

Technical interface – Zip file for application developers 2020

Incomes Register Unit

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1 VERSION HISTORY

Version	Date	Description
1.0	27/06/2019	Published a new version of the document, which includes the annual changes for 2020.
		WageReportsToIRTypes.xsd – Added the RecoveryData/TaxAtSource element.
		WageReportsFromIRTypes.xsd – Added the RecoveryData/TaxAtSource element.
1.01	21/04/2020	WageReportsToIRTypes.xsd - Changed the data item Amount (Amount) in the data group General details on the income type (TransactionBasic) from mandatory to conditionally mandatory (M -> V/M).

2 CONTENTS OF THE ZIP FILE

The Zip file contains the XSD descriptions of the schemas, examples of the schema structures, and the WSDL descriptions of the services.

2.1 WSDL descriptions

- BenefitReportQueryService.wsdl
- BenefitReportService.wsdl
- EchoService.wsdl
- InvalidationService.wsdl
- MessageService.wsdl
- PayerSummaryReportQueryService.wsdl
- PayerSummaryReportService.wsdl
- StatusService.wsdl
- SubscriptionService.wsdl
- WageReportQueryService.wsdl
- WageReportService.wsdl

2.2 XSD schema files

- AckFromIR.xsd
- BenefitReportsFromIR.xsd
- BenefitReportsFromIRTypes.xsd
- BenefitReportsToIR.xsd
- BenefitReportsToIRTypes.xsd
- DataRequestToIR.xsd
- Echo.xsd
- InvalidationsToIR.xsd
- InvalidationsToIRTypes.xsd
- IRCommonTypes.xsd
- LogDataFromIR.xsd
- LogDataTypes.xsd
- MainSubscriptionTypes.xsd
- MessagesFromIR.xsd
- MessagesFromIRTypes.xsd
- MessagesToIR.xsd
- MessagesToIRTypes.xsd
- PayerSummaryReportsFromIR.xsd
- PayerSummaryReportsToIR.xsd
- PayerSummaryReportsToIRTypes.xsd
- PayerSummaryReportTypesFromIR.xsd
- StatusMessageTypes.xsd
- StatusRequestToIR.xsd
- StatusResponseFromIR.xsd
- SubscriptionsToIR.xsd
- WageReportsFromIR.xsd
- WageReportsFromIRTypes.xsd
- WageReportsToIR.xsd
- WageReportsToIRTypes.xsd
- WageReportSummaryFromIR.xsd
- WageReportSummaryFromIRTypes.xsd
- xmlsig-core-schema.xsd

2.3 Message structure examples

The examples illustrate schema structures. The data content of the elements does not match the actual data content.

- AckFromIR_structuresample.xml
- BenefitReportsFromIR_structuresample.xml
- BenefitReportsToIR_BenefitReportsRequestToIR_structuresample.xml
- DataRequestToIR_WageReportsOnePayerRequestToIR_structuresample.xml
- Echo_structuresample.xml
- InvalidationsToIR_InvalidationsRequestToIR_structuresample.xml
- LogDataFromIR_structuresample.xml

MessagesFromIR_structuresample.xml
MessagesToIR_MessageRequestToIR_structuresample.xml
PayerSummaryReportsFromIR_structuresample.xml
PayerSummaryReportsRequestToIR_structuresample.xml
StatusRequestToIR_structuresample.xml
StatusResponseFromIR_structuresample.xml
SubscriptionsToIR_SubscriptionRequestToIR_structuresample.xml
WageReportsFromIR_structuresample.xml
WageReportsToIR_WageReportRequestToIR_structuresample.xml
WageReportSummaryFromIR_structuresample.xml