference	The payer's report reference on the income earner's earnings payment report.
Report version	The version number of the income earner's earnings payment report.
Reception timestamp	The reception time of the income earner's earnings payment report.
Channel	The delivery channel of the income earner's earnings payment report.
Suborganisation identifier according to Keva's submitter codes	Suborganisation identifier according to Keva's submitter codes.
Suborganisation identifier according to the payer's own codes	The suborganisation identifier according to the payer's own codes.
Suborganisation identifier according to the government agency identifier	The suborganisation identifier according to the government agency identifier.

TULOREKISTERI

4.5 620 and 621 Income type specific summary of payer's benefits payment reports (csv)

The transcript contains the income type-specific reconciliation data of the benefits payment reports submitted by the payer. The transcript is intended for payers for reconciliation and checking of the reported data.

The transcript is in CSV format. The transcripts can also be downloaded as ZIP packages. If the file size exceeds 100 Mt, a transcript can only be downloaded as a ZIP package. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer via the Incomes Register's e-service and forwards it to the e-service to be retrieved by the payer. The transcript language (Finnish, Swedish or English) can be selected in a subscription. The language can only be selected in a one-off subscription.

Transcript 620 is a one-off subscription and transcript 621 is a recurrent subscription.

4.5.1 Transcript data

The transcript contains the totals of the benefits payment reports submitted by the payer. If a payer's suborganisation is specified as a query criterion in the record subscription, the summary data will only include the reports submitted by the specified suborganisation. If the receipt time range is a query criterion for a record subscription, sum data will only include the reports that have been received within the specified time range.

The transcript contains the details on income earners and income types listed below.

Data	Description
Income earner	Income earner details. • Last name and first name or company name. • If no Finnish personal identity code has been specified for the income earner, the transcript includes the date of birth, if known.
Income earner identifier	Income earner's identifying data. • Identifier type and identifier. • If the identifier is a Finnish personal identity code, the first 6 characters are shown, and the remaining 5 characters are replaced with asterisks (*). • If the identifier is other than a Finnish personal identity code, in addition to the identifier, the transcript includes the identifier country code and the name of the country.
Payment date or other reporting date	The payment date or other reporting date specified on the income earner's benefits payment report.
Earnings period	The earnings period specified for the income type.
Income type code	Income type code.
Income type	Income type name (income type description)
Income type changed, new income type code	Income type code.

Data	Description
Income type changed, income type	Income type name (income type description)
Euro amount	The amount of income reported for the income earner.
Earned income	The "Taxability of benefit" data specified for the income type is "Earned income".
Earned income, 20% increase	The "Taxability of benefit" data specified for the income type is "Earned income, 20% increase".
Earned income, only health care contribution collected	The "Taxability of benefit" data specified for the income type is "Earned income, only health care contribution collected".
Capital income	The "Taxability of benefit" data specified for the income type is "Capital income".
Capital income, 20% increase	The "Taxability of benefit" data specified for the income type is "Capital income, 20% increase".
Capital income, 50% increase	The Taxability of benefit data specified for the income type is Capital income, 50% increase.
Tax-exempt	The "Taxability of benefit" data specified for the income type is "Tax-exempt".
Tax-exempt, data according to the act on inheritance and gift tax is given	The "Taxability of benefit" data specified for the income type is "Tax-exempt, data according to the act on inheritance and gift tax is given".
Capital income, and data according to the act on inheritance and gift tax is given	The "Taxability of benefit" data specified for the income type is "Capital income, and data according to the act on inheritance and gift tax is given".
One-off remuneration	The payment reported for the income type is a one-off remuneration.
Unjust enrichment	The payment reported for the income type is an unjust enrichment.
Recovery	The payment reported for the income type has been recovered from the income earner.
Withholding from the repayment	The amount of withholding from the repayment reported for the income type.
Tax at source from the repayment	The amount of tax at source from the repayment reported for the income type.
Original payment period	The original payment period specified for the income type, if the payment reported for the income type has been recovered or voluntarily refunded (unprompted refund).
Unprompted refund	The income earner has voluntarily refunded the payment reported for the income type.

TULOREKISTERI

Data	Description
Late payment increase	The payment reported for the income type is a late payment increase.
Recourse	The payment reported for the income type is a recourse.
Payment reallocation	The payment reported for the income type is a payment reallocation.
No effect on taxation	The payment reported for the income type has no effect on taxation.
Type of deduction	The type of the deduction reported for the income type.
Amount of deduction	The amount of the deduction reported for the income type.
The payer's report reference	The payer's report reference on the income earner's benefits payment report.
Report version	The version number of the income earner's benefits payment report.
Reception timestamp	The reception time of the income earner's benefits payment report.
Channel	The delivery channel of the income earner's benefits payment report.
Identifier type of benefit payer's suborganisation	Value according to the code "Identifier type of benefit payer's suborganisation".
Suborganisation identifier	Identifier of benefit payer's suborganisation.

4.6   630 and 631 Summary of payer's earnings payment data (csv)

The transcript contains the totals of the earnings payment reports and employer's separate reports submitted by the payer. The transcript is intended for payers for reconciliation and checking of the reported data.

The transcript is in CSV format. The transcripts can also be downloaded as ZIP packages. If the file size exceeds 100 Mt, a transcript can only be downloaded as a ZIP package. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to be retrieved by the payer. The transcript language (Finnish, Swedish or English) can be selected in a subscription.

4.6.1   Record subscription data

4.6.1.1   One-off subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service

Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	630	Summary of payer's earnings payment data (one-off subscription, csv)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 24 months can be specified.
…/ParameterType		3	Time range of reporting period
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.

Data	V/M	Values	Description
…/Value			Value according to the code "Identifier type of payer's suborganisation".
…/ValueParameter	M		Reporter type. One value can be specified.
…/ParameterType		16	Reporter type.
…/Value			Code: ReporterType.
…/ValueParameter	V		Submitter type specifier. This query criterion can only be entered if the query criterion for 'Submitter type' is 'Payer'. One value can be specified.
…/ParameterType		27	Submitter type specifier.
…/Value			Codeset ReporterSubType (values 1 and 2).
…/TimespanParameter	V		Query criterion 'Receipt time range' One receipt time range with a maximum length of 24 months can be specified.
…/ParameterType		25	Receipt time range.
…/ValueParameter	V		Language of transcript One value can be specified.
…/ParameterType		26	Language of transcript
…/Value			Codeset Language

The following reports are included in the transcript:

- Earnings payment reports in which
  - the Payment date or other reporting date is in the specified time range (between the first day of the time range's starting month and the last day of the time range's end month)
  - If 'Receipt time range' has been specified as a query criterion in a subscription, the report has been received within the specified time range (between the start and end of the time range)
- Employer's separate reports in which
  - the Reporting period is in the specified time range
  - If 'Receipt time range' has been specified as a query criterion in a subscription, the report has been received within the specified time range (between the start and end of the time range)

4.6.1.2 Recurrent subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

TULOREKISTERI

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	2	Recurrent subscription

Secondary subscription (Subscription) data, recurrent subscription:

Data	V/M	Values	Description
Record type (QueryDataType)	M	631	Summary of payer's earnings payment data (recurrent subscription, csv)

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		14	Identifier type of payer's suborganisation.
…/Value			Code: PayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of payer's suborganisation" has been specified. One value can be specified. The query criterion is used in earnings payment report queries.
…/ParameterType		15	Identifier of payer's suborganisation.
…/Value			Value according to the code "Identifier type of payer's suborganisation".
…/ValueParameter	M		Reporter type.

Data	V/M	Values	Description
			One value can be specified.
…/ParameterType		16	Reporter type.
…/Value			Code: ReporterType.
…/ValueParameter	V		Submitter type specifier. This query criterion can only be entered if the query criterion for 'Submitter type' is 'Payer'. One value can be specified.
…/ParameterType		27	Submitter type specifier.
…/Value			Codeset ReporterSubType (values 1 and 2).

If a **monthly schedule** has been specified for the subscription, the following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received (the record reception time) by the Incomes Register during the month preceding the transcript generation time.

If a **weekly schedule** has been specified for the subscription, the following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received (the record reception time) by the Incomes Register during the week (between Monday and Sunday) preceding the time the latest transcript was generated.

If a **daily schedule** has been specified for the subscription, the following reports are included in the transcript:

- Earnings payment reports, employer's separate reports and benefits payment reports (new, replacement, cancellation) that have been received (the record reception time) by the Incomes Register during the day preceding the time the latest transcript was generated.

4.6.2 Transcript data

4.6.2.1 Earnings payment reports

The transcript contains the totals of the earnings payment reports submitted by the payer. If the payer's suborganisation is specified as a query criterion in the record subscription, the summary data will only include the reports submitted by the specified suborganisation.

The summary data will include earnings payment reports according to the "Reporter type" query criterion specified in the record subscription as follows:

TULOREKISTERI

c. Reporter type is "Payer":
- o The submitter type specifier is not entered, included are
  - ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the payer of the reported income (the payer entered in the 'Payer details' data group) and which do not include any substitute payer details (no 'Substitute payer' data group)
  - ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the employer indicated in the 'Substitute payer' data group (the 'Employer identifier' entered in the 'Substitute payer' data group).
- o The submitter type specifier is 'Payments made by payer', included are
  - ▪ the earnings payment reports in which the payer entered as the record subscription query criterion is the payer of the report (the payer entered in the 'Payer details' data group) and which do not include any substitute payer details (no 'Substitute payer' data group).
- o The submitter type specifier is 'Payment made by substitute payer', included are
  - ▪ the earnings payment reports in which the payer specified as the record subscription query criterion is the employer entered in the 'Substitute payer' data group (the 'Employer identifier' entered in the 'Substitute payer' data group).

d. Reporter type is "Substitute payer":
- o Earnings payment reports in which the payer is the payer specified in the record subscription query criterion (the payer specified in the "Payer details" data group) and which include substitute payer details (values in the "Substitute payer" data group).

The transcript includes the data specified below organised payment date specifically. Month-specific sums and total sums for the time range specified as the query criterion are calculated from the payment date specific summary data. If the submitter type is 'Payer' and no submitter type specifier is entered, the data will be grouped into two sections on the report ('Earnings payment reports: Payments made by payer' and 'Earnings payment reports: Payments made by substitute payer').

Summary data	Description
Type of report	Determined according to what is entered as the query criteria 'Submitter type' and 'Submitter type specifier'. Possible values: • Earnings payment report: Payments made by payer • Earnings payment report: Payments made by substitute payer. • Earnings payment report: Payments made as a substitute payer.
Number of earnings payment reports	The number of earnings payment reports concerning the payment date. Calculation rule: Number of earnings payment reports (WageReportCount)
Payments total	Income reported for the payment date.

TULOREKISTERI

Summary data	Description
	Calculation rule: Payments total (IncomeTotal)
Income subject to earnings-related pension insurance contributions	Total income subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Income subject to earnings-related pension insurance contributions (SubToPensionInsContribution)
Income subject to accident and occupational disease insurance contributions	Total income subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Income subject to accident and occupational disease insurance contributions (SubToAccInsContribution)
Income subject to unemployment insurance contributions	Total income subject to unemployment insurance contributions reported for the payment date. Calculation rule: Income subject to unemployment insurance contributions (SubToUnemploymentInsContribution)
Income subject to health insurance contributions	Total income subject to health insurance contributions reported for the payment date. Calculation rule: Income subject to health insurance contributions (SubToHealthInsContribution)
Employee's earnings-related pension insurance contributions	Employee's earnings-related pension insurance contributions reported for the payment date. Calculation rule: Employee's earnings-related pension insurance contributions (EmployeePensionInsContribution)
Employee's unemployment insurance contributions	Employee's unemployment insurance contributions reported for the payment date. Calculation rule: Employee's unemployment insurance contributions (EmployeeUnemploymentInsContribution)
Employee's health insurance contributions	Employee's health insurance contributions reported for the payment date. Calculation rule: Employee's health insurance contributions (EmployeeHealthInsContribution)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld taxes (Withholding)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (TaxAtSource)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (UnjustEnrichmentTotal)
Withheld taxes from recovered amounts	Withheld taxes from recovered amounts reported for the payment date. Calculation rule: Withheld taxes from recovered amounts (RecoveryWithholding)

TULOREKISTERI

Summary data	Description
Tax at source from recovered amounts	Tax at source from recovered amounts reported for the payment date. Calculation rule: Tax at source from recovered amounts (RecoveryTaxAtSource)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (RecoveryTotal)
Recovered income subject to earnings-related pension insurance contributions	Total recovered income subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Recovered income subject to earnings-related pension insurance contributions (RecoverySubToPensionInsContribution)
Recovered income subject to accident and occupational disease insurance contributions	Total recovered income subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Recovered income subject to accident and occupational disease insurance contributions (RecoverySubToAccInsContribution)
Recovered income subject to unemployment insurance contributions	Total recovered income subject to unemployment insurance contributions reported for the payment date. Calculation rule: Recovered income subject to unemployment insurance contributions (RecoverySubToUnemploymentInsContribution)
Recovered income subject to health insurance contributions	Total recovered income subject to health insurance contributions reported for the payment date. Calculation rule: Recovered income subject to health insurance contributions (RecoverySubToHealthInsContribution)
Income subject to earnings-related pension insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to earnings-related pension insurance contributions reported for the payment date. Calculation rule: Income subject to earnings-related pension insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToPensionInsContribution)
Income subject to accident and occupational disease insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to accident and occupational disease insurance contributions reported for the payment date. Calculation rule: Income subject to accident and occupational disease insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToAccInsContribution)
Income subject to unemployment insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to unemployment insurance contributions reported for the payment date. Calculation rule: Income subject to unemployment insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToUnemploymentInsContribution)

Summary data	Description
Income subject to health insurance contributions reported as an unjust enrichment	Total unjust enrichment subject to health insurance contributions reported for the payment date. Calculation rule: Income subject to health insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToHealthInsContribution)

4.6.2.2 Employer's separate reports

The transcript contains the totals of the employer's separate reports submitted by the payer.

The transcript includes the data specified below organised reporting period specifically. The reporting period-specific summary data is further itemised for the time range specified as the query criterion.

Data	Description
Number of employer's separate reports	The number of employer's separate reports in the time range specified. Calculation rule: Number of employer's separate reports (PayerSummaryReportCount)
Employer's health insurance contributions	Total amount of health insurance contributions reported by the employer. Calculation rule: Employer's health insurance contributions (HealthInsContribution)
Deductions to be made from the employer's health insurance contribution	Total deductions to be made from the health insurance contributions reported by the employer. Calculation rule: Deductions to be made from the employer's health insurance contribution (HealthInsContributionDeductions)

4.7   632 Summary of payer's benefits payment reports (csv)

The transcript contains the totals of the benefits payment reports submitted by the payer. The transcript is intended for payers for reconciliation and checking of the reported data.

The transcript is in CSV format. The transcripts can also be downloaded as ZIP packages. If the file size exceeds 100 Mt, a transcript can only be downloaded as a ZIP package. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to be retrieved by the payer. The transcript language (Finnish, Swedish or English) can be selected in a subscription.

4.7.1   Record subscription data

Record type specific data specified in a record subscription comprise the following.

TULOREKISTERI

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	632	Summary of payer's benefits payment reports (one-off subscription, csv)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of payment date. One payment date time range with a maximum length of 24 months can be specified.
…/ParameterType		4	Time range of payment date
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V		Query criterion: Identifier type of benefit payer's suborganisation. The query criterion must be specified if the query criterion "Identifier of benefit payer's suborganisation" has been specified. One value can be specified.
…/ParameterType		21	Identifier type of benefit payer's suborganisation
…/Value			Code: BenefitPayerSubOrgType.
…/ValueParameter	V		Query criterion: Identifier of benefit payer's suborganisation. The query criterion must be specified if the query criterion "Identifier type of benefit payer's suborganisation" has been specified. One value can be specified.

TULOREKISTERI

Data	V/M	Values	Description
…/ParameterType		22	Identifier of benefit payer's suborganisation.
…/Value			Value according to the code "Identifier type of benefit payer's suborganisation".
…/TimespanParameter	V		Query criterion 'Receipt time range' One receipt time range with a maximum length of 24 months can be specified.
…/ParameterType		25	Receipt time range.
…/ValueParameter	V		Language of transcript One value can be specified.
…/ParameterType		26	Language of transcript
…/Value			Codeset Language

The transcript includes the benefits payment reports in which the Payment date or other reporting date is in the specified time range. If the receipt time range has been specified, the benefits payment reports that have been received within the specified time range will be taken into account.

4.7.2 Transcript data

The transcript contains the totals of the benefits payment reports submitted by the payer. The totals are provided separately for income reported for resident and non-resident taxpayers.

- The totals concerning resident taxpayers include the benefits payment reports in which the income earner is a resident taxpayer, i.e. the data item "Non-resident taxpayer" of the data group "International situations" has not been specified in the data group "Income earner details".

- The totals concerning non-resident taxpayers include the benefits payment reports in which the income earner is a non-resident taxpayer, i.e. the data item "Non-resident taxpayer" of the data group "International situations" in the data group "Income earner details" is "true".

If a payer's suborganisation is specified as a query criterion in the record subscription, the summary data will only include the reports submitted by the specified suborganisation.

If the receipt time range is a query criterion for a record subscription, sum data will only include the reports that have been received within the specified time range.

The transcript includes the data specified below and is organised payment date specifically. Month-specific sums and total sums for the time range specified as the query criterion are calculated from the payment date specific summary data.

TULOREKISTERI

Resident taxpayers:

Summary data	Description
Number of benefits payment reports	The number of benefits payment reports concerning the payment date. Calculation rule: Number of benefits payment reports (BenefitReportCount)
Benefit payments total	Total benefit payments reported for the payment date. Calculation rule: Benefit payments total (BenefitIncomeTotal)
Deductions from net payments total	Total net benefit payment deductions reported for the payment date. Calculation rule: Deductions from net payments total (BenefitNetDeductionTotal)
Deductions from gross payments total	Total gross benefit payment deductions reported for the payment date. Calculation rule: Deductions from gross payments total(BenefitGrossDeductionTotal)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld (BenefitWithholding)
Returned withheld taxes	Withheld taxes reported for the payment date that the payer has returned. Calculation rule: Returned withheld taxes (BenefitWithholdingReturn)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (BenefitTaxAtSource)
Returned tax at source	Tax at source reported for the payment date that the payer has returned. Calculation rule: Returned tax at source (BenefitTaxAtSourceReturn)
Tax at source deductions	Tax at source deductions reported for the payment date. Calculation rule: Tax at source deductions (BenefitTaxAtSourceDeduction)
Payments subject to distraint	Payments subject to distraint reported for the payment date. Calculation rule: Payments subject to distraint (BenefitDistraint)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (BenefitUnjustEnrichmentTotal)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (BenefitRecoveryTotal)
Unprompted refunds total	Total unprompted refunds reported for the payment date. Calculation rule: Unprompted refunds total (BenefitUnpromptedRefundTotal)
Recourse payments total	Total recourse payments reported for the payment date.

Summary data	Description
	Calculation rule: Recourse payments total (BenefitRecourseTotal)
Payments reported as payment reallocation total	Total payments reported as payment reallocation for the payment date. Calculation rule: Payments reported as payment reallocation total (BenefitPaymentReallocationTotal)
Late payment increases total	Total late payment increases reported for the payment date. Calculation rule: Late payment increases total (BenefitDelayIncreaseTotal)
Unjust late payment increases total	Total unjust late payment increases for the payment date. Calculation rule: Unjust late payment increases total (BenefitUnjustDelayIncreaseTotal)
Payments not affecting taxation total	Total payments with no tax effect reported for the payment date. Calculation rule: Payments not affecting taxation total (NoTaxEffectTotal)
Withholding from the repayment total	Total withholding from repayments reported for the payment date. Calculation rule: Withholding from the repayment total (WithholdTotal)
Tax at source from the repayment total	Total tax at source from repayments reported for the payment date. Calculation rule: Tax at source from the repayment total (RecoveryBenefitTaxAtSourceTotal)

Non-resident taxpayers:

Summary data	Description
Number of benefits payment reports	The number of benefits payment reports concerning the payment date. Calculation rule: Number of benefits payment reports (BenefitReportCount)
Benefit payments total	Total benefit payments reported for the payment date. Calculation rule: Benefit payments total (BenefitIncomeTotal)
Deductions from net payments total	Total net benefit payment deductions reported for the payment date. Calculation rule: Deductions from net payments total (BenefitNetDeductionTotal)
Deductions from gross payments total	Total gross benefit payment deductions reported for the payment date. Calculation rule: Deductions from gross payments total(BenefitGrossDeductionTotal)
Withheld taxes	Withheld taxes reported for the payment date. Calculation rule: Withheld taxes (BenefitWithholding)

TULOREKISTERI

Summary data	Description
Returned withheld taxes	Withheld taxes reported for the payment date that the payer has returned. Calculation rule: Returned withheld taxes (BenefitWithholdingReturn)
Tax at source	Tax at source reported for the payment date. Calculation rule: Tax at source (BenefitTaxAtSource)
Returned tax at source	Tax at source reported for the payment date that the payer has returned. Calculation rule: Returned tax at source (BenefitTaxAtSourceReturn)
Tax at source deductions	Tax at source deductions reported for the payment date. Calculation rule: Tax at source deductions (BenefitTaxAtSourceDeduction)
Payments subject to distraint	Payments subject to distraint reported for the payment date. Calculation rule: Payments subject to distraint (BenefitDistraint)
Unjust enrichment total	Total unjust enrichment reported for the payment date. Calculation rule: Unjust enrichment total (BenefitUnjustEnrichmentTotal)
Recovered payments total	Total recovered payments reported for the payment date. Calculation rule: Recovered payments total (BenefitRecoveryTotal)
Unprompted refunds total	Total unprompted refunds reported for the payment date. Calculation rule: Unprompted refunds total (BenefitUnpromptedRefundTotal)
Recourse payments total	Total recourse payments reported for the payment date. Calculation rule: Recourse payments total (BenefitRecourseTotal)
Payments reported as payment reallocation total	Total payments reported as payment reallocation for the payment date. Calculation rule: Payments reported as payment reallocation total (BenefitPaymentReallocationTotal)
Late payment increases total	Total late payment increases reported for the payment date. Calculation rule: Late payment increases total (BenefitDelayIncreaseTotal)
Unjust late payment increases total	Total unjust late payment increases for the payment date. Calculation rule: Unjust late payment increases total (BenefitUnjustDelayIncreaseTotal)
Payments not affecting taxation total	Total payments with no tax effect reported for the payment date. Calculation rule: Payments not affecting taxation total (NoTaxEffectTotal)
Withholding from the repayment total	Total withholding from repayments reported for the payment date. Calculation rule: Withholding from the repayment total (WithholdTotal)

TULOREKISTERI

Summary data	Description
Tax at source from the repayment total	Total tax at source from repayments reported for the payment date. Calculation rule: Tax at source from the repayment total (RecoveryBenefitTaxAtSourceTotal)

4.8   634 and 635 Summary of payer's absence data (pdf)

Absence data from the earnings payment reports submitted by the payer is exported to the transcripts. The transcript is intended for payers for reconciling and checking absence data.
The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to be retrieved by the payer. The language of the transcript can be selected when subscribing (Finnish, English or Swedish). The language entered in the Population Information System or the Business Information System BIS is used as the default language setting. The language can only be selected in a one-off subscription.
Transcript 634 is a one-off subscription and transcript 635 is a recurrent subscription.

4.8.1   Transcript data

Absence data from the earnings payment reports submitted by the payer is exported to the transcripts. Data from the reported time periods for reporting absences is exported to the transcript whether any absences were reported or not. In addition, the transcript includes the data of individual absence periods.
The query criteria available for the record subscription are the time range of the payment date and the time range of absences.

- If the query criterion is the time range of the payment date, reports are included on the transcript if their payment date or other reporting date falls within the time range entered and they include absence data related to any period.
- If the query criterion is the time range of absences, reports are included on the transcript if at least one of the days of a report's time period for reporting absences or a report's absence period falls within the time range entered.

The following income earner details and their absence data are exported to the transcript:

Summary data	Description
Income earner	Income earner details. • Last name and first name, or company name. • If no Finnish personal identity code has been specified for the income earner, the transcript includes the date of birth, if known.
Income earner's identifier	Income earner's identifying data. • Identifier type and identifier. • If the identifier is a Finnish personal identity code, the first 6 characters are shown, and the remaining 5 characters are replaced with asterisks (*).

TULOREKISTERI

	• If the identifier is other than a Finnish personal identity code or business ID, the identifier country code and the name of the country.
Payment date	The payment date specified on the income earner's earnings payment report.
Start date of the time period for reporting absences	The start date of the time period for reporting absences reported on the income earner's earnings payment report.
End date of the time period for reporting absences	The end date of the time period for reporting absences reported on the income earner's earnings payment report.
Start date of the absence period	The start date of the reported paid or unpaid absence period.
End date of the absence period	The end date of the reported paid or unpaid absence period.
Cause of absence	Description of the cause of the paid or unpaid absence.
Paid absence	Whether the absence is paid or not (yes/no).
Wages paid during the absence	Wages paid during the paid absence.
Estimated end date of the absence	The 'Absence continues, until when' date reported for a paid absence.
Kela's reimbursement application data	Kela's reimbursement application data reported for a paid absence (daily allowance application or family leave compensation).
Payment reference or identifier in a compensation application	The payment reference or identifier included on a Kela compensation application.
Payer's report reference	The payer's report reference on the income earner's earnings payment report.
Report version	The version number of the income earner's earnings payment report.
Timestamp	The recording time of the income earner's earnings payment report.

4.9   636 and 637 Summary of payer's absence data (csv)

Absence data from the earnings payment reports submitted by the payer is exported to the transcripts. The transcript is intended for payers for reconciling and checking absence data. The transcript is in CSV format. The transcripts can also be downloaded as ZIP packages. If the file size exceeds 100 Mt, a transcript can only be downloaded as a ZIP package. The Incomes Register generates the transcript on the basis of a record subscription submitted by the payer and forwards it to the Incomes Register's e-service to be retrieved by the payer. The language of the transcript can be selected when subscribing (Finnish, English or Swedish). The language entered in the Population Information System or the Business Information System BIS is used as the default language setting. The language can only be selected in a one-off subscription.
Transcript 636 is a one-off subscription and transcript 637 is a recurrent subscription.

4.9.1   Transcript data

Absence data from the earnings payment reports submitted by the payer is exported to the transcripts. Data from the reported time periods for reporting absences is exported to the

transcript whether any absences were reported or not. In addition, the transcript includes the data of individual absence periods.

The query criteria available for the record subscription are the time range of the payment date and the time range of absences.

> • If the query criterion is the time range of the payment date, reports are included on the transcript if their payment date or other reporting date falls within the time range entered and they include absence data related to any period.

> • If the query criterion is the time range of absences, reports are included on the transcript if at least one of the days of a report's time period for reporting absences or a report's absence period falls within the time range entered.

The following income earner details and their absence data are exported to the transcript:

Summary data	Description
Income earner	Income earner details. • Last name and first name, or company name. • If no Finnish personal identity code has been specified for the income earner, the transcript includes the date of birth, if known.
Income earner's identifier	Income earner's identifying data. • Identifier type and identifier. • If the identifier is a Finnish personal identity code, the first 6 characters are shown, and the remaining 5 characters are replaced with asterisks (*). • If the identifier is other than a Finnish personal identity code or business ID, the identifier country code and the name of the country.
Payment date	The payment date specified on the income earner's earnings payment report.
Start date of the time period for reporting absences	The start date of the time period for reporting absences reported on the income earner's earnings payment report.
End date of the time period for reporting absences	The end date of the time period for reporting absences reported on the income earner's earnings payment report.
Start date of the absence period	The start date of the reported paid or unpaid absence period.
End date of the absence period	The end date of the reported paid or unpaid absence period.
Cause of absence	Description of the cause of the paid or unpaid absence.
Paid absence	Whether the absence is paid or not (yes/no).
Wages paid during the absence	Wages paid during the paid absence.
Estimated end date of the absence	The 'Absence continues, until when' date reported for a paid absence.
Kela's reimbursement application data	Kela's reimbursement application data reported for a paid absence (daily allowance application or family leave compensation).

Payment reference or identifier in a compensation application	The payment reference or identifier included on a Kela compensation application.
Payer's report reference	The payer's report reference on the income earner's earnings payment report.
Report version	The version number of the income earner's earnings payment report.
Timestamp	The recording time of the income earner's earnings payment report.

4.10 312 and 313 Summary of payer's earnings payment data (xml)

Sum data for the earnings payment reports submitted by the payer are distributed in this record. The record is intended for the payers, to be used in the reconciliation and checking of report data. Sum data from earnings payment reports submitted to the Incomes Register during a specific time range is calculated into the record. The query can also be filtered using the payer's suborganisation and submitter type.

The record is compiled in accordance with the **WageReportSummaryFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Summary of payer's earnings payment data".

4.10.1 Record subscription data: One-off subscription

Record type specific data specified in a record subscription (one-off subscription) comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	1 = SFTP, 7 = SFTP (service provider acting on behalf of the payer)
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	312	Summary of payer's earnings payment data
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of payment date.

Data	V/M	Values	Description
			One time range of payment date with a maximum length of 12 months can be specified. The sum data is calculated from those reports, the "Payment date or other report date" of which is within the specified time range.
…/ParameterType		4	Time range of payment date
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V/M		Query criterion: Type of payer's suborganisation's identifier. This query criterion must be specified, if the query criterion Payer's suborganisation's identifier has been specified. One value can be specified.
…/ParameterType		14	Type of payer's suborganisation's identifier.
…/Value			Codeset PayerSubOrgType.
…/ValueParameter	V/M		Query criterion: Payer's suborganisation's identifier. This query criterion must be specified, if the query criterion Type of payer's suborganisation's identifier has been specified. One value can be specified.
…/ParameterType		15	Payer's suborganisation's identifier.
…/Value			A value in the Type of payer's suborganisation's identifier codeset.
…/ValueParameter	M		Submitter type. One value can be specified.
…/ParameterType		16	Submitter type.
…/Value			Codeset ReporterType.
…/ValueParameter	V		Query parameter Query on an employer's separate report. You must enter the query parameter if you also want the record to include the summary data on the employer's separate reports for the reporting period.

TULOREKISTERI

Data	V/M	Values	Description
…/ParameterType		30	Query on an employer's separate report

If the Record subscription type is **One-off subscription**, the following reports are included in the record:

- Earnings payment reports the "Payment date or other report date" of which is within the specified time range.

4.10.2 Record subscription type: Recurrent subscription

Record type specific data specified in a record subscription (Recurrent subscription) comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	1 = SFTP, 7 = SFTP (service provider acting on behalf of the payer)
Record subscription type (SubscriptionType)	M	2	Recurrent subscription

Secondary subscription (Subscription) data, Recurrent subscription:

Data	V/M	Values	Description
Record type (QueryDataType)	M	313	Summary of payer's earnings payment data
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer's ID
…/ValueParameter	V/M		Query criterion: Type of payer's suborganisation's identifier. This query criterion must be specified, if the query criterion Payer's suborganisation's identifier has been specified. One value can be specified.
…/ParameterType		14	Type of payer's suborganisation's identifier.

TULOREKISTERI

Data	V/M	Values	Description
…/Value			Codeset PayerSubOrgType.
…/ValueParameter	V/M		Query criterion: Payer's suborganisation's identifier. This query criterion must be specified, if the query criterion Type of payer's suborganisation's identifier has been specified. One value can be specified.
…/ParameterType		15	Payer's suborganisation's identifier.
…/Value			A value in the Type of payer's suborganisation's identifier codeset.
…/ValueParameter	M		Submitter type. One value can be specified.
…/ParameterType		16	Submitter type.
…/Value			Codeset ReporterType.
…/ValueParameter	V		Query parameter Query on an employer's separate report. You must enter the query parameter if you also want the record to include the summary data on the employer's separate reports for the reporting period.
…/ParameterType		30	Query on an employer's separate report

If a **Monthly schedule** has been specified in the subscription, the following reports will be included in the record:

- Earnings payment reports, the "Payment date or other report date" of which is within the month preceding the query time.

If a **Weekly schedule** has been specified in the subscription, the following reports will be included in the record:

- Earnings payment reports, the "Payment date or other report date" of which is within the most recent full week (Monday-Sunday) preceding the query time.

If a **Daily schedule** has been specified in the subscription, the following reports will be included in the record:

- Earnings payment reports, the "Payment date or other report date" of which is within the most recent full day preceding the query time.

5   DATA USER'S TRANSCRIPTS

5.1   700 and 701 Summary of data user's record queries (pdf)

The transcript contains summary data of the data user's record queries and the included reports. The transcript is intended for the data user for monitoring record subscriptions and queries based on these.

The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the data user and forwards it to the Incomes Register's e-service to be retrieved by the data user.

5.1.1   Record subscription data

5.1.1.1   One-off subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	700	Summary of data user's record queries (one-off subscription, pdf)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 12 months can be specified.
…/ParameterType		3	Time range of reporting period.
…/IdCodeParameter	M		Query criterion: Party One party can be specified.
…/ParameterType		11	Party's identifier.

TULOREKISTERI

The following records are included in the transcript:

- Any records subscribed by the party specified as a query criterion whose "Record type" code falls between 300 and 499 (excluding record types 312 and 313) and that have been queried from the Incomes Register during the specified time range (the record query date and time falls between the first day of the start month and the last day of the end month).

5.1.1.2 Recurrent subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	2	Recurrent subscription

Secondary subscription (Subscription) data, recurrent subscription:

Data	V/M	Values	Description
Record type (QueryDataType)	M	701	Summary of data user's record queries (recurrent subscription, pdf)

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Party One party can be specified.
…/ParameterType		11	Party's identifier.

If a **monthly schedule** has been specified for the subscription, the following reports are included in the transcript:

- Any records subscribed by the party specified as a query criterion whose "Record type" code falls between 300 and 499 (excluding record types 312 and 313) and that have been queried from the Incomes Register during the month preceding the transcript generation time.

If a **weekly schedule** has been specified for the subscription, the following reports are included in the transcript:

- Any records subscribed by the party specified as a query criterion whose "Record type" code falls between 300 and 499 (excluding record types 312 and 313) and that have been

queried from the Incomes Register during the week (between Monday and Sunday) preceding the time the latest transcript was generated.

If a **daily schedule** has been specified for the subscription, the following reports are included in the transcript:

- Any records subscribed by the party specified as a query criterion whose "Record type" code falls between 300 and 499 (excluding record types 312 and 313) and that have been queried from the Incomes Register during the day preceding the transcript generation time.

5.1.2 Transcript data

The transcript contains the number of records queried from the Incomes Register during the period under review, as well as the number of reports in the queried records by record type:

Data	Description
Record type	Record type. The transcript includes all records whose "Record type" code falls between 300 and 499, excluding record types 312 and 313.
Number of records	The number of records of the record type specified that have been queried from the Incomes Register during the period under review.
Number of reports	The total number of reports among the records of the record type specified that have been queried from the Incomes Register during the period under review. This data item is not calculated for record type 310, 320, 321, 322, 323, 324, 410 and 411.

## 5.2	702 Access log data for the data user (pdf)

The transcript contains data of the Incomes Register's e-service actions performed by users in the data user's organisation. The transcript is intended for data users for monitoring the use of the e-service. Transcript data can be subscribed from 1 January 2019.

The transcript is in PDF format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the data user and forwards it to the Incomes Register's e-service to be retrieved by the data user.

### 5.2.1	Record subscription data

### 5.2.1.1	One-off subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	702	Access log data for the data user (pdf)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 3 months can be specified.
…/ParameterType		3	Time range of reporting period
…/IdCodeParameter	M		Query criterion: Party One party can be specified.
…/ParameterType		11	Party's identifier.
…/ValueParameter	V		Query criterion: User ID. One value can be specified.

Data	V/M	Values	Description
…/ParameterType		19	User ID.
…/ValueParameter	V		Query criterion: Displaying user IDs. The query criterion is given value "true" if the user identifiers are to be displayed in the report. If the query criterion is not given at all, the User IDs are not displayed in the report. One value can be specified.
…/ParameterType		28	Displaying user IDs
…/Value			Codeset Displaying user IDs (ShowUserIDs)
…/IdCodeParameter	V		Query criterion: Action target (customer) One identifier can be specified.
…/ParameterType		29	Action target (customer)

The transcript includes the following actions performed in the Incomes Register's e-service:

- Any actions by users in the data user's organisation that have been performed within the time range specified as a query criterion (the action must have been performed between the first day of the start month and the last day of the end month of the time range specified). If a user ID has is specified as a transcript query criterion, the transcript will only include the actions performed by the user specified. If the query parameter is 'Action target (customer)', i.e. the customer identifier type and identifier as well as the country code if required, the transcript will show information about actions targeted at the specific customer's details. The country code must be given if the identifier type is other than a Business ID or Finnish personal identity code.

Select the query parameter "Displaying user IDs" if you want the user IDs (personal identity codes) of the data user organization to be shown in the report. If you do not select this query parameter, the user IDs of the data user organization will not be shown in the report.

5.2.2 Transcript data

The transcript lists the following data for each action:

Data	Description
Log event creation time	The date and time when the user performed the action in the e-service.
User	The user identifier of the user who took the action.
User's name	Name of the user who took the action (Forename Surname).
Data user's role	Name of the data user's role that took the action.
Action	The e-service action performed by the user based upon which the log event was created (a value in accordance with the LogActivityType codes).

TULOREKISTERI

Data	Description
E-service view	The e-service view in which the actions based on which the log event was created were taken.
Action targets	An action may have more than one target. The transcript lists them all.
Customer	If the action target is a customer, the following details are listed: • Action target: Customer • Customer identifier. • If the identifier is other than a Finnish personal identity code or business ID, the transcript also specifies the customer identifier type, the identifier country code, and the name of the country.
Incomes payment report	If the action target is an incomes payment report, the following details are listed: • Action target: Incomes payment report • Type of the incomes payment report (according to the ReportType codes). • Payer's report reference • Incomes Register report reference • Report version number
Primary subscription	If the action target is a primary subscription, the following details are listed: • Action target: Primary subscription • Subscriber's primary subscription reference • Incomes Register primary subscription reference
Record submitted to the Incomes Register	If the action target is a record submitted to the Incomes Register, the following details are listed: • Action target: Record submitted to the Incomes Register • The record type (according to the DeliveryDataType codes). • Record owner's record reference • Incomes Register record reference
Period of missing data	If the action target is the period of missing data, the following details are listed: • Action target: Period of missing data • Type of missing data (data according to MissingDataType code)
Other target	If additional details have been recorded for the action (e.g. search criteria in connection with the data search), these are included in the report: • Target name (e.g. a search criterion) • Target value (e.g. a search criterion value)

5.3 710 Access log data for the data user (csv)

The transcript contains data of the Incomes Register's e-service actions performed by users in the data user's organisation. The transcript is intended for data users for monitoring the use of the e-service. Transcript data can be subscribed from 1 January 2019.

The transcript is in CSV format. The Incomes Register generates the transcript on the basis of a record subscription submitted by the data user and forwards it to the Incomes Register's e-service to be retrieved by the data user.

5.3.1 Record subscription data

5.3.1.1 One-off subscription

The record type specific data specified in a record subscription comprise the following:

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	4	E-service
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	710	Access log data for the data user (csv)

Query criteria (…/Subscription/SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 3 months can be specified.
…/ParameterType		3	Time range of reporting period
…/IdCodeParameter	M		Query criterion: Party One party can be specified.
…/ParameterType		11	Party's identifier.
…/ValueParameter	V		Query criterion: User ID.

Data	V/M	Values	Description
			One value can be specified.
…/ParameterType		19	User ID.
…/ValueParameter	V		Query criterion: Displaying user IDs. The query criterion is given value "true" if the user identifiers are to be displayed in the report. If the query criterion is not given at all, the User IDs are not displayed in the report. One value can be specified.
…/ParameterType		28	Displaying user IDs
…/Value			Codeset Displaying user IDs
…/IdCodeParameter	V		Query criterion: Action target (customer) One identifier can be specified.
…/ParameterType		29	Action target (customer)

The transcript includes the following actions performed in the Incomes Register's e-service:

- Any actions by users in the data user's organisation that have been performed within the time range specified as a query criterion (the action must have been performed between the first day of the start month and the last day of the end month of the time range specified). If a user ID has is specified as a transcript query criterion, the transcript will only include the actions performed by the user specified. If the query parameter is 'Action target (customer)', i.e. the customer identifier type and identifier as well as the country code if required, the transcript will show information about actions targeted at the specific customer's details. The country code must be given if the identifier type is other than a Business ID or Finnish personal identity code.

Select the query parameter "Displaying user IDs" if you want the user IDs (personal identity codes) of the data user organization to be shown in the report. If you do not select this query parameter, the user IDs of the data user organization will not be shown in the report.

5.3.2 Transcript data

The transcript lists the following data for each action:

Data	Description
Log event creation time	The date and time when the user performed the action in the e-service.
User's name	Name of the user who took the action (Forename Surname).
Data user's role	Name of the data user's role that took the action.
User	The user identifier of the user who took the action.

TULOREKISTERI

Data	Description
Action	The e-service action performed by the user based upon which the log event was created (a value in accordance with the LogActivityType codes).
E-service view	The e-service view in which the actions based on which the log event was created were taken.
Action targets	An action may have more than one target. The transcript lists them all.
Incomes payment report	If the action target is an incomes payment report, the following details are listed: • Action target: Incomes payment report • Type of the incomes payment report (according to the ReportType codes). • Payer's report reference • Incomes Register report reference • Report version number
Primary subscription	If the action target is a primary subscription, the following details are listed: • Action target: Primary subscription • Subscriber's primary subscription reference • Incomes Register primary subscription reference
Record submitted to the Incomes Register	If the action target is a record submitted to the Incomes Register, the following details are listed: • Action target: Record submitted to the Incomes Register • The record type (according to the DeliveryDataType codes). • Record owner's record reference • Incomes Register record reference
Period of missing data	If the action target is the period of missing data, the following details are listed: • Action target: Period of missing data • Type of missing data (data according to MissingDataType code)
Other target	If additional details have been recorded for the action (e.g. search criteria in connection with the data search), these are included in the report: • Target name (e.g. a search criterion) • Target value (e.g. a search criterion value)
Action target (customer identifier type)	Customer identifier type.
Action target (customer identifier)	Customer identifier.
Identifier Country code and the name of the country.	If the identifier is other than a Finnish personal identity code or business ID, the transcript also specifies the identifier country code and the name of the country.

TULOREKISTERI

6 RECORDS DISTRIBUTED ON THE BASIS OF A RECORD SUBSCRIPTION

This section describes the records generated based on a record subscription and distributed via the technical interface.

The general record query criteria and their application are described in connection with the introduction of the records. In addition to the general query criteria, the query process is controlled by party-specific conditions and additional limitations (for example, data access rights related to age limits) which are described in a separate document.

The "V/M" column in the data tables indicates whether a data item or query criterion is voluntary (V) or mandatory (M) in a record subscription for the record in question. In this description, only those data elements of the record subscription schema that are essential to understanding the query criteria are presented.

6.1 Earnings payment reports – all income earners

All earnings payment reports from income earners are queried into the record. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the "Payment date or other report date" field. In one-off subscriptions, only the 'Payment date or other report date' data item can also be used as a query criterion.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: - The subscription is recurring. 'End of the query time range for changes' has been specified.

TULOREKISTERI

Data	V/M	Values	Description
			• The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	300	Earnings payment reports – all income earners
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

TULOREKISTERI

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is one (1) calendar month. Mandatory data if no Query time range for changes has been specified. The record will include the reports with the 'Payment date or other report date' falling within the time range.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/Value Parameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/SubscriptionParameters/Valu eParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/Valu eParameter	V		Query Criterion: Displaying disputed data and data missing from the report.

Data	V/M	Values	Description
			Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

6.2 Earnings payment reports – several income earners

The record will include the earnings payment reports for the income earners listed in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered income earner specifically with the "Payment date or other report date" field, the earnings period and the absence time range. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes).

Data	V/M	Values	Description

			Mandatory data in the following cases:
			• The subscription is recurring.
			• The 'End of the query time range for changes' is specified.
			• None of the following query criteria have been specified:
			   ○ Time range of payment date
			   ○ Time range of earnings period
			   ○ Absence time range
			   ○ Time range of pay period.

End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is 36 calendar months.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	301	Earnings payment reports – several income earners
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	1	List of income earners
…/CodeItems/CodeItem			The income earners that are the query target. One CodeItem element is specified in the subscription for each income earner to be included in the record.
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/SubscriptionParameters/TimespanParameter	M/V		Query criterion: Time range of payment date. The time range of payment date is specified income earner specifically, and only one can be specified for one income earner. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the income earner's reports, the "Payment date or other report date" of which falls within the time range.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/TimespanParameter	M/V		Query criterion: Time range of earnings period. The time ranges of earnings period are specified income earner specifically, and only one can be specified for one income earner. The maximum length of the time range of earnings period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period.

Data	V/M	Values	Description
			The record will include the income earner's reports for which an earnings period has been specified that is either fully or partly within the specified time range.
…/ParameterType		5	Time range of earnings period
…/SubscriptionParameters/TimespanParameter	M/V		Query criterion: Absence time range. The absence time ranges are specified income earner specifically, and only one can be specified for one income earner. The maximum length of the absence time range is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the income earner's reports for which one of the following time ranges is either fully or partly within the time range specified as query criterion: • Start date of the time period for reporting absences - End date of the time period for reporting absences • Unpaid absence: Start date of the period of absence - End date of the period of absence • Paid absence: Start date of the period of absence - End date of the period of absence
…/ParameterType		18	Absence time range

Data	V/M	Values	Description
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of pay period. The time ranges of pay periods are specified income earner specifically, and only one can be specified for one income earner. The maximum length of the time range of pay period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the income earner's reports for which a pay period has been specified that is either fully or partly within the specified time range.
…/ParameterType		23	Time range of pay period
…/SubscriptionParameters/ValueParameter	V		Query criterion: No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.

Data	V/M	Values	Description
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

Application of query criteria:

The record will include the earnings payment reports of the income earner targeted by the query that have been submitted to the Incomes Register within the specified query time range for changes or other query criteria. If *both* time range of payment date *and* time range of earnings period have been specified for the income earner as filtering criteria, the record will include the earnings payment reports, the "Payment date or other report date" of which is within the time range of payment date specified as query criteria *and* the specified earnings period of which is either fully or partly within the time range of earnings period specified as query criterion.

The Absence time range query criterion is correspondingly combined with the other query criteria, i.e., it is combined with the other specified query criteria as an additional filter.

6.3 Earnings payment reports – several payers

The record will include the earnings payment reports submitted by the payers listed in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered payer-specifically with the "Payment date or other report date" field and the occupational accident insurance policy number. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified. • The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time.

Data	V/M	Values	Description
			The maximum length of the time range of payment date is 15 calendar months.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	302	Earnings payment reports – several payers
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	2	List of payers
…/CodeItems/CodeItem			The payers that are the query target. One CodeItem element is specified in the subscription for each payer to be included in the record.
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of payment date. The time range of payment date is specified payer-specifically, and only one can be specified for one payer. The maximum length of the time range of payment date is 15 calendar months. Mandatory data if no Query time range for changes has been specified.

TULOREKISTERI

Data	V/M	Values	Description
			The record will include reports, the "Payment date or other report date" of which is within the time range specified as query criteria.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/ValueParameter	V		Query criterion: The policy number of the occupational accident insurance. The occupational accident insurance policy numbers are specified payer-specifically, and only one can be specified for one payer. The record will include the reports which include the occupational accident insurance policy number specified as query criterion.
…/ParameterType		8	Occupational accident insurance policy number
…/SubscriptionParameters/ValueParameter	V		Query criterion Earnings-related pension policy number. The earnings-related pension policy number is payer-specific and each payer can have only one number assigned to them. The record will include only the reports corresponding to the earnings-related pension policy number used as a query criterion.
…/ParameterType		9	Earnings-related pension policy number
…/SubscriptionParameters/ValueParameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication.

TULOREKISTERI

Data	V/M	Values	Description
			Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

Application of query criteria:

The record will include the payers' earnings payment reports targeted by the query that have been submitted to the Incomes Register within the specified query time range for changes or other query criteria.

If *both* the payment date period *and* the occupational accident insurance policy number have been specified for the payer, the record will include the earnings payment reports, the "Payment date or other report date" of which is within the time range of payment date specified as query criterion *and* the occupational accident insurance policy number which is the number specified as query criterion.

TULOREKISTERI

If both a time range of payment date and the earnings-related pension policy number have been specified for a payer, only the earnings payment reports with the date for the data item "Date of payment or other report" set within the "time range of payment date" query criterion and corresponding to the earnings-related pension policy number query criterion will be included on the record.

## 6.4	Earnings payment reports – several payers, several income earners

The record will include the earnings payment reports submitted by the payers listed in the subscription, where the income earners are those listed in the subscription. The income earners are specified in the subscription payer-specifically. The subscription can be for a record that contains, for example, the wages paid by payer P1 to income earners I1 and I2 and the wages paid by payer P2 to income earners I3 and I4. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered payer-and-income-earner-specifically with the "Payment date or other report date" field, the Absence time range and the Occupational accident insurance policy number. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: - The subscription is recurring. - The 'End of the query time range for changes' is specified. - None of the following query criteria have been specified: - Time range of payment date - Absence time range - Time range of pay period.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time

Data	V/M	Values	Description
			of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is 36 calendar months.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	303	Earnings payment reports – several payers, several income earners
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	2	List of payers
…/CodeItems/CodeItem			The payer-income earner pairs that are the query target. One CodeItem element is specified in the subscription for each queried *payer-income earner pair.*
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/SubscriptionParameters/IdCodeParameter	M		Query criterion: Income earner. The record will include the reports submitted by the payer for the income earner.

TULOREKISTERI

Data	V/M	Values	Description
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of payment date. The time range of payment date is specified payer-income-earner-specifically, and only one can be specified for one payer-income earner pair. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Absence time range, Time range of pay period. The record will include the reports, submitted by the payer for the income earner, the "Payment date or other report date" of which is in the period specified as query criterion.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Absence time range. The Absence time range is specified payer-income-earner-specifically, and only one can be specified for one payer-income earner pair. The maximum length of the absence time range is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Absence time range, Time range of pay period. The record will include the reports submitted by the payer for the income earner, for which one of the following time

Data	V/M	Values	Description
			ranges is either fully or partly within the absence time range specified as query criterion: • Start date of the time period for reporting absences - End date of the time period for reporting absences • Unpaid absence: Start date of the period of absence - End date of the period of absence • Paid absence: Start date of the period of absence - End date of the period of absence
…/ParameterType		18	Absence time range
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of pay period. The time ranges of pay periods are specified payer-income-earner-specifically, and only one can be specified for one payer-income earner pair. The maximum length of the time range of pay period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Absence time range, Time range of pay period. The record will include the reports submitted by the payer for the income earner for which a pay period has been specified that is either fully or partly within the specified time range.
…/ParameterType		23	Time range of pay period
…/SubscriptionParameters/ValueParameter	V		Query criterion: Occupational accident insurance policy number. The occupational accident insurance policy numbers are specified payer-specifically, and only one can be specified for one payer.

Data	V/M	Values	Description
			The record will include the reports which include the occupational accident insurance policy number specified as query criterion.
…/ParameterType		8	Occupational accident insurance policy number
…/SubscriptionParameters/Value Parameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report.

TULOREKISTERI

Data	V/M	Values	Description
			Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

6.5 Earnings payment reports – several earnings-related pension providers

The record will include the earnings payment reports in which the earnings-related pension provider code is one of the codes specified in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can be further filtered with the "Payment date or other report date" field, in which case the filter applies to all earnings-related pension providers specified in the subscription. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: - The subscription is recurring. 'End of the query time range for changes' has been specified. - The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range.

Data	V/M	Values	Description
			In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	304	Earnings payment reports – several earnings-related pension providers
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Earnings-related pension provider code. Only one earnings-related pension provider code can be specified. The record will include only the reports in which the "Pension provider code" value is the query criterion specified.
…/ParameterType		10	Pension provider code
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is one (1) calendar month.

TULOREKISTERI

Data	V/M	Values	Description
			Mandatory data if no Query time range for changes has been specified. The record will include the reports with the 'Payment date or other report date' falling within the time range.
…/ParameterType		4	Time range of payment date

Data	V/M	Values	Description
…/SubscriptionParameters/Value Parameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.

Data	V/M	Values	Description
…/ParameterType		34	Displaying disputed data and data missing from the report

6.6   Earnings payment reports – missing pension policy number

The record will include the earnings payment reports with *no income earner's pension policy number*. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the "Payment date or other report date" field and the "Pension Insurance Act" field. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified. • The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

TULOREKISTERI

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	305	Earnings payment reports – missing pension policy number
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is one (1) calendar month. Mandatory data if no Query time range for changes has been specified. The record will include the reports with the 'Payment date or other report date' falling within the time range.
…/ParameterType		4	Time range of payment date
…/ValueParameter	V		Query criterion: Pension Insurance Act. Only one Pension Insurance Act can be specified. The record will include only the reports containing the "Pension Insurance Act" entry specified as a query criterion. The query criterion can be used as an additional filter, if you only wish to query

Data	V/M	Values	Description
			earnings payment reports under the "MYEL" or "YEL" pension insurance acts. Codeset: PensionActCode.
…/ParameterType		12	Pension Insurance Act
…/SubscriptionParameters/Value Parameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/SubscriptionParameters/Valu eParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/Valu eParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.

Data	V/M	Values	Description
…/ParameterType		34	Displaying disputed data and data missing from the report

6.7 Earnings payment reports – several report references

The record will include the earnings payment reports in which the Incomes Register report reference is one of the report references specified in the subscription.

The record is compiled in accordance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data submitted in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1	One-off subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	314	Earnings payment reports – several report references
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

TULOREKISTERI

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Incomes Register report reference. Several Incomes Register report references (a maximum of 200) can be specified. The record will include only the reports in which the "Incomes Register report reference" value is one of the query criteria specified.
…/ParameterType		17	Incomes Register report reference
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

TULOREKISTERI

6.8   Earnings payment reports - all payers (xml)

All payer identifiers for the target period are extracted into the record. The record includes payers, substitute payers and actual employers from the reports submitted to the Incomes Register within a specified payment date range or within a specific time range.

The record is compiled in accordance with the PayerSummaryReportsFromIR schema. The contents of the schema are described in the document, "Data distribution – Schemas – Employer's separate reports".

Record type specific data specified in a record subscription comprise the following

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1,2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified. • The query criterion 'Time range of payment date' has not been specified
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range.

TULOREKISTERI

Data	V/M	Values	Description
			In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	320	Earnings payment reports – all payers (xml)
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.
Modified timespan start (ModifiedTimespanStart)	V/M		The extraction includes those report versions (new, replacement, invalidation) that have been stored in the Incomes Register within the given modification timespan (from **ModifiedTimespanStart** to **ModifiedTimespanEnd**). This information is mandatory in the following cases: • The subscription is a recurring subscription. • **ModifiedTimespanEnd** has been provided. • The extraction parameter "Target period timespan" has not been provided.
Modified timespan end (ModifiedTimespanEnd)	V		Can only be provided for a one-off subscription. If **ModifiedTimespanEnd** is not specified for a one-off subscription, the extraction end time will be the extraction time (the date and time of the extraction). For a recurring subscription, the **ModifiedTimespanEnd** is always the extraction time. The maximum length of the modification timespan is one calendar month.

Query criteria (SubscriptionParameters):

TULOREKISTERI

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is one (1) calendar month. Mandatory data if no Query time range for changes has been specified. The record will include the identifiers of payers, substitute payers and actual employers who have submitted reports with "Date of payment or other report" falling within the specified time range.
…/ParameterType		4	Time range of reporting period
…/ParameterType No reports where payer is a substitute payer		24	No reports where payer is a substitute payer

6.9 Employer's separate reports – all payers

The record will include the employer's separate reports submitted by all payers. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the reporting period of the report. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **PayerSummaryReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Employer's separate reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start

Data	V/M	Values	Description
			of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified. • The query criterion 'Time range of payment date' has not been specified
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	306	Employer's separate reports – all payers
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of reporting period. Only one time range of reporting period can be specified. The maximum length of the time range of reporting period is one (1) calendar month. Mandatory data if no Query time range for changes has been specified. The record will include the reports for which a reporting period has been specified that is either fully or partly within the time range of reporting period specified as query criterion.
…/ParameterType		3	Time range of reporting period

6.10 Employer's separate reports – several payers

The record will include the employer's separate reports submitted by the payers listed in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can be further filtered payer-specifically with the reporting period of the report and the occupational accident insurance policy number. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **PayerSummaryReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Employer's separate reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V /M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified. • The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is 15 calendar months.

TULOREKISTERI

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	307	Employer's separate reports – several payers
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	2	List of payers
…/CodeItems/CodeItem			The payers that are the query target. One CodeItem element is specified in the subscription for each payer to be included in the record.
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of reporting period. The time ranges of reporting period are specified payer-specifically, and only one can be specified for one payer. The maximum length of the time range of reporting period is 15 calendar months. Mandatory data if no Query time range for changes has been specified. The record will include the reports for which a reporting period has been specified that is either fully or partly within the time range of reporting period specified as query criterion.

TULOREKISTERI

Data	V/M	Values	Description
…/ParameterType		3	Time range of reporting period
…/SubscriptionParameters/ValueParameter	V		Query criterion: The policy number of the occupational accident insurance. The occupational accident insurance policy numbers are specified payer-specifically, and only one can be specified for one payer. The record will include the reports which include the occupational accident insurance policy number specified as query criterion.
…/ParameterType		8	Occupational accident insurance policy number

6.11 Employer's separate reports – several earnings-related pension providers

The record will include the employer's separate reports in which the earnings-related pension provider code is one of the codes specified in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can be further filtered with the reporting period of the report, in which case the filter applies to all earnings-related pension providers specified in the subscription. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **PayerSummaryReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Employer's separate reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes).

TULOREKISTERI

Data	V/M	Values	Description
			Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified. • The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	308	Employer's separate reports – several earnings-related pension providers
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

TULOREKISTERI

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Earnings-related pension provider code. Only one earnings-related pension provider code can be specified. The record will include only the reports in which the "Pension provider code" value is the query criterion specified.
…/ParameterType		10	Pension provider code
…/TimespanParameter	V/M		Query criterion: Time range of reporting period. Only one time range of reporting period can be specified. The maximum length of the time range of reporting period is one (1) calendar month. Mandatory data if no Query time range for changes has been specified. The record will include the reports for which a reporting period has been specified that is either fully or partly within the time range of reporting period specified as query criterion.
…/ParameterType		3	Time range of reporting period

Application of filtering criteria: An earnings-related pension provider code, a query time range for changes, and a time range of reporting period have been specified as the query criteria. The record will include the employer's separate reports submitted to the Incomes Register within the specified query time range for changes, where the reporting period is either fully or partly within the time range of reporting period specified as query criterion *and* where any of the earnings-related pension provider code is the code specified as query criterion.

6.12　Access log data for the party's users

The record will include access log events involving the use of the Incomes Register e-service by the party's users. The record will not include log events for actions on draft-status data. The record will include the log events saved in the Incomes Register within a specific time range.

The record is compiled in accordance with the **LogDataFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Log data".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	M		The query selects the log events that have been saved in the Incomes Register within the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes).
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	310	Access log data for the party's users
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Party One party can be specified. The record will include those log events involving the use of the e-service, where a party represented by the user is the party specified as the query criterion.
…/ParameterType		11	Party
…/IdType			Party's identifier
…/IdCode			Party's identifier
…/IdCountryCode			Party's identifier

6.13 Benefits payment reports – all income earners

All benefits payment reports from income earners are queried into the record. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the "Payment date or other report date" field. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • 'End of the query time range for changes' has been specified.

TULOREKISTERI

Data	V/M	Values	Description
			• The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is one (1) calendar month.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	315	Benefits payment reports – all income earners
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is one (1) calendar month.

Data	V/M	Values	Description
			Mandatory data if no Query time range for changes has been specified. The record will include reports, the "Payment date or other report date" of which falls within the specified period.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

6.14   Benefits payment reports – several income earners

The record will include the benefits payment reports for the income earners listed in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered income earner specifically using the "Payment date or other report date" field, the earnings period and the income type. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: - The subscription is recurring. - The 'End of the query time range for changes' is specified. - None of the following query criteria have been specified: - Time range of payment date - Time range of earnings period
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time.

TULOREKISTERI

Data	V/M	Values	Description
			The maximum length of the Query time range for changes is 36 calendar months.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	316	Benefits payment reports – several income earners
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	1	List of income earners
…/CodeItems/CodeItem			The income earners that are the query target. One CodeItem element is specified in the subscription for each income earner to be included in the record.
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of payment date. The time ranges of payment date are specified income earner specifically, and only one can be specified for one income earner. The maximum length of the time range of payment date is 36 calendar months.

Data	V/M	Values	Description
			You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include the income earner's reports, the "Payment date or other report date" of which falls within the period specified as the query criterion.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of earnings period. The time ranges of earnings period are specified income earner specifically, and only one can be specified for one income earner. The maximum length of the time range of earnings period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include the income earner's reports for which an earnings period has been specified that is either fully or partly within the time range of the earnings period specified as the query criterion.
…/ParameterType		5	Time range of earnings period
…/SubscriptionParameters/ValueParameter	V		Query criterion: Income type. The income types are specified income earner specifically, and only one income type can be specified for one income earner. The record will include the income earner's reports which comprise the income type specified as a query criterion. Only the income type specified as the query criterion will be queried from the reports to the record.

TULOREKISTERI

Data	V/M	Values	Description
…/ParameterType		20	Income type
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

An example of how to apply the query criteria:

The record will include the benefits payment reports of the income earner targeted by the query that have been submitted to the Incomes Register within the specified query time range for changes. If *both* time range of payment date *and* time range of earnings period have been specified for the income earner as filtering criteria, the record will include the benefits payment reports the "Payment date or other report date" of which is within the time range of payment

TULOREKISTERI

date specified as a query criterion *and* the specified earnings period of which is either fully or partly within the time range of earnings period specified as a query criterion.

6.15 Benefits payment reports – several payers, several income earners

The record will include the benefits payment reports submitted by the payers listed in the subscription in which the income earners are those listed in the subscription. The income earners are specified in the subscription payer-specifically. The subscription can be for a record that contains, for example, the benefits paid by payer P1 to income earners I1 and I2 and the benefits paid by payer P2 to income earners I3 and I4. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered payer-income-earner-specifically using the "Payment date or other report date" field, the earnings period and the income type. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: • The subscription is recurring. • The 'End of the query time range for changes' is specified. • None of the following query criteria have been specified: o Time range of payment date o Time range of earnings period
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range.

TULOREKISTERI

Data	V/M	Values	Description
			In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is 36 calendar months.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	317	Benefits payment reports – several payers, several income earners
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	2	List of payers
…/CodeItems/CodeItem			The payer-income earner pairs that are the query target. One CodeItem element is specified in the subscription for each queried *payer-income earner pair*.
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/SubscriptionParameters/IdCodeParameter	M		Query criterion: Income earner. The record will include the reports submitted by the payer for the income earner.
…/ParameterType		7	Income earner

TULOREKISTERI

Data	V/M	Values	Description
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of payment date. The time ranges of payment date are specified payer-income-earner-specifically, and only one can be specified for one payer-income earner pair. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include the reports, submitted by the payer for the income earner, the "Payment date or other report date" of which falls within the period specified as the query criterion.
…/ParameterType		4	Time range of payment date
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of earnings period. The time ranges of earnings period are specified payer-income-earner-specifically, and only one can be specified for one payer-income earner pair. The maximum length of the time range of earnings period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include the reports submitted by the payer for the income earner for which an earnings period has been specified that is either fully or partly within the time range of

TULOREKISTERI

Data	V/M	Values	Description
			earnings period specified as the query criterion.
…/ParameterType		5	Time range of earnings period
…/SubscriptionParameters/ValueParameter	V		Query criterion: Income type. The income types are specified payer-income-earner-specifically, and only one can be specified for one payer-income earner pair. The reports submitted by the payer for the income earner that have been used to determine an income type specified as a query criterion are queried to the record. Only the income type specified as the query criterion will be queried from the reports to the record.
…/ParameterType		20	Income type
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report.

Data	V/M	Values	Description
			Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

6.16 Benefits payment reports – several report references

The record will include the benefits payment reports in which the Incomes Register report reference is one of the report references specified in the subscription.

The record is compiled in accordance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	318	Benefits payment reports – several report references
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Incomes Register report reference. Several Incomes Register report references (a maximum of 200) can be specified. The record will include only the reports in which the "Incomes Register report reference" value is one of the query criteria specified.

TULOREKISTERI

Data	V/M	Values	Description
…/ParameterType		17	Incomes Register report reference
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

6.17   Benefits payment reports – several payers

The record will include the benefits payment reports submitted by the payers listed in the subscription. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered payer-specifically using the "Payment date or other report date" field and the income type. In one-off subscriptions, the Query time range for changes is not a mandatory query criterion.

The record is compiled in accordance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	V/M		The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes). Mandatory data in the following cases: - The subscription is recurring. 'End of the query time range for changes' has been specified. - The query criterion 'Time range of payment date' has not been specified.
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time. The maximum length of the Query time range for changes is 15 calendar months.

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	319	Benefits payment reports – several payers
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	2	List of payers
…/CodeItems/CodeItem			The payers that are the query target. One CodeItem element is specified in the subscription for each payer to be included in the record.
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/SubscriptionParameters/TimespanParameter	V/M		Query criterion: Time range of payment date. The time ranges of payment date are specified payer-specifically, and only one can be specified for one payer. The maximum length of the time range of payment date is 15 calendar months. Mandatory data if no Query time range for changes has been specified. The record will include the payer's reports, the "Payment date or other report date" of which falls within the time range specified as the query criterion.
…/ParameterType		4	Time range of payment date

TULOREKISTERI

Data	V/M	Values	Description
…/SubscriptionParameters/ValueParameter	V		Query criterion: Income type. The income types are specified payer-specifically, and only one can be specified for one payer. The record will include the payer's reports which include the income type specified as the query criterion. Only the income type specified as the query criterion will be queried from the reports to the record.
…/ParameterType		20	Income type
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/SubscriptionParameters/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.

Data	V/M	Values	Description
…/ParameterType		34	Displaying disputed data and data missing from the report

6.18 Rejected reports submitted on paper form

The record will include rejected reports submitted on paper forms. The record will include the report versions submitted to the Incomes Register during a certain time range that were rejected due to the reception validation rules.

The record is compiled in accordance with the RejectedPaperReportsFromIR schema. The contents of the schema are described in the document, 'Data distribution – Schemas – Rejected paper reports'.

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription
Start of the query time range for changes (ModifiedTimespanStart)	M		The query selects those versions of reports submitted on paper form that were rejected during the specified query time range for changes (Start of the query time range for changes – End of the query time range for changes).
End of the query time range for changes (ModifiedTimespanEnd)	V		Can only be specified in a one-off subscription. If the end of the query time range for changes has not been specified for a one-off subscription, the query time (date and time of query) is used as the end of the query time range. In a recurrent subscription, the end of the query time range for changes is the query time.

Secondary subscription (Subscription) data:

TULOREKISTERI

Data	V/M	Values	Description
Record type (QueryDataType)	M	950	Rejected reports submitted on paper form
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

6.19   Missing earnings payment reports – all income earners (xml)

The missing earnings payment report periods reported by all data subjects (income earners) in a given target period are selected for the record.

The record is compiled in accordance with the MissingWageReportsFromIR schema. The contents of the schema are described in the document, "Data Distribution – Schemas – Missing earnings payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	P	1	SFTP
Record subscription type (SubscriptionType)	P	1, 2	One-off subscription, Recurrent subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	321	Missing earnings payment reports – all income earners
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 1 month can be specified. The missing earnings payment report period data reported by all the income earners whose period is a period given as a query criterion are selected for the record.
…/ParameterType		3	Time range of reporting period

TULOREKISTERI

6.20 Missing earnings payment reports – several income earners (xml)

The missing earnings payment report periods reported by the data subjects (income earners) listed in the order in a given target period are selected for the record.

The record is compiled in accordance with the MissingWageReportsFromIR schema. The contents of the schema are described in the document, "Data Distribution – Schemas – Missing earnings payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	322	Missing earnings payment reports – several income earners
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	1	List of income earners
…/CodeItems/CodeItem			The income earners that are the query target. One CodeItem element is specified in the subscription for each income earner to be included in the record.
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/SubscriptionParameters/TimespanParameter	M		Query criterion: Time range of reporting period. The time ranges of reporting period are specified income earner -specifically, and only one can be specified for one income earner. The maximum length of the time range of reporting period is 36 calendar months.

Data	V/M	Values	Description
			The missing earnings payment report period data reported by listed income earners whose period is a period given as a query criterion are selected for the record.
…/ParameterType		3	Time range of reporting period

6.21   Missing benefits payment reports – all income earners (xml)

The missing benefits payment report periods reported by all data subjects (income earners) in a given target period are selected for the record.

The record is compiled in accordance with the MissingBenefitReportsFromIR schema. The contents of the schema are described in the document, "Data Distribution – Schemas – Missing benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	323	Missing benefits payment reports – all income earners
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

Query criteria (SubscriptionParameters):

Data	V/M	Values	Description
…/TimespanParameter	M		Query criterion: Time range of reporting period.

Data	V/M	Values	Description
			One reporting period time range with a maximum length of 1 month can be specified.

The missing benefits payment report period data reported by all the income earners whose period is a period given as a query criterion are selected for the record. |
| …/ParameterType | | 3 | Time range of reporting period |

6.22   Missing benefits payment reports – several income earners (xml)

The missing benefits payment report periods reported by the data subjects (income earners) listed in the order in a given target period are selected for the record.

The record is compiled in accordance with the MissingBenefitReportsFromIR schema. The contents of the schema are described in the document, "Data Distribution – Schemas – Missing benefits payment reports".

Record type specific data specified in a record subscription comprise the following.

Primary subscription (MainSubscription) data:

Data	V/M	Values	Description
Distribution channel (DeliveryChannelCode)	M	1	SFTP
Record subscription type (SubscriptionType)	M	1, 2	One-off subscription, Recurrent subscription

Secondary subscription (Subscription) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	324	Missing benefits payment reports – several income earners
Record schema version (QueryDataSchemaVersion)	M		The schema version according to which the record is generated.

A list of the customers to include (IdCodeList):

Data	V/M	Values	Description
…/CodeListType	M	1	List of income earners
…/CodeItems/CodeItem			The income earners that are the query target. One CodeItem element is specified in the subscription for each income earner to be included in the record.
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/SubscriptionParameters/TimespanParameter	M		Query criterion: Time range of reporting period. The time ranges of reporting period are specified income earner -specifically, and only one can be specified for one income earner. The maximum length of the time range of reporting period is 36 calendar months. The missing benefits payment report period data reported by listed income earners whose period is a period given as a query criterion are selected for the record
…/ParameterType		3	Time range of reporting period

7   RECORDS DISTRIBUTED VIA THE REAL-TIME WEB SERVICE INTERFACE

This section describes the records distributed from the Incomes Register via the real-time Web Service interface.

The general record query criteria and their application are described in connection with the introduction of the records. In addition to the general query criteria, the query process is controlled by party-specific conditions and additional limitations (for example, data access rights related to age limits) which are described in a separate document.

The "V/M" column in the data tables indicates whether a data item or query criterion is voluntary (V) or mandatory (M) in a service request concerning the record in question. The service request schema is described in more detail in the document, "Data delivery – Schemas – Service request". In this description, only those data elements of the schema that are essential to understanding the query criteria are presented.

The order of query criteria used in the request messages of the real-time Web Service services is presented in its logical order in this document. In the actual XML-format request message, they

TULOREKISTERI

must be in the order according to the XML schema. The order by parameter types is then the following:

- ValueParameter
- TimespanParameter
- TimespanTimeParameter
- IdCodeParameter

7.1   Earnings payment reports – one income earner

The service returns the earnings payment reports of one income earner. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the Payment date or other report date, the earnings period and the absence time range. The Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	400	Earnings payment reports – one income earner
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified time range or all report versions submitted during the specified time range.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Income earner. Only one income earner can be specified.
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data

Data	V/M	Values	Description
…/IdCountryCode			Income earner's identifying data
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified. The maximum length of the query time range for changes is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include reports, the "Payment date or other report date" of which is within any of the time ranges specified as query criteria.
…/ParameterType		4	Time range of payment date
…/TimespanParameter	V/M		Query criterion: Time range of earnings period. Only one time range of earnings period can be specified.

Data	V/M	Values	Description
			The maximum length of the time range of earnings period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the reports for which an earnings period has been specified that is either fully or partly within the time range of earnings period specified as the query criterion.
…/ParameterType		5	Time range of earnings period
…/TimespanParameter	V/M		Query criterion: Absence time range. Only one absence time range can be specified. The maximum length of the absence time range is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the reports in which one of the following time ranges is either fully or partly within the absence time range specified as the query criterion. • Start date of the time period for reporting absences - End date of the time period for reporting absences • Unpaid absence: Start date of the period of absence - End date of the period of absence • Paid absence: Start date of the period of absence - End date of the period of absence
…/ParameterType		18	Absence time range

TULOREKISTERI

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of pay period. Only one time range of pay period may be specified. The maximum length of the time range of pay period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the income earner's reports for which a pay period has been specified that is either fully or partly within the specified time range.
…/ParameterType		23	Time range of pay period
…/ValueParameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication

TULOREKISTERI

Data	V/M	Values	Description
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

Application of query criteria:

The record will include the earnings payment reports of the income earner targeted by the query, which have been submitted to the Incomes Register within the specified query time range for changes. If *both* the time range of payment date *and* time range of earnings period have been specified for the income earner as filtering criteria, the record will include the earnings payment reports, the "Payment date or other report date" of which falls within the time range of payment date specified as the query criterion *and* the specified earnings period of which is either fully or partly within the time range of earnings periods specified as the query criterion.

The Absence time range query criterion is correspondingly combined with the other query criteria, i.e., it is combined with the other specified query criteria as an additional filter.

7.2   Earnings payment reports – one payer

The service returns the earnings payment reports submitted by one payer. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the "Payment date or other report date" field and the occupational accident insurance policy number. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	401	Earnings payment reports – one payer
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified.

TULOREKISTERI

Data	V/M	Values	Description
			The maximum length of the query time range for changes is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date. The record will include reports, the "Payment date or other report date" of which falls within the time range specified as the query criterion.
…/ParameterType		4	Time range of payment date
…/ValueParameter	V		Query criterion: The policy number of the occupational accident insurance. Only one occupational accident insurance policy number be specified. The record will include the reports which include the occupational accident insurance policy number specified as the query criterion.
…/ParameterType		8	Occupational accident insurance policy number
…/ValueParameter	V		The query criterion No reports where payer is substitute payer.

Data	V/M	Values	Description
			Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

Application of filtering criteria: The payer, query time range for changes, a time range of payment date and the occupational accident insurance policy number have been specified as the query criteria. The record will include the earnings payment reports submitted by the specified payer within the specified query time range for changes where the "Payment date or other report date" is within the specified time range of payment date and that include the occupational accident insurance policy number specified as a query criterion.

7.3 Earnings payment reports – one payer, one income earner

The service returns the earnings payment reports submitted by one payer for one income earner. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered by "Payment date or other report date", the earnings period, the absence time range and the occupational accident insurance policy number. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **WageReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Earnings payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	406	Earnings payment reports – one payer, one income earner
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/IdCodeParameter	M		Query criterion: Income earner. Only one income earner can be specified.
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data

TULOREKISTERI

Data	V/M	Values	Description
…/IdCountryCode			Income earner's identifying data
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified. The maximum length of the query time range for changes is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include reports, the "Payment date or other report date" of which falls within the time range specified as the query criterion.
…/ParameterType		4	Time range of payment date
…/TimespanParameter	V/M		Query criterion: Time range of earnings period. Only one time range of earnings period can be specified.

Data	V/M	Values	Description
			The maximum length of the time range of earnings period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the reports for which an earnings period has been specified that is either fully or partly within the time range of earnings period specified as the query criterion.
…/ParameterType		5	Time range of earnings period
…/TimespanParameter	V/M		Query criterion: Absence time range. Only one absence time range can be specified. The maximum length of the absence time range is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the reports in which one of the following time ranges is either fully or partly within the absence time range specified as the query criterion. • Start date of the time period for reporting absences - End date of the time period for reporting absences • Unpaid absence: Start date of the period of absence - End date of the period of absence • Paid absence: Start date of the period of absence - End date of the period of absence
…/ParameterType		18	Absence time range

Data	V/M	Values	Description
…/TimespanParameter	V/M		Query criterion: Time range of pay period. Only one time range of pay period can be specified. The maximum length of the Time range of pay period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period, Absence time range, Time range of pay period. The record will include the income earner's reports for which a pay period has been specified that is either fully or partly within the specified time range.
…/ParameterType		23	Time range of pay period
…/ValueParameter	V		Query criterion: Occupational accident insurance policy number. The occupational accident insurance policy numbers are specified payer-specifically, and only one can be specified for one payer. The record will include the reports which include the occupational accident insurance policy number specified as the query criterion.
…/ParameterType		8	Occupational accident insurance policy number
…/ValueParameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer

Data	V/M	Values	Description
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

Application of filtering criteria, for example: A payer, an income earner, a query time range for changes and a time range of payment date have been entered as the query criterion. The record will include the earnings payment reports submitted by the specified payer within the specified query time range for changes for the specified income earner in which the "Payment date or other report date" falls within the specified time range of payment date.

7.4   Earnings payment reports – one pension policy number

The service will return the earnings payment reports related to a single pension policy number. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the "Payment date or other report date" field. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **WageReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Earnings payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	402	Earnings payment reports – one earnings-related pension policy number
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Earnings-related pension policy number. One earnings-related pension policy number can be specified. The record will include only the reports where the income earner's pension policy number has been specified as a query criterion.
…/ParameterType		9	Earnings-related pension policy number
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified.

TULOREKISTERI

Data	V/M	Values	Description
			The maximum length of the query time range for changes is 15 calendar months.
			You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date.
			The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date. The record will include reports, the "Payment date or other report date" of which is in any of the specified periods.
…/ParameterType		4	Time range of payment date

Data	V/M	Values	Description
…/ValueParameter	V		The query criterion No reports where payer is substitute payer. Enter 'true' as the value of the query parameter (codeset ExcludeSubstitutePayer) if you wish to include only those reports on which the payer is not a substitute payer. Do not specify this query criterion at all if you also wish to include the reports on which the payer is a substitute payer.
…/ParameterType		24	No reports where payer is substitute payer
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.

Data	V/M	Values	Description
…/ParameterType		34	Displaying disputed data and data missing from the report

Application of filtering criteria: An earnings-related pension policy number, a query time range for changes and a time range of payment date have been entered as the query criteria. The record will include the earnings payment reports submitted with the specified pension policy number and within the specified query time range for changes, where the "Payment date or other report date" falls within the specified time range of payment date.

7.5 Employer's separate reports – one payer

The service returns the employer's separate reports submitted by one payer. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can be further filtered with the reporting period of the report and the occupational accident insurance policy number. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **PayerSummaryReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Employer's separate reports".

Record type specific data specified in a service request comprises the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	403	Employer's separate reports – one payer
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified.

Data	V/M	Values	Description
			The maximum length of the query time range for changes is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of reporting period. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of reporting period. Only one time range of reporting period can be specified. The maximum length of the time range of reporting period is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of reporting period. The record will include the reports for which a reporting period has been specified that is either fully or partly within the time range of reporting period specified as query the criterion.
…/ParameterType		3	Time range of reporting period
…/ValueParameter	V		Query criterion: The policy number of the occupational accident insurance. Only one occupational accident insurance policy number can be specified. The record will include the reports which include the occupational accident insurance policy number specified as the query criterion.
…/ParameterType		8	Occupational accident insurance policy number

TULOREKISTERI

Application of filtering criteria: The payer, query time range for changes, time range of reporting period and the occupational accident insurance policy number have been specified as the query criteria. The record will include the reports submitted by the specified payer within the specified query time range for changes, where the reporting period is either fully or partly within the time range of reporting period specified as a query criterion and that include the occupational accident insurance policy number specified as a query criterion.

7.6 Employer's separate reports – one earnings-related pension policy number

The service will return the employer's separate reports related to a single earnings-related pension policy number. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered with the reporting period of the report. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **PayerSummaryReportsFromIR** schema. The contents of the schema are described in the document, "Data distribution – Schemas – Employer's separate reports".

Record type specific data specified in a service request comprises the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	404	Employer's separate reports – one earnings-related pension policy number
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Earnings-related pension policy number. One earnings-related pension policy number can be specified. The record will include the employer's separate reports, where one of the earnings-related pension policy numbers specified by the payer is a number specified as a query criterion.
…/ParameterType		9	Earnings-related pension policy number
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes.

Data	V/M	Values	Description
			Only one query time range for changes can be specified. The maximum length of the query time range for changes is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of reporting period. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of reporting period. Only one time range of reporting period can be specified. The maximum length of the time range of reporting period is 15 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of reporting period. The record will include the reports for which a reporting period has been specified that is either fully or partly within the time range of reporting period specified as the query criterion.
…/ParameterType		3	Time range of reporting period

Application of filtering criteria: The earnings-related pension policy number, query time range for changes and time range of reporting period have been specified as query criteria. The record will include the employer's separate reports submitted within the specified query time range for changes, where the reporting period is either fully or partly within the time range of reporting period specified as a query criterion and where any of the earnings-related pension policy numbers specified by the payer is a number specified as a query criterion.

TULOREKISTERI

7.7 Benefits payment reports – one income earner

The service returns the benefits payment reports of one income earner. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered using the "Payment date or other report date" field, the earnings period and the income type. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	407	Benefits payment reports – one income earner
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Income earner. Only one income earner can be specified.
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified. The maximum length of the query time range for changes is 36 calendar months.

Data	V/M	Values	Description
			You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include reports, the "Payment date or other report date" of which is within any of the time ranges specified as query criteria.
…/ParameterType		4	Time range of payment date
…/TimespanParameter	V/M		Query criterion: Time range of earnings period. Only one time range of earnings period can be specified. The maximum length of the time range of earnings period is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include the reports for which an earnings period has been specified that is either fully or partly within the time range of

TULOREKISTERI

Data	V/M	Values	Description
			earnings period specified as the query criterion.
…/ParameterType		5	Time range of earnings period
…/ValueParameter	V		Query criterion: Income type. Only one income type can be specified. The record will include the reports which include the income type specified as the query criterion. Only the income type specified as the query criterion will be queried from the reports to the record.
…/ParameterType		20	Income type
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing

Data	V/M	Values	Description
			information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

An example of how to apply the query criteria:

The record will include the benefits payment reports of the income earner targeted by the query that have been submitted to the Incomes Register within the specified query time range for changes. If *both* a time range of payment date *and* a time range of earnings period have been specified for the income earner as filtering criteria, the record will include the benefits payment reports the "Payment date or other report date" of which is within the time range of payment date specified as the query criterion *and* the specified earnings period of which is either fully or partly within the time range of earnings period specified as the query criterion.

7.8   Benefits payment reports – one payer, one income earner

The service returns the benefits payment reports submitted by one payer for one income earner. The record is compiled from new and changed reports submitted to the Incomes Register within a specific time range. The query can also be filtered using the "Payment date or other report date" field, the earnings period and the income type. Query time range for changes is not a mandatory query criterion.

The service returns the data in compliance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	408	Benefits payment reports – one payer, one income earner
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report submitted to the Incomes Register during the specified query time range for changes or all report versions submitted during the specified query time range for changes.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Payer. One payer can be specified.
…/ParameterType		6	Payer
…/IdType			Payer's identifying data
…/IdCode			Payer's identifying data
…/IdCountryCode			Payer's identifying data
…/IdCodeParameter	M		Query criterion: Income earner. Only one income earner can be specified.
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data

TULOREKISTERI

Data	V/M	Values	Description
…/IdCountryCode			Income earner's identifying data
…/TimespanTimeParameter	V/M		Query criterion: Query time range for changes. Only one query time range for changes can be specified. The maximum length of the query time range for changes is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The query selects the report versions (new, replacement, cancellation) that have been submitted to the Incomes Register during the specified query time range for changes.
…/ParameterType		2	Query time range for changes
…/TimespanParameter	V/M		Query criterion: Time range of payment date. Only one time range of payment date can be specified. The maximum length of the time range of payment date is 36 calendar months. You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include reports, the "Payment date or other report date" of which falls within the time range specified as the query criterion.
…/ParameterType		4	Time range of payment date
…/TimespanParameter	V/M		Query criterion: Time range of earnings period. Only one time range of earnings period can be specified. The maximum length of the time range of earnings period is 36 calendar months.

Data	V/M	Values	Description
			You must specify at least one of the following query criteria: Query time range for changes, Time range of payment date, Time range of earnings period. The record will include the reports for which an earnings period has been specified that is either fully or partly within one of the time ranges of earnings period specified as query criteria.
…/ParameterType		5	Time range of earnings period
…/ValueParameter	V		Query criterion: Income type. Only one income types can be specified. The record will include the reports which include the income type specified as the query criterion. Only the income type specified as the query criterion will be queried from the reports to the record.
…/ParameterType		20	Income type
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile. Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data

TULOREKISTERI

Data	V/M	Values	Description
			at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

An example of how to apply the filtering criteria: A payer, an income earner, a query time range for changes and a time range of payment date have been entered as the query criterion. The record will include the benefits payment reports submitted by the specified payer within the specified query time range for changes for the specified income earner in which the "Payment date or other report date" falls within the specified time range of payment date.

7.9   Benefits payment reports – one report reference

The service will return the benefits payment report that includes the Incomes Register report reference specified as the query criterion.

The service returns the data in compliance with the **BenefitReportsFromIR** schema. The contents of the schema are described in the document "Data distribution – Schemas – Benefits payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	409	Benefits payment reports – one report reference
Data access profile (QueryProfile)	M		The data user's data access profile, according to which the record is compiled.
Query all report versions (IncludeAllVersions)	M		This query criterion indicates whether to include only the latest version of each report or all report versions submitted.

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/ValueParameter	M		Query criterion: Incomes Register report reference. Only one Incomes Register report reference can be specified. The report that includes the "Incomes Register report reference" specified as the query criterion will be queried to the record.
…/ParameterType		17	Incomes Register report reference
…/ValueParameter	V		Query Criterion: Only reports with a dispute indication. Enter 'true' as the value of the query parameter (codeset OnlyReportsWithDispute) if you want to include only those reports that contain at least one dispute indication or information missing from the report distributed based on the used data access profile.

TULOREKISTERI

Data	V/M	Values	Description
			Do not specify this query criterion at all if you want to include other reports as well.
…/ParameterType		33	Only reports with a dispute indication
…/ValueParameter	V		Query Criterion: Displaying disputed data and data missing from the report. Enter 'true' as the value of the query parameter (codeset ShowDisputeInformation) if you want the distributed reports to include disputed data at the data item level as well as the general data group for information missing from the report. Do not specify this query criterion at all if you do not want disputed data at the data item level or the data group for missing information to be included in the report data.
…/ParameterType		34	Displaying disputed data and data missing from the report

7.10   Missing earnings payment reports – one income earner (xml)

The service returns the missing earnings payment report periods for a given target period, as reported by the data subject (income earner) as a query criterion.

The service returns the data in compliance with the MissingWageReportsFromIR schema. The contents of the schema are described in the document "Data distribution – Schemas – Missing earnings payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	410	Missing earnings payment reports – one income earner

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Income earner. Only one income earner can be specified.
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 36 months can be specified. The missing earnings payment report period data reported by the income earner specified as a query criterion whose period is a period given as a query criterion are selected for the record.
…/ParameterType		3	Time range of reporting period

7.11 Missing benefits payment reports – one income earner (xml)

The service returns the missing benefits payment report periods for a given target period, as reported by the data subject (income earner) as a query criterion.

The service returns the data in compliance with the MissingBenefitReportsFromIR schema. The contents of the schema are described in the document "Data distribution - Schemas – Missing benefits payment reports".

Record type specific data specified in a service request comprise the following.

Service request (DataRequest) data:

Data	V/M	Values	Description
Record type (QueryDataType)	M	411	Missing benefits payment reports – one income earner

TULOREKISTERI

Query criteria (DataRequestParameters), the order of parameters is described in the introduction of Section 7:

Data	V/M	Values	Description
…/IdCodeParameter	M		Query criterion: Income earner. Only one income earner can be specified.
…/ParameterType		7	Income earner
…/IdType			Income earner's identifying data
…/IdCode			Income earner's identifying data
…/IdCountryCode			Income earner's identifying data
…/TimespanParameter	M		Query criterion: Time range of reporting period. One reporting period time range with a maximum length of 36 months can be specified. The missing benefits payment report period data reported by the income earner specified as a query criterion whose period is a period given as a query criterion are selected for the record.
…/ParameterType		3	Time range of reporting period

TULOREKISTERI

8 SUMMARY DATA, EARNINGS PAYMENT REPORTS

8.1 General

Summary data is calculated from the data in earnings payment reports queried on the basis of query criteria specified on a case-by-case basis. The query criteria can be specified in record and transcript subscriptions and via the user interface. The sum data is calculated according to case-specific grouping factors using the calculation rules presented in the next section. Sum totals of earnings payment reports can be calculated, for example, payer specifically, payer-payment date specifically, income earner specifically or income earner-payment date specifically.

8.2 Calculation rules

The description of the calculation rules uses the following concepts:

- An income type is an unjust enrichment if the Unjust enrichment value of the income type is "true" or the income type code is 359 (Unjust enrichment)
- An income type is a recovery if the Recovery value of the income type is "true".
- The amount reported for an income type means the Amount value of the income type.

8.2.1 Number of earnings payment reports (WageReportCount)

The number of earnings payment reports stored in the Incomes Register.

The number includes the earnings payment reports valid at the time the transcript is generated. A new earnings payment report and reports replacing it are counted as a single report. Cancelled reports are not included in the number.

8.2.2 Payments total (IncomeTotal)

The amounts reported for the following income types are included in the sum total:

- income type 101
- 200 series income types
- 300 series income types, with the exception of income types 321–325.

The following situations are exceptions:

- An income type is not included in the sum if it is an unjust enrichment or recovery.

8.2.3 Income subject to earnings-related pension insurance contributions (SubToPensionInsContribution)

The amounts reported for income types of the 100, 200 and 300 series are included in the sum total as described below. The following situations are exceptions:

- Income types submitted in a report are not included in the sum if the payer has specified in the Type of exception to insurance data item that the obligation to provide insurance does not apply to the income submitted in the report (Type of exception to insurance is 1, 3, 6 or 7).

TULOREKISTERI

- The amount reported for an income type is not included in the sum if the income type is an unjust enrichment or recovery.

Taking income types into consideration, 100 series

The amount reported for the Total wages (101) income type is included in the sum. The following situations are exceptions:

- The amount reported for the income type is not included in the sum if the income type Total wages subject to social insurance contributions (103) or Total wages subject to earnings-related pension insurance contribution (102) has been submitted in the report.
- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false").
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of income types used as the grounds for earnings-related pension insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for income types used as the grounds for earnings-related pension insurance contributions.

The amounts reported for the income types Total wages subject to earnings-related pension insurance contribution (102) and Total wages subject to social insurance contributions (103) are included in the sum.

Taking income types into consideration, 200 and 300 series

The amounts reported for those income types that are subject to earnings-related pension insurance contributions according to the income type codes are included in the sum. The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false").
- The amount reported for an income type is included in the sum, even if the income type is not subject to earnings-related pension insurance contributions according to the income type codes if the payer has specified in the Type of insurance information data item that the income type is exceptionally subject to earnings-related pension insurance

contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "true").

- If the income type is Car benefit (304) and the Compensation collected for car benefit (401) income type has been submitted in the report, the amount reported for income type 401 is subtracted from the amount of income type 304 (however, the maximum amount subtracted is the amount reported for income type 304) before the amount is included in the sum.

- The amount reported for the Reimbursement collected for the other fringe benefits (407) income type is subtracted from the total amount of the Accommodation benefit (301), Telephone benefit (330), Meal benefit (334) and Other fringe benefits (317) income types before the amount is included in the sum. The amount reported for the Reimbursement collected for other fringe benefits (407) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 407 is not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false"). The maximum amount subtracted from the total amount is the total amount reported for income types 301, 330, 334 and 317.

- The amount reported for the Meal benefit (334) income type is not included in the sum, if the Reimbursement for meal benefit corresponds to taxable value entry = "true" has been specified for the income type. If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of income types used as the grounds for earnings-related pension insurance contributions.

- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false").

- The maximum amount subtracted from the total amount is the total amount reported for income types used as the grounds for earnings-related pension insurance contributions.

8.2.4   Income subject to accident and occupational disease insurance contributions (SubToAccInsContribution)

The amounts reported for income types of the 100, 200 and 300 series are included in the sum total as described. The following situations are exceptions:

- Income types submitted in a report are not included in the sum if the payer has specified in the Type of exception to insurance data item that the obligation to provide insurance does not apply to the income submitted in the report (Type of exception to insurance is 1, 4, 6 or 8).

- The amount reported for an income type is not included in the sum if the income type is an unjust enrichment or recovery.

Taking income types into consideration, 100 series

The amount reported for the Total wages (101) income type is included in the sum. The following situations are exceptions:

- The amount reported for the income type is not included in the sum if the income type Total wages subject to social insurance contributions (103) or Total wages subject to accident and occupational disease insurance contribution (106) has been submitted in the report.
- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to accident and occupational disease insurance contributions (Type of insurance information is 1 or 6, Grounds for insurance contribution is "false").
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of income types used as the grounds for accident and occupational disease insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to accident and occupational disease insurance contributions (Type of insurance information is 1 or 6, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for income types used as the grounds for accident and occupational disease insurance contributions.

The amounts reported for the income types Total wages subject to accident and occupational disease insurance contribution (106) and Total wages subject to social insurance contributions (103) are included in the sum.

Taking income types into consideration, 200 and 300 series

The amounts reported for those income types that are subject to accident and occupational disease insurance contributions according to the income type codes are included in the sum. The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to accident and occupational disease insurance contributions (Type of insurance information is 1 or 6, Grounds for insurance contribution is "false").
- The amount reported for an income type is included in the sum, even if the income type is not subject to accident and occupational disease insurance contributions according to the income type codes if the payer has specified in the Type of insurance information data item that the income type is exceptionally subject to accident and occupational disease insurance contributions (Type of insurance information is 1 or 6, Grounds for insurance contribution is "true").
- If the income type is Car benefit (304) and the Compensation collected for car benefit (401) income type has been submitted in the report, the amount reported for income type 401 is

TULOREKISTERI

subtracted from the amount of income type 304 (however, the maximum amount subtracted is the amount reported for income type 304) before the amount is included in the sum.

- The amount reported for the Reimbursement collected for the other fringe benefits (407) income type is subtracted from the total amount of the Accommodation benefit (301), Telephone benefit (330), Meal benefit (334) and Other fringe benefits (317) income types before the amount is included in the sum. The amount reported for the Reimbursement collected for other fringe benefits (407) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 407 is not subject to accident and occupational disease insurance contributions (Type of insurance information is 1 or 6, Grounds for an insurance contribution is "false"). The maximum amount subtracted from the total amount is the total amount reported for income types 301, 330, 334 and 317.
- The amount reported for the Meal benefit (334) income type is not included in the sum, if the Reimbursement for meal benefit corresponds to taxable value entry = "true" has been specified for the income type.
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of income types used as the grounds for accident and occupational disease insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to accident and occupational disease insurance contributions (Type of insurance information is 1 or 6, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for the income types used as the grounds for accident and occupational disease insurance contributions.

8.2.5 Income subject to unemployment insurance contributions (SubToUnemploymentInsContribution)

The amounts reported for the income types of the 100, 200 and 300 series are included in the sum total as described below. The following situations are exceptions:

- Income types submitted in a report are not included in the sum if the payer has specified in the Type of exception to insurance data item that the obligation to provide insurance does not apply to the income submitted in the report (Type of exception to insurance is 1, 5, 6 or 9).
- The amount reported for an income type is not included in the sum if the income type is an unjust enrichment or recovery.

Taking income types into consideration, 100 series

The amount reported for the Total wages (101) income type is included in the sum. The following situations are exceptions:

- The amount reported for the income type is not included in the sum if the income types Total wages subject to social insurance contributions (103) or Total wages subject to unemployment insurance contribution (105) have been submitted in the report.
- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to unemployment insurance contributions (Type of insurance information is 1 or 5, Grounds for insurance contribution is "false").
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of the income types used as the grounds for unemployment insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to unemployment insurance contributions (Type of insurance information is 1 or 5, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for income types used as the grounds for unemployment insurance contributions.

The amounts reported for the income types Total wages subject to unemployment insurance contribution (105) and Total wages subject to social insurance contributions (103) are included in the sum.

Taking income types into consideration, 200 and 300 series

The amounts reported for those income types that are subject to unemployment insurance contributions according to the income type codes are included in the sum. The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to unemployment insurance contributions (Type of insurance information is 1 or 5, Grounds for insurance contribution is "false").
- The amount reported for an income type is included in the sum, even if the income type is not subject to unemployment insurance contributions according to the income type codes, if the payer has specified in the Type of insurance information data item that the income type is exceptionally subject to unemployment insurance contributions (Type of insurance information is 1 or 5, Grounds for insurance contribution is "true").
- If the income type is Car benefit (304) and the Compensation collected for car benefit (401) income type has been submitted in the report, the amount reported for income type 401 is subtracted from the amount of income type 304 (however, the maximum amount subtracted is the amount reported for income type 304) before the amount is included in the sum.

- The amount reported for the Reimbursement collected for the other fringe benefits (407) income type is subtracted from the total amount of the Accommodation benefit (301), Telephone benefit (330), Meal benefit (334) and Other fringe benefits (317) income types before the amount is included in the sum. The amount reported for the Reimbursement collected for other fringe benefits (407) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 407 is not subject to unemployment insurance contributions (Type of insurance information is 1 or 5, Grounds for insurance contribution is "false"). The maximum amount subtracted from the total amount is the total amount reported for income types 301, 330, 334 and 317.
- The amount reported for the Meal benefit (334) income type is not included in the sum, if the Reimbursement for meal benefit corresponds to taxable value entry = "true" has been specified for the income type.
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of the income types used as the grounds for unemployment insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to unemployment insurance contributions (Type of insurance information is 1 or 5, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for the income types used as the grounds for unemployment insurance contributions.

8.2.6   Income subject to health insurance contributions (SubToHealthInsContribution)

The amounts reported for the income types of the 100, 200 and 300 series are included in the sum total as described below. The following situations are exceptions:

- Income types submitted in a report are not included in the sum if the payer has specified in the Type of exception to insurance data item that the obligation to provide insurance does not apply to the income submitted in the report (Type of exception to insurance is 1, 2, 6 or 10).
- The amount reported for an income type is not included in the sum if the income type is an unjust enrichment or recovery.

Taking income types into consideration, 100 series

The amount reported for the Total wages (101) income type is included in the sum. The following situations are exceptions:

TULOREKISTERI

- The amount reported for the income type is not included in the sum if the income type Total wages subject to social insurance contributions (103) or Total wages subject to health insurance contribution (104) has been submitted in the report.
- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to health insurance contributions (Type of insurance information is 1 or 3, Grounds for insurance contribution is "false").
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of income types used as the grounds for health insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to health insurance contributions (Type of insurance information is 1 or 3, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for income types used as the grounds for health insurance contributions.

The amounts reported for the income types Total wages subject to health insurance contribution (104) and Total wages subject to social insurance contributions (103) are included in the sum.

Taking income types into consideration, 200 and 300 series

The amounts reported for those income types that are subject to health insurance contributions according to the income type codes are included in the sum. The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to health insurance contributions (Type of insurance information is 1 or 3, Grounds for insurance contribution is "false").
- The amount reported for an income type is included in the sum, even if the income type is not subject to health insurance contributions according to the income type codes if the payer has specified in the Type of insurance information data item that the income type is exceptionally subject to health insurance contributions (Type of insurance information is 1 or 3, Grounds for insurance contribution is "true").
- If the income type is Car benefit (304) and the Compensation collected for car benefit (401) income type has been submitted in the report, the amount reported for income type 401 is subtracted from the amount of income type 304 (however, the maximum amount subtracted is the amount reported for income type 304) before the amount is included in the sum.
- The amount reported for the Reimbursement collected for the other fringe benefits (407) income type is subtracted from the total amount of the Accommodation benefit (301), Telephone benefit (330), Meal benefit (334) and Other fringe benefits (317) income types

before the amount is included in the sum. The amount reported for the Reimbursement collected for other fringe benefits (407) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 407 is not subject to health insurance contributions (Type of insurance information is 1 or 3, Grounds for insurance contribution is "false"). The maximum amount subtracted from the total amount is the total amount reported for income types 301, 330, 334 and 317.

- The amount reported for the Meal benefit (334) income type is not included in the sum, if the Reimbursement for meal benefit corresponds to taxable value entry = "true" has been specified for the income type.
- If the Deduction before withholding (419) income type has been submitted in the report, the amount reported for it is subtracted from the total amount of income types used as the grounds for health insurance contributions.
- The amount reported for the Deduction before withholding (419) income type is not, however, subtracted from the total amount if the payer has confirmed in the Type of insurance information data item that income type 419 is not subject to health insurance contributions (Type of insurance information is 1 or 3, Grounds for insurance contribution is "false").
- The maximum amount subtracted from the total amount is the total amount reported for income types used as the grounds for health insurance contributions.

8.2.7 Employee's earnings-related pension insurance contributions (EmployeePensionInsContribution)

The amounts reported for the Employee's earnings-related pension insurance contribution (413) income type are included in the sum.

8.2.8 Employee's unemployment insurance contributions (EmployeeUnemploymentInsContribution)

The amounts reported for the Employee's unemployment insurance contribution (414) income type are included in the sum.

8.2.9 Employee's health insurance contributions (EmployeeHealthInsContribution)

The amounts reported for the Employee's health insurance contribution (412) income type are included in the sum.

8.2.10 Withheld taxes (Withholding)

The amounts reported for the Withholding tax (402) income type are included in the sum.

8.2.11 Tax at source (TaxAtSource)

The amounts reported for the Tax at source (404) income type are included in the sum.

8.2.12 Unjust enrichment total (UnjustEnrichmentTotal)

The amounts of unjust enrichment reported for the following income types are included in the sum:

- income type 101
- 200 series income types
- 300 series income types, with the exception of income types 321-325 (NB! the sum also includes income type 359).

8.2.13 Recovered payments total (RecoveryTotal)

The recovered amounts reported for the following income types are included in the sum:

- income type 101
- 200 series income types
- 300 series income types, with the exception of income types 321–325.

8.2.14 Withheld taxes from recovered amounts (RecoveryWithholding)

The amounts of withholding from recovered amounts reported for the following income types are included in the sum:

- income type 101
- 200 series income types
- 300 series income types, with the exception of income types 321–325.

8.2.15 Tax at source from recovered amounts (RecoveryTaxAtSource)

The amounts of tax at source from recovered amounts reported for the following income types are included in the sum:

- income type 101
- 200 series income types
- 300 series income types, with the exception of income types 321–325.

8.2.16 Recovered income subject to earnings-related pension insurance contributions (RecoverySubToPensionInsContribution)

The recovered amounts reported for the 100, 200 and 300 series income types are included in the sum as described below. The following situations are exceptions:

- Income types submitted in a report are not included in the sum, if the payer has used the Type of exception to insurance data to indicate that the obligation to provide insurance does not apply to the income submitted in the report (Type of exception to insurance is 1, 3, 6 or 7).

Taking income types into consideration, 100 series

TULOREKISTERI

The recovered amount reported for the Total wages income type (101) is included in the sum. The following situations are exceptions:

- The recovered amount reported for the income type is not included in the sum if the income type Total wages subject to social insurance contributions (103) or Total wages subject to earnings-related pension insurance contribution (102) has been submitted in the report.
- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false").

The recovered amounts reported for the income types Total wages subject to earnings-related pension insurance contribution (102) and Total wages subject to social insurance contributions (103) are included in the sum.

Taking income types into consideration, 200 and 300 series

The recovered amounts reported for those income types that are subject to earnings-related pension insurance contributions according to the income type codes are included in the sum. The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the payer has specified in the Type of insurance information data item that the income type is exceptionally not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "false").
- The amount reported for an income type is included in the sum, even if the income type is not subject to earnings-related pension insurance contributions according to the income type codes if the payer has specified in the Type of insurance information data item that the income type is exceptionally subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds for insurance contribution is "true").
- If the recovery concerns the income type Car benefit (304) and a recovered amount concerning the income type Compensation collected for a car benefit (401) has been submitted in the report, the amount reported for income type 401 is subtracted from the amount of income type 304 (however, the maximum amount subtracted is the amount reported for income type 304) before the amount is included in the sum.
- The recovered amount reported for the Reimbursement collected for other fringe benefits (407) income type is subtracted from the total recovered amount of the Accommodation benefit (301), Telephone benefit (330), Meal benefit (334) and Other fringe benefit (317) income types before the amount is included in the sum. The recovered amount reported for the Reimbursement collected for other fringe benefits (407) income type is however, not subtracted from the total recovered amount if the payer has specified in the Type of insurance information data item that income type 407 that is not subject to earnings-related pension insurance contributions (Type of insurance information is 1 or 2, Grounds

for insurance contribution is "false"). The maximum recovered amount subtracted from the total amount is the total amount reported for income types 301, 330, 334 and 317.

- The amount reported for the Meal benefit (334) income type that is recovery is not included in the sum, if the Reimbursement for meal benefit corresponds to taxable value entry = "true" has been specified for the income type.

8.2.17 Recovered income subject to accident and occupational disease insurance contributions (RecoverySubToAccInsContribution)

Calculated in the same way as Income subject to accident and occupational disease insurance contributions (SubToAccInsContribution), but only income types that are recovery are included in the sum (cf. Recovered income subject to earnings-related pension insurance contributions).

8.2.18 Recovered income subject to unemployment insurance contributions (RecoverySubToUnemploymentInsContribution)

Calculated in the same way as Income subject to unemployment insurance contributions (SubToUnemploymentInsContribution), but only income types that are recovery are included in the sum (cf. Recovered income subject to earnings-related pension insurance contributions).

8.2.19 Recovered income subject to health insurance contributions (RecoverySubToHealthInsContribution)

Calculated in the same way as Income subject to health insurance contributions (SubToHealthInsContribution), but only income types that are recovery are included in the sum (cf. Recovered income subject to earnings-related pension insurance contributions).

8.2.20 Income subject to earnings-related pension insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToPensionInsContribution)

The unjust enrichment amounts reported for the 100, 200 and 300 series income types are included in the sum as described below. The following situations are exceptions:

- Income types submitted in a report are not included in the sum if the payer has specified in the "Type of insurance information" data item that the obligation to provide insurance does not apply to the income submitted in the report (if the "Type of exception to insurance" value is 1, 3, 6 or 7).

Taking the 100 series income types into consideration

The unjust enrichment amount reported for the "Total wages income type" (101) is included in the sum. The following situations are exceptions:

- The unjust enrichment amount reported for the income type is not included in the sum if the income type "Total wages subject to social insurance contributions" (103) or "Total wages subject to earnings-related pension insurance contribution" (102) has been submitted in the report.
- The amount reported for an income type is not included in the sum if the payer has specified in the "Type of insurance information" data item that the income type is

exceptionally not subject to earnings-related pension insurance contributions (if the "Type of insurance information" value is 1 or 2, and the "Grounds for an insurance contribution" value is "false").

The unjust enrichment amounts reported for the income types "Total wages subject to earnings-related pension insurance contribution" (102) and "Total wages subject to social insurance contributions" (103) are included in the sum.

Taking the 200 and 300 series income types into consideration

The unjust enrichment amounts reported for those income types that are subject to earnings-related pension insurance contributions according to the income type codes are included in the sum. The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the payer has specified in the "Type of insurance information" data item that the income type is exceptionally not subject to earnings-related pension insurance contributions (if the "Type of insurance information" value is 1 or 2, and the "Grounds for an insurance contribution" value is "false").
- The amount reported for an income type is included in the sum, even if the income type is not subject to earnings-related pension insurance contributions according to the income type codes if the payer has specified in the "Type of insurance information" data item that the income type is exceptionally subject to earnings-related pension insurance contributions (if the "Type of insurance information" value is 1 or 2, and the "Grounds for insurance contribution" value is "true").
- If the unjust enrichment concerns the income type "Car benefit" (304) and an unjust enrichment amount concerning the income type "Compensation collected for a car benefit" (401) has been submitted in the report, the amount reported for income type 401 is subtracted from the amount of income type 304 (however, the maximum amount subtracted is the amount reported for income type 304) before the amount is included in the sum.
- The unjust enrichment amount reported for the "Reimbursement collected for other fringe benefits" (407) income type is subtracted from the total unjust enrichment amount of the "Accommodation benefit" (301), "Telephone benefit" (330), "Meal benefit" (334) and "Other fringe benefit" (317) income types before the amount is included in the sum. The unjust enrichment amount reported for the "Reimbursement collected for other fringe benefits" (407) income type is however, not subtracted from the total recovered amount if the payer has specified in the "Type of insurance information" data item that income type 407 that is an unjust enrichment but not subject to earnings-related pension insurance contributions (if the "Type of insurance information" value is 1 or 2, and the "Grounds for an insurance contribution" value is "false"). The maximum unjust enrichment amount subtracted from the total amount is the total amount reported for income types 301, 330, 334 and 317.
- The unjust enrichment amount reported for the "Meal benefit" (334) income type is not included in the sum if the "Reimbursement for meal benefit corresponds to taxable value entry" value is "true".

8.2.21 Income subject to accident and occupational disease insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToAccInsContribution)

Calculated in the same way as "Income subject to accident and occupational disease insurance contributions (SubToAccInsContribution)", but only income types concerning an unjust enrichment are included in the sum (cf. income subject to the earnings-related pension insurance contribution reported as an unjust enrichment).

8.2.22 Income subject to unemployment insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToUnemploymentInsContribution)

Calculated in the same way as "Income subject to unemployment insurance contributions (SubToUnemploymentInsContribution)", but only income types concerning an unjust enrichment are included in the sum (cf. income subject to the earnings-related pension insurance contribution reported as an unjust enrichment).

8.2.23 Income subject to health insurance contributions reported as an unjust enrichment (UnjustEnrichmentSubToHealthInsContribution)

Calculated in the same way as "Income subject to health insurance contributions (SubToHealthInsContribution)", but only income types concerning an unjust enrichment are included in the sum (cf. income subject to the earnings-related pension insurance contribution reported as an unjust enrichment).

9 SUMMARY DATA, EMPLOYER'S SEPARATE REPORTS

9.1 General

Summary data is calculated from the data in the employer's separate reports based on query criteria specified on a case-by-case basis. The query criteria can be specified in record and transcript subscriptions and via the user interface. The sum data is calculated according to case-specific grouping factors using the calculation rules presented in the next section. Sum totals of employer's separate reports can be calculated payer specifically or payer-calendar year specifically, for example.

9.2 Calculation rules

9.2.1 Number of employer's separate reports (PayerSummaryReportCount)

The number of employer's separate reports stored in the Incomes Register.

The number includes the employer's separate reports valid at the time the transcript is generated. A new report and reports replacing it are counted as a single report. Cancelled reports are not included in the number.

9.2.2 Employer's health insurance contributions (HealthInsContribution)

The amounts reported for the Employer's health insurance contribution (total) (102) income type are included in the sum.

9.2.3 Deductions to be made from the employer's health insurance contribution (HealthInsContributionDeductions)

The amounts reported for the Deductions to be made from the employer's health insurance contribution (103) income type are included in the sum.

9.2.4 The total number of "No wages payable" reports (NoWages)

The number of employer's separate reports stored in the Incomes Register that contain the information No wages payable.

10 SUMMARY DATA, BENEFITS PAYMENT REPORTS

10.1 General

Summary data is calculated from the data in benefits payment reports queried with query criteria specified on a case-by-case basis. The query criteria can be specified in record and transcript subscriptions and via the user interface. The sum data is calculated according to case-specific grouping factors using the calculation rules presented in the next section. Sum totals of benefits payment reports can be calculated payer specifically, payer-payment date specifically, income earner specifically or income earner-payment date specifically, for example.

10.2 Calculation rules

The description of the calculation rules uses the following concepts:

- An income type is an unjust enrichment if the Unjust enrichment value of the income type is "true" or the income type code is 1270 (Unjust enrichment)
- An income type is a recovery if the Recovery value of the income type is "true".
- An income type is an unprompted refund if the Unprompted refund value of the income type is "true".
- An income type is a late payment increase if the Late payment increase value of the income type is "true".
- An income type is a recourse if the Recourse value of the income type is "true".
- An income type is a payment reallocation if the Payment reallocation value of the income type is "true".
- The amount reported for an income type means the Amount value of the General income type details data group.
- Amount of deduction means the Amount of deduction value of the Deduction details data group.
- An income type has no effect on taxation if the No effect on taxation value of the income type is "true".
- Withholding from the repayment total means the Withholding from repayments value of the Additional repayment details data group.
- Tax at source from the repayment total means the Tax at source from the repayments value of the Additional repayment details data group.

10.2.1 Number of benefits payment reports (BenefitReportCount)

The number of benefit payment reports stored in the Incomes Register.

The number includes the benefit payment reports valid at the time the transcript is generated. A new benefits payment report and reports replacing it are counted as a single report. Cancelled reports are not included in the number.

10.2.2 Benefit payments total (BenefitIncomeTotal)

The amounts reported for the following income types are included in the sum total:

- 1000 series income types, with the exception of income types 1266, 1267, 1268 and 1269.

TULOREKISTERI

The following situations are exceptions:

- The amount reported for an income type is not included in the sum if the income type is Unjust enrichment, Recovery, Unprompted refund, Payment reallocation, or Recourse.

- The amount reported for the income type is not included in the total amount if the income type does not affect taxation.

10.2.3 Deductions from net payments total (BenefitNetDeductionTotal)

The calculation of the sum total takes into account the deductions related to the following income types (the income type of the General income type details data group) if the Type of deduction is Child support debt, Payment reallocation from net income, Demand for payment (not a recourse situation), MATA or MYEL collection, Other deduction from net income, Recourse from tax-exempt income, Collection of a study loan guarantee liability, or YEL collection:

- 1000 series income types, with the exception of income types 1266, 1267, 1268 and 1269.

The following situations are exceptions:

- Deductions related to the income type are not included in the sum if the income type is Unjust enrichment, Recovery, Unprompted refund, Payment reallocation, or Recourse.

- The deductions associated with the income type are not included if the income type does not affect taxation.

The calculation of the sum total takes into account the deductions where the Deduction income type code value is a 1000 series income type.

10.2.4 Deductions from gross payments total (BenefitGrossDeductionTotal)

The calculation of the sum total takes into account the deductions related to the following income types (the income type of the General income type details data group) if the Type of deduction is Payment reallocation for taxable income, Other deduction from taxable income, Deduction based on the right of pledge, or Recourse on taxable income:

- 1000 series income types, with the exception of income types 1266, 1267, 1268 and 1269.

The following situations are exceptions:

- Deductions related to the income type are not included in the sum if the income type is Unjust enrichment, Recovery, Unprompted refund, Payment reallocation, or Recourse.

- The deductions associated with the income type are not included if the income type does not affect taxation.

The calculation of the sum total takes into account the deductions where the Deduction income type code value is a 1000 series income type.

10.2.5 Withheld taxes (BenefitWithholding)

The positive amounts reported for the Withholding tax (1266) income type are included in the sum.

10.2.6 Returned withheld taxes (BenefitWithholdingReturn)

The negative amounts reported for the Withholding tax (1266) income type are included in the sum.

10.2.7 Tax at source (BenefitTaxAtSource)

The positive amounts reported for the Tax at source (1267) income type are included in the sum.

10.2.8 Returned tax at source (BenefitTaxAtSourceReturn)

The negative amounts reported for the Tax at source (1267) income type are included in the sum.

10.2.9 Tax at source deductions (BenefitTaxAtSourceDeduction)

The amounts reported for the Tax at source deduction (1268) income type are included in the sum.

10.2.10   Payments subject to distraint (BenefitDistraint)

The amounts reported for the Distraint (1269) income type are included in the sum.

10.2.11   Unjust enrichment total (BenefitUnjustEnrichmentTotal)

The amounts of unjust enrichment reported for the following income types are included in the sum:

- 1000 series income types (NB! the sum also includes income type 1270)

The following situation forms an exception:
- The amount does not include late payment increases that are unjust enrichment.

10.2.12   Recovered payments total (BenefitRecoveryTotal)

The recovered amounts reported for the following income types are included in the sum:

- 1000 series income types

10.2.13   Unprompted refunds total (BenefitUnpromptedRefundTotal)

The amounts of unprompted refund reported for the following income types are included in the sum:

- 1000 series income types

10.2.14   Recourse payments total (BenefitRecourseTotal)

The recourse amounts reported for the following income types are included in the sum:

- 1000 series income types

TULOREKISTERI

10.2.15   Payments reported as payment reallocation total (BenefitPaymentReallocationTotal)

The payment reallocation amounts reported for the following income types are included in the sum:

- 1000 series income types

10.2.16   Late payment increases total (BenefitDelayIncreaseTotal)

The amounts of late payment increase reported for the following income types are included in the sum:

- 1000 series income types

The following situation forms an exception:
- The amount does not include late payment increases that are unjust enrichment.

10.2.17   Unjust late payment increases total (BenefitUnjustDelayIncreaseTotal)

The amount includes the following amounts reported for the following income types that are unjust enrichment or late payment increases:

- 1000 series income types (Note: the amount also includes income type 1270)

10.2.18   Payments not affecting taxation total (NoTaxEffectTotal)

The amounts with no effect on taxation reported for the following income types are included in the sum total:

- 1000 series income types

10.2.19   Withholding from the repayment total (WithholdTotal)

The amounts withheld from repayments reported for the following income types are included in the sum total:

- 1000 series income types

10.2.20   Tax at source from the repayment total (RecoveryBenefitTaxAtSourceTotal)

The amounts of tax at source from repayments reported for the following income types are included in the sum total:

- 1000 series income types

TULOREKISTERI