# **Internet Filing**

# **PAYE RTI 2021**

Version: 1.1

XML Schema documentation for: GovTalk-Envelope (v2.0-HMRC) FullPaymentSubmission (v1.1) EmployerPaymentSummary (v1.0) NINOverificationRequest (v1.2)

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# How to read this document

### **Navigation**

If you are reading this on a computer, then there are a lot of places that you can click to be taken to a definition.

Some of these are coloured blue, however there are other places, such as diagrams and the contents/index pages that are also clickable. If this is your first time, just try clicking on anything that you want more information about.

If you are reading this on paper, there is an index of structures and rules at the end of the document.

#### **Schemas**

Each schema has a summary page, showing information about the Schema, such as its namespace, version, schema location, and a list of the globals defined in the schema.

### **Structures**

Structures are represented graphically in diagrams (as explained below), and as a textual table of properties. These can be restrictions on the information allowed in that part of the structure, or information about the structure, such as a description of purpose.

### **Diagrams**



Parents are linked to child elements, if such exist, via lines. These lines may link to non-element boxes, such as "choice" and "sequence" that represent choices between child elements, and a sequence of child elements respectively.

#### Rules

Before the Index is a section summarising all of the rules defined on elements of this [output stream/schema]. This lists the error code, or rule identifier and descriptions of the rules, along with which page the structure on which they appear occurs.

#### **Patterns**

Pattern validation on a box element is a way to restrict what entries are valid for that box.

Patterns only apply to text-based elements (strings, numbers or dates) where a certain format is required. When multiple patterns are specified on the same box, then an entry in that box matching any one of those patterns will be allowed. When a box has a type restricted by a pattern, as well as a pattern of its own, only entries matching both patterns are allowed.

The official definition of how patterns are used is available at http://www.w3.org/TR/xmlschema-2/#rf-pattern.

Useful examples can be found at https://www.w3schools.com/xml/schema\_facets.asp.

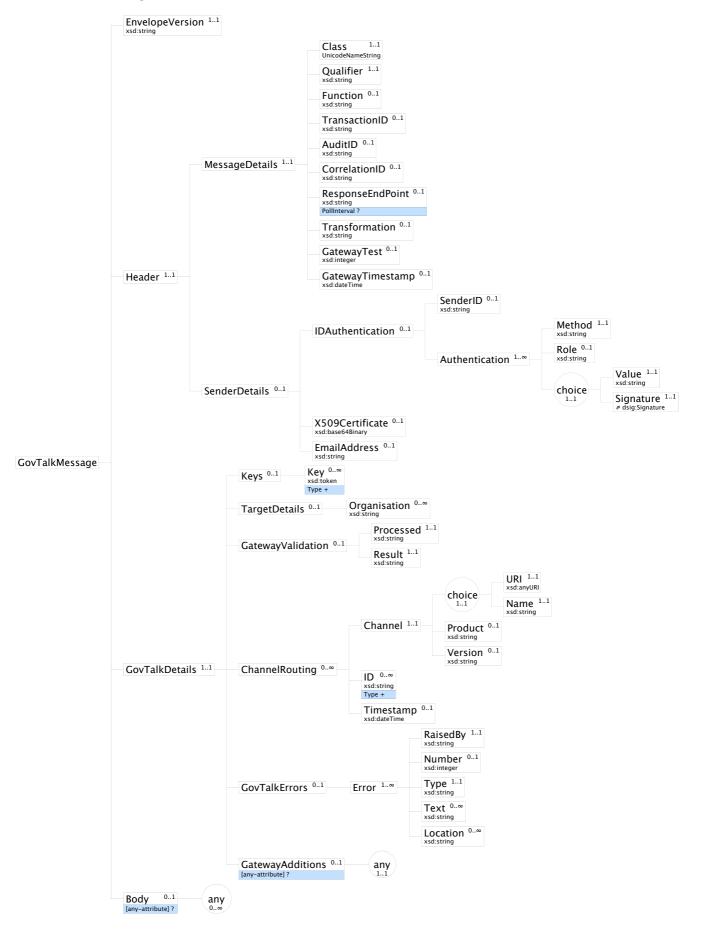
# **XML Definitions**

# schema: GovTalk-Envelope

URI	http://www.govtalk.gov.uk/CM/envelope
Schema location	envelope-v2-0-HMRC.xsd
documentation	This schema is used as the envelope for all GovTalk messages. It is described in detail in a separate document on the GovTalk web site.
gtKeywords	GovTalk, header, envelope
version	2.0-HMRC
Title	GovTalk-Envelope schema
Subject.Category	Economics, Finance and Tax
Туре	message
Date.Modified	2020-05-01

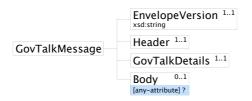
### schema contents:

element	GovTalkMessage
type	UnicodeNameString



### element: GovTalkMessage





path	/GovTalkMessage
------	-----------------

### element: EnvelopeVersion

**XML** 

EnvelopeVersion <sup>1..1</sup> xsd:string

base	xsd:string
path	/GovTalkMessage/EnvelopeVersion
cardinality	11
example	2.0

### element: Header

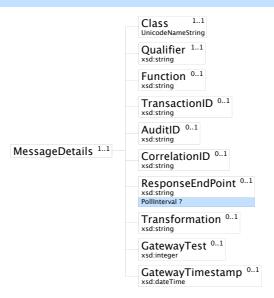
XML

Header  $^{1..1}$  MessageDetails  $^{1..1}$  SenderDetails  $^{0..1}$ 

path	/GovTalkMessage/Header
cardinality	11

### element: MessageDetails

**XML** 



path	/GovTalkMessage/Header/MessageDetails
cardinality	11

### element: Class

**XML** 

Class 1..1 UnicodeNameString

base	UnicodeNameString
path	/GovTalkMessage/Header/MessageDetails/Class

cardinality	11
description	Identifier to allow gateway to determine target department, queue and validation needed.
example	HMRC-SAMPLE-CLASS
minLength	4
maxLength	32
id	[Message class in GovTalk Header]

# element: Qualifier XML

Qualifier 1..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Qualifier
cardinality	11
description	eGIF Class qualifier
example	request

#### enumerated values:

request
acknowledgement
response
poll
error

# element: Function XML

Function 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Function
cardinality	01
description	Function of message
example	submit

### enumerated values:

st
ead
elete
dd
ubmit

# element: TransactionID XML

TransactionID 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/TransactionID
cardinality	01
description	GUID for tracking purposes
example	AA11
minLength	0

maxLength	32
pattern	[0-9A-F]{0,32}

# element: AuditID XML

AuditID 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/AuditID
cardinality	01
description	A binary value for audit purposes
example	AA11
minLength	0
maxLength	32
pattern	[A-F0-9]{0,32}

### element: CorrelationID

**XML** 

CorrelationID 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/CorrelationID
cardinality	01
description	Globally unique identifier that is used to link a message to its response
minLength	0
maxLength	32
pattern	[0-9A-F]{0,32}

### element: ResponseEndPoint

**XML** 

ResponseEndPoint 0..1 xsd:string PollInterval ?

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/ResponseEndPoint
cardinality	01
description	The end point of the response.
example	endPoint

### attribute: PollInterval

**XML** 

base	xsd:integer
path	/GovTalkMessage/Header/MessageDetails/ResponseEndPoint/@PollInterval
cardinality	01
description	The poll interval
example	1
defaultValue	2

### element: Transformation

**XML** 

Transformation 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/MessageDetails/Transformation
cardinality	01
description	A description of the format of response expected
example	XML

### enumerated values:

XML	
HTML	
text	$\Box$

### element: GatewayTest

**XML** 

GatewayTest 0..1 xsd:integer

base	xsd:integer
path	/GovTalkMessage/Header/MessageDetails/GatewayTest
cardinality	01
description	Test indicator
example	1

### element: GatewayTimestamp

XML

 $\begin{array}{c} \text{GatewayTimestamp} & ^{0..1} \\ _{\text{xsd:dateTime}} \end{array}$ 

base	xsd:dateTime
path	/GovTalkMessage/Header/MessageDetails/GatewayTimestamp
cardinality	01
description	Timestamp applied by the gateway
example	1978-10-19T00:00:00

### element: SenderDetails

**XML** 



path	/GovTalkMessage/Header/SenderDetails
cardinality	01

### element: IDAuthentication

**XML** 

 $\begin{array}{c} & & & \\ & & \\ \text{IDAuthentication} & ^{0..1} \\ & & \\ &$ 

path	/GovTalkMessage/Header/SenderDetails/IDAuthentication
cardinality	01

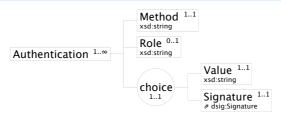
### element: SenderID

**XML** 

SenderID 0..1

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/SenderID
cardinality	01
description	Sender's identification
example	Sender001

# element: Authentication XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication
cardinality	1∞

### element: Method XML

Method 1..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Method
cardinality	11
description	The algorithm or method used to create the authentication value
example	clear

#### enumerated values:

clear	
MD5	
W3Csigned	

# element: Role XML

Role 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Role
cardinality	01
description	Role for the authentication
example	Authenticate/Validate

### choice: XML



path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication
cardinality	11

element: Value XML

Value 1..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Value
cardinality	11
description	Base64 encoded signature value
example	AAAA

# element: Signature XML

Signature 1..1

A dsig:Signature

ref	{http://www.w3.org/2000/09/xmldsig#}Signature
path	/GovTalkMessage/Header/SenderDetails/IDAuthentication/Authentication/Signature
cardinality	11

**XML** 

### element: X509Certificate

X509Certificate 0..1 xsd:base64Binary

base	xsd:base64Binary
path	/GovTalkMessage/Header/SenderDetails/X509Certificate
cardinality	01
description	A digital signature to authenticate the sender
example	AAAA

### element: EmailAddress XML

EmailAddress 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/Header/SenderDetails/EmailAddress
cardinality	01
description	Sender's email address
example	a@a.com
minLength	3
maxLength	129
pattern	[A-Za-z0-9\.\]{1,64}@[A-Za-z0-9\.\]{1,64}

### element: GovTalkDetails XML



|--|

cardinality	11
-------------	----

# element: **Keys**

XML

Keys <sup>0..1</sup> Key <sup>0..∞</sup>
xsd:token
Type +

path	/GovTalkMessage/GovTalkDetails/Keys
cardinality	01

### element: Key

XML

Key <sup>0..∞</sup> xsd:token
Type +

base	xsd:token
path	/GovTalkMessage/GovTalkDetails/Keys/Key
cardinality	0∞
description	Indicates general information that can be attached by the sender
example	SenderKey
id	[Key within GovTalkDetails]

### attribute: Type

**XML** 

base	UnicodeNameString
path	/GovTalkMessage/GovTalkDetails/Keys/Key/@Type
cardinality	11
description	Type of Key
example	primary

### element: TargetDetails

**XML** 

TargetDetails 0..1 Organisation 0..∞ xsd:string

path	/GovTalkMessage/GovTalkDetails/TargetDetails
cardinality	01

### element: Organisation

**XML** 

Organisation 0..∞ xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/TargetDetails/Organisation
cardinality	0∞
description	The organisation or department to which the message is being sent.
example	CoreFiling Ltd.
minLength	1
maxLength	64

### element: GatewayValidation

**XML** 



path	/GovTalkMessage/GovTalkDetails/GatewayValidation
cardinality	01

### element: Processed

XML

Processed 1..1 xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GatewayValidation/Processed
cardinality	11
description	Indicates that gateway validation has been completed
example	yes

#### enumerated values:

no	
yes	

### element: Result

**XML** 

Result 1..1 xsd:string

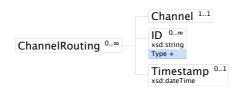
base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GatewayValidation/Result
cardinality	11
description	Result of gateway validation
example	pass

#### enumerated values:

pass
fail

### element: ChannelRouting

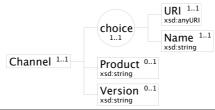
**XML** 



path	/GovTalkMessage/GovTalkDetails/ChannelRouting
cardinality	0∞

### element: Channel

**XML** 



path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel
cardinality	11

# choice: XML



path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel
cardinality	11

# element: URI XML

URI 1..1 xsd:anyURI

base	xsd:anyURI
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/URI
cardinality	11
description	URI used to identify route to gateway
example	http://www.corefiling.com/9876

### element: Name XML

Name 1..1

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Name
cardinality	11
description	Channel's Name used to identify route to gateway
example	pass

# element: Product XML

Product 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Product
cardinality	01
description	Software product used for processing
example	RIM

### element: Version XML

Version 0..1 xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Channel/Version
cardinality	01
description	Version of product used for processing
example	2.02

element: ID XML

ID 0..∞ xsd:string Type +

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/ID
cardinality	0∞
description	Message ID to be provided by processing system
example	Channel 1

### attribute: Type XML

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/ID/@Type
cardinality	11
description	ID type
example	main

# element: Timestamp XML

Timestamp 0..1 xsd:dateTime

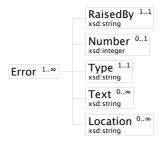
base	xsd:dateTime
path	/GovTalkMessage/GovTalkDetails/ChannelRouting/Timestamp
cardinality	01
description	Processing system's timestamp
example	1978-10-19T00:00:00

# element: GovTalkErrors XML

GovTalkErrors <sup>0..1</sup> Error <sup>1..∞</sup>

path	/GovTalkMessage/GovTalkDetails/GovTalkErrors
cardinality	01

### element: Error XML



path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error
cardinality	1∞

# element: RaisedBy XML

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/RaisedBy
•	/ GOV FaikNiessage, Gov FaikDetails, Gov FaikLiffors, Effort Kaiseaby
cardinality	11
description	identifies the system which raised the error
example	Gateway

# element: Number XML

Number 0..1 xsd:integer

base	xsd:integer
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Number
cardinality	01
description	specifies the error number
example	1

# element: Type XML

Type 1..1 xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Type
cardinality	11
description	Specifies the class of the error
example	fatal

### enumerated values:

fatal	
recoverable	
business	
warning	

# element: Text XML

Text 0..∞ xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Text
cardinality	0∞
description	Specifies the error message in text
example	Example error message. Fatal Error.

# element: Location XML

Location 0..∞ xsd:string

base	xsd:string
path	/GovTalkMessage/GovTalkDetails/GovTalkErrors/Error/Location
cardinality	0∞
description	Specifies the location in the XML document that the error has occurred
example	/hd:GovTalkMessage[1]/hd:Body[1]/mov:lRenvelope[1]

### element: GatewayAdditions

**XML** 

GatewayAdditions 0..1 any [any-attribute]?

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	01
description	Local additions to the gateway.

# anyAttribute:

XML

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	0∞
namespace	This element can contain any attribute not from the "http://www.govtalk.gov.uk/CM/envelope" namespace
processing	lax

### any:

**XML** 

path	/GovTalkMessage/GovTalkDetails/GatewayAdditions
cardinality	11
namespace	This element can contain any element not from the "http://www.govtalk.gov.uk/CM/envelope" namespace
processing	lax

### element: Body

**XML** 

Body 0..1 any 0..∞

path	/GovTalkMessage/Body
cardinality	01

### anyAttribute:

**XML** 

path	/GovTalkMessage/Body
cardinality	0∞
namespace	This element can contain any attribute
processing	strict

### any:

**XML** 

path	/GovTalkMessage/Body
cardinality	0∞
namespace	This element can contain any element
processing	lax

# UnicodeNameString

XMI

# type: UnicodeNameString

XML

# UnicodeNameString xsd:string

base	xsd:string
path	[UnicodeNameString]
example	{Greek}
pattern	[\p{L}\p{Nd}_\-\(\)\{\}]*

# schema: FullPaymentSubmission

URI	http://www.govtalk.gov.uk/taxation/PAYE/RTI/FullPaymentSubmission/20-21/1
Schema location	FullPaymentSubmission-2021-v1-1.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Full Payment Submission 2020-21 schema
Туре	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2013–2020
Subject.Category	Economics, Finance and Tax
Date.Created	2019-08-02
version	1.1
Date.Modified	2020-05-01

### schema contents:

element	IRenvelope
element	IRheader
element	FullPaymentSubmission

# IRenvelope XMI

### element: IRenvelope

XML

IRheader 1...1

### IRheader 1...1

### IRheader IRheader 1...1

### IRHEADER IRHEAD

and the second s	/ID
path	I /IKENVEIODE
Par	7 mem erepe

### element: IRheader

XML

ref	IRheader
path	/IRenvelope/IRheader
cardinality	11
description	Contains generic HMRC items used during message processing
id	[IR Header]

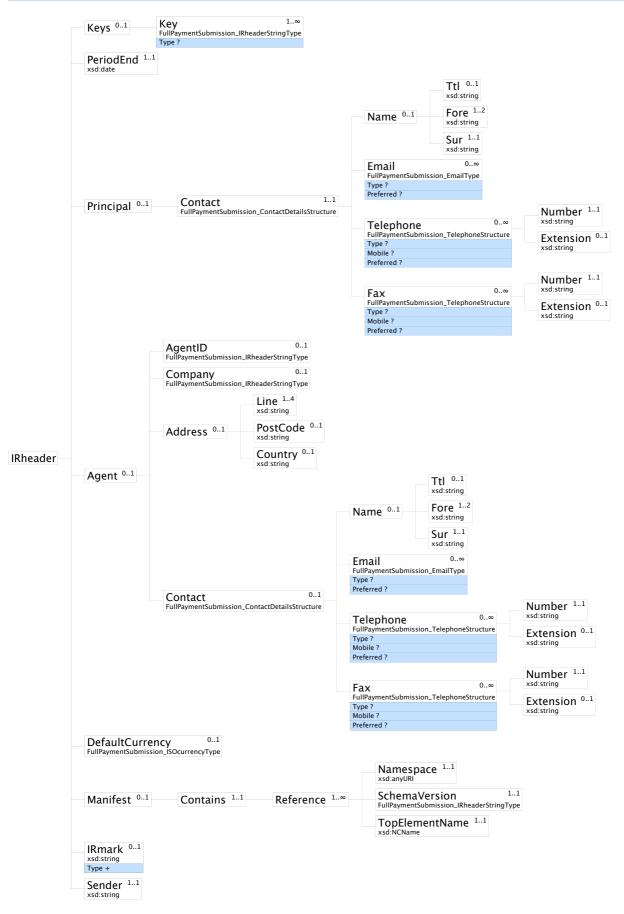
# element: FullPaymentSubmission

**XML** 

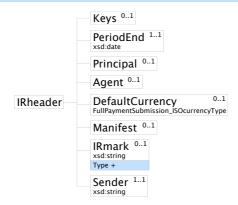
FullPaymentSubmission 1...1

\*\*FullPaymentSubmission\*\*

ref	FullPaymentSubmission
path	/IRenvelope/FullPaymentSubmission
cardinality	11
id	[FPS]



element: IRheader XML



path	/IRheader
------	-----------

#### validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader

### element: Keys XML

Keys  $^{0..1}$  Key  $^{1..\infty}$  FullPaymentSubmission\_IRheaderStringType Type ?

path	/IRheader/Keys
cardinality	01
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <key> element. Each <key> element also contains a 'Type' attribute which describes the identifier type (e.g. <key type="UTR">, <key type="TaxOfficeNumber">, <key type="TaxOfficeReference">).</key></key></key></key></key>
id	[id2]

# element: Key XML

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1∞
example	S1294
id	[id3]

### validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

# attribute: Type XML

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	01
example	TaxOfficeReference
id	[id4]

element: PeriodEnd XML

PeriodEnd 1..1 xsd:date

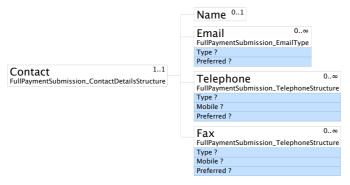
base	xsd:date
path	/IRheader/PeriodEnd
cardinality	11
example	2008-01-01
id	[Period End in the IR Header]

# element: Principal XML

Principal 0..1 Contact 1..1 FullPaymentSubmission\_ContactDetailsStructure

path	/IRheader/Principal
cardinality	01

### element: Contact XML



base	FullPaymentSubmission_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	11

# element: Agent XML

AgentID 0..1
FullPaymentSubmission\_IRheaderStringType

Company 0..1
FullPaymentSubmission\_IRheaderStringType

Address 0..1

Contact 0..1
FullPaymentSubmission\_ContactDetailsStructure

path	/IRheader/Agent
cardinality	01

# element: AgentID XML

AgentID 0...1 FullPaymentSubmission\_IRheaderStringType

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	01
example	SM1

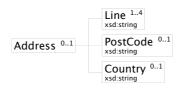
documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

# element: Company XML

 $\begin{array}{c} \textbf{Company} & 0..1 \\ \textbf{FullPaymentSubmission\_IRheaderStringType} \end{array}$ 

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	01
example	CoreFiling Ltd.
minLength	1
maxLength	35

# element: Address XML



path	/IRheader/Agent/Address
cardinality	01
description	Represents an international address

# element: Line XML

Line 1..4 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	14
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[LINE]

# element: PostCode XML

PostCode 0..1 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	01
description	Generic postal or zip code
example	AA1 1AA
minLength	1

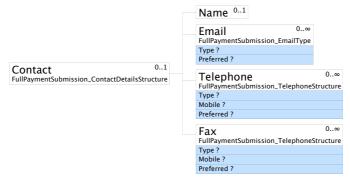
maxLength	8
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[POSTCODE]

# element: Country XML

Country 0..1 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	01
description	Country within address
example	ик
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[COUNTRY]

### element: Contact XML



base	FullPaymentSubmission_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	01

### element: DefaultCurrency

**XML** 

DefaultCurrency 0..1 FullPaymentSubmission\_ISOcurrencyType

base	FullPaymentSubmission_ISOcurrencyType
path	/IRheader/DefaultCurrency
cardinality	01
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

#### enumerated values:

GBP	CDD
CIRP	GBP
<b>52</b> .	95.

# element: Manifest XML

Manifest 0..1 Contains 1..1

path	/IRheader/Manifest
------	--------------------

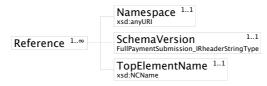
cardinality	01

### element: Contains

Contains <sup>1..1</sup> Reference <sup>1..∞</sup>

path	/IRheader/Manifest/Contains
cardinality	11

## element: Reference XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1∞
id	[REFERENCE]

### element: Namespace

XML

**XML** 

Namespace 1..1 xsd:anyURI

base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	11
example	http://www.corefiling.com
id	[NAMESPACE]

### element: SchemaVersion

**XML** 

SchemaVersion 1..1 FullPaymentSubmission\_IRheaderStringType

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	11
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}(\.[0-9]{1,3})?
id	[SCHEMAVERSION]

### element: TopElementName

**XML** 

TopElementName 1..1 xsd:NCName

base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	11
example	A
id	[TOPELEMENTNAME]

element: IRmark XML

IRmark 0..1 xsd:string Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	01
example	RPfWtxHeCZRcwfitnIJmK9xc4OQ=

# attribute: Type

XML

base	FullPaymentSubmission_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	11
example	generic

#### enumerated values:

SAonly	SAonly
generic	generic

### element: Sender

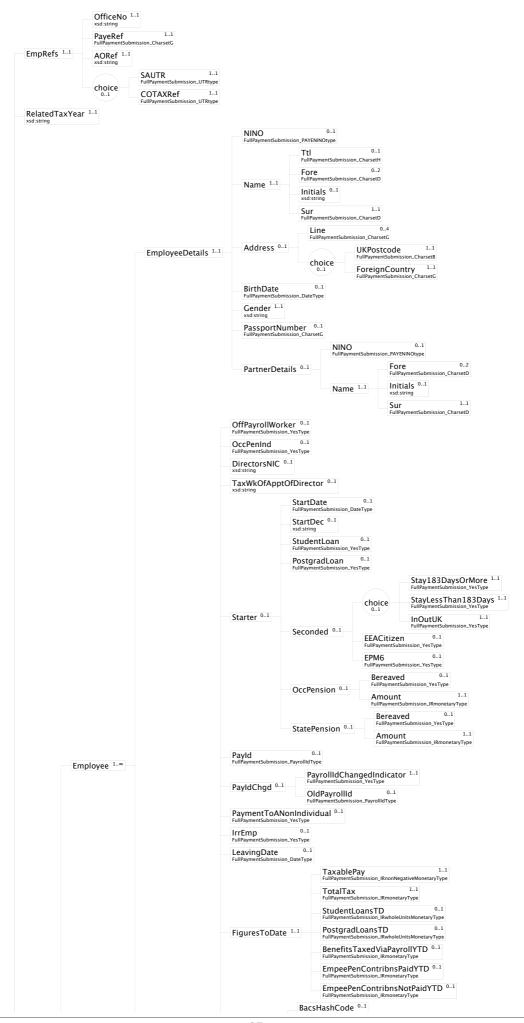
**XML** 

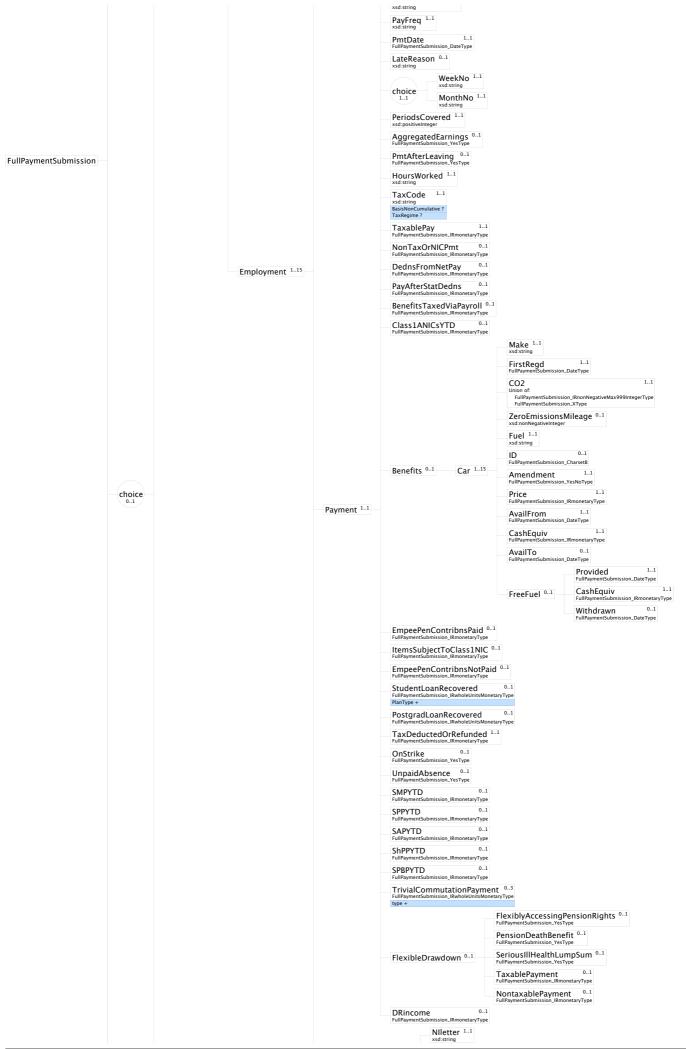
Sender 1..1 xsd:string

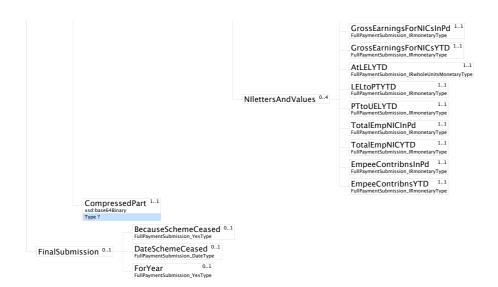
base	xsd:string
path	/IRheader/Sender
cardinality	11
example	Individual

#### enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other

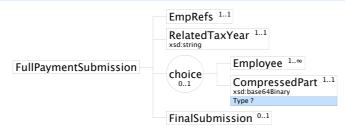






#### element: FullPaymentSubmission

**XML** 

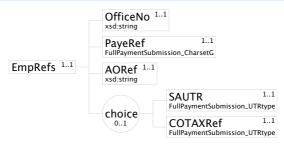


path	/FullPaymentSubmission
------	------------------------

#### validation rule:

error code: 7837	description: Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.
transactional message (en)	Valid message classes for a Full Payment Submission are HMRC-PAYE-RTI-FPS and HMRC-PAYE-RTI-FPS-TIL.
error code: 7877	description: At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted
transactional message (en)	At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted

### element: EmpRefs XML



path	/FullPaymentSubmission/EmpRefs
cardinality	11
description	Employer References
id	[EMPLOYERREFERENCES]

## element: OfficeNo XML

OfficeNo 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/EmpRefs/OfficeNo

cardinality	11
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

#### validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

## element: PayeRef XML

PayeRef 1..1 FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/EmpRefs/PayeRef
cardinality	11
Data Item Number	2
description	Employer PAYE Ref
example	Ref/001 <q></q>
minLength	1
maxLength	10
pattern	[^].*
id	[EMPLOYERPAYEREF]

#### validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

## element: AORef XML

AORef 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/EmpRefs/AORef
cardinality	11
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

## choice: XML

choice
0..1

SAUTR
FullPaymentSubmission\_UTRtype

COTAXRef
FullPaymentSubmission\_UTRtype

path	/FullPaymentSubmission/EmpRefs
cardinality	01

element: SAUTR XML

SAUTR 1..1 FullPaymentSubmission\_UTRtype

base	FullPaymentSubmission_UTRtype
path	/FullPaymentSubmission/EmpRefs/SAUTR
cardinality	11
Data Item Number	141
description	SA UTR
id	[SAUTR]

### element: COTAXRef XML

COTAXRef 1..1 FullPaymentSubmission\_UTRtype

base	FullPaymentSubmission_UTRtype
path	/FullPaymentSubmission/EmpRefs/COTAXRef
cardinality	11
Data Item Number	142
description	COTAX reference
id	[COTAXREF]

#### element: RelatedTaxYear

XML

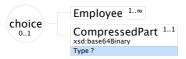
RelatedTaxYear <sup>1..1</sup> xsd:string

base	xsd:string
path	/FullPaymentSubmission/RelatedTaxYear
cardinality	11
Data Item Number	18A
description	Income Tax Year to which submission relates
example	17-18
pattern	[0-9]{2}-[0-9]{2}
id	[RELATEDTAXYEAR]

#### validation rule:

error code: 7889	description: Must be the appropriate tax year for the schema year. I.E. 20-21 for RTI-2021
transactional message (en)	The Related tax year entered is invalid. Please check
error code: 7844	description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].
transactional message (en)	The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].

## choice: XML



path	/FullPaymentSubmission
cardinality	01
description	Employees

element: Employee XML

Employee  $^{1..\infty}$  EmployeeDetails  $^{1..1}$  Employment  $^{1..15}$ 

path	/FullPaymentSubmission/Employee
cardinality	1∞
description	Employee
id	[EMPLOYEE]

#### validation rule:

error code: 7845	description: If [PARTNERDETAILS] is present then [SHAREDPARENTALPAY] must be present
transactional message (en)	There is an entry in [PARTNERDETAILS]. This is only relevant if [SHAREDPARENTALPAY] is included in the submission. Please check
error code: 7907	description: [DATEOFBIRTH] is mandatory if [PAYMENTTOANONINDIVIDUAL] is absent.
transactional message (en)	There must be an entry in [DATEOFBIRTH] if there is no entry in [PAYMENTTOANONINDIVIDUAL]. Please check.
error code: 7932	description: If [ADDRESS] is present then [ADDRESSLINE] or [POSTCODE] should be present
transactional message (en)	If [ADDRESS] is present then an entry in [ADDRESSLINE] or [POSTCODE] must be present. Please check.

#### element: EmployeeDetails

XMI



path	/FullPaymentSubmission/Employee/EmployeeDetails
cardinality	11
description	Employee details
id	[EMPLOYEEDETAILS]

#### validation rule:

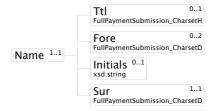
error code: 7823	description: At least two [ADDRESSLINE] should be present if not ( [NINO] is present )
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]
error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

## element: NINO XML

NINO 0..1 FullPaymentSubmission\_PAYENINOtype

base	FullPaymentSubmission_PAYENINOtype
path	/FullPaymentSubmission/Employee/EmployeeDetails/NINO
cardinality	01
Data Item Number	5
description	National Insurance Number
id	[NINO]

element: Name XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/Name
cardinality	11
description	Name
id	[NAME]

element: **Ttl** XML

Ttl 0..1 FullPaymentSubmission\_CharsetH

base	FullPaymentSubmission_CharsetH
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Ttl
cardinality	01
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

# element: Fore XML

Fore 0...2 FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Fore
cardinality	02
Data Item Number	7,9
description	Forename or given name
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

# element: Initials XML

Initials 0..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Initials
cardinality	01

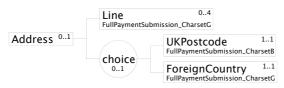
Data Item Number	8
description	Initials
example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z ]*
id	[INITIALS]

## element: Sur XML

Sur 1...1 FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/Name/Sur
cardinality	11
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]

## element: Address XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/Address
cardinality	01
description	Address
id	[ADDRESS]

## element: Line XML

Line 0..4 FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/Line
cardinality	04
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]

choice: XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/Address
cardinality	01

## element: UKPostcode XML

UKPostcode 1..1 FullPaymentSubmission\_CharsetB

base	FullPaymentSubmission_CharsetB
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/UKPostcode
cardinality	11
Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^].*
id	[POSTCODE]

#### element: ForeignCountry

**XML** 

ForeignCountry 1..1 FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	11
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

#### validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]

## element: BirthDate XML

BirthDate 0..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/EmployeeDetails/BirthDate
cardinality	01
Data Item Number	10
description	Date of birth

example	1974-10-15
id	[DATEOFBIRTH]

#### validation rule:

error code: 7826	description: Must be later than 130 years before today
transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

## element: Gender XML

Gender 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/Gender
cardinality	11
Data Item Number	11
description	Current gender
example	М
id	[GENDER]

#### enumerated values:

М	Male
F	Female

#### element: PassportNumber

**XML** 

XML

PassportNumber 0..1 FullPaymentSubmission\_CharsetG

base	FullPaymentSubmission_CharsetG
path	/FullPaymentSubmission/Employee/EmployeeDetails/PassportNumber
cardinality	01
Data Item Number	12
description	Passport number
example	A12345BCDE/THX1138
minLength	1
maxLength	35
id	[PASSPORTNUMBER]

### element: PartnerDetails

PartnerDetails 0..1 NINO 0..1 FullPaymentSubmission\_PAYENINOtype Name 1..1

path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails
cardinality	01
description	Partner details
id	[PARTNERDETAILS]

#### validation rule:

error code: 7846	description: [PARTNERFORENAME] should be present if [PARTNERINITIALS] is absent
transactional message (en)	There must be an entry in [PARTNERFORENAME] or [PARTNERINITIALS] if [PARTNERDETAILS] is submitted. Please check

element: NINO XML

NINO 0..1 FullPaymentSubmission\_PAYENINOtype

base	FullPaymentSubmission_PAYENINOtype
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/NINO
cardinality	01
Data Item Number	78
description	Partner's NINO for Shared Parental Pay claim
id	[PARTNERNINO]

element: Name XML



path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name
cardinality	11
description	Partner's name for Shared Parental Pay claim
id	[PARTNERNAME]

## element: Fore XML

Fore 0...2 FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Fore
cardinality	02
Data Item Number	75,77
description	Partner's forename for Shared Parental Pay claim
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[PARTNERFORENAME]

# element: Initials XML

Initials 0..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Initials
cardinality	01
Data Item Number	76
description	Partner's initials for Shared Parental Pay claim
example	jlt
minLength	1
maxLength	5

pattern	[A-Za-z][A-Za-z ]*
id	[PARTNERINITIALS]

#### element: Sur XML

Sur 1..1 FullPaymentSubmission\_CharsetD

base	FullPaymentSubmission_CharsetD
path	/FullPaymentSubmission/Employee/EmployeeDetails/PartnerDetails/Name/Sur
cardinality	11
Data Item Number	74
description	Partner's surname or family name for Shared Parental Pay claim
example	Turner
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[PARTNERSURNAME]

## element: Employment XML



path	/FullPaymentSubmission/Employee/Employment
cardinality	115
description	Employment
id	[EMPLOYMENT]

#### validation rule:

error code: 7878	description: If [STARTDATE] is present, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero
transactional message (en)	If [STARTDATE] is completed, at least one of [STARTINGDECLARATION], [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] must be present or [ANNUALAMOUNTOFPENSION] must be greater than zero. Please check
error code: 7879	description: [STARTINGDECLARATION] is prohibited if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present
transactional message (en)	You cannot complete [STARTINGDECLARATION] if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present

error code: 7880	description: [STARTINGDECLARATION] is prohibited if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.
transactional message (en)	You cannot complete [STARTINGDECLARATION] if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.
error code: 7881	description: [STARTINGDECLARATION] is mandatory if [STARTDATE] is present, unless any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present, or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present.
transactional message (en)	You must complete [STARTINGDECLARATION] if [STARTDATE] is present, unless there is an entry in any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK], or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION]. Please check.
error code: 7916	description: If [ANNUALAMOUNTOFPENSION] is present then [OCCPENIND] should be present.
transactional message (en)	If there is an entry in [ANNUALAMOUNTOFPENSION], then [OCCPENIND] must be completed. Please check.
error code: 7934	description: If [STARTERINFORMATION] is present then [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [HASPOSTGRADUATELOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present
transactional message (en)	If [STARTERINFORMATION] is present then an entry in [STARTDATE], [STARTINGDECLARATION], [HASSTUDENTLOAN], [HASPOSTGRADUATELOAN], [INDIVIDUALSECONDEDTOWORKINUK], [PENSIONSTART] or [PENSIONSTART] should be present. Please check.

### element: OffPayrollWorker

XML

OffPayrollWorker 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/OffPayrollWorker
cardinality	01
Data Item Number	208
description	Off-Payroll Worker subject to the rules
id	[OFFPAYROLLWORKER]

#### element: OccPenInd

XML

OccPenInd 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/OccPenInd
cardinality	01
Data Item Number	145
description	OccPen Indicator
id	[OCCPENIND]

#### element: DirectorsNIC

**XML** 

DirectorsNIC 0..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/DirectorsNIC
cardinality	01
Data Item Number	84A
description	Director's NIC and method of calculation
example	AN
id	[DIRECTORSNIC]

#### enumerated values:

AN	Annual
AL	Alternative

#### element: TaxWkOfApptOfDirector

**XML** 

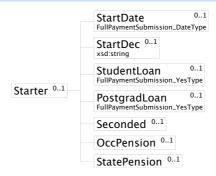
TaxWkOfApptOfDirector 0..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/TaxWkOfApptOfDirector
cardinality	01
Data Item Number	84B
description	Tax Week of Appointment of Director
example	13
minLength	1
maxLength	2
pattern	[1-9] [1-4][0-9] 5[0-46]
id	[TAXWKOFAPPTOFDIRECTOR]

#### validation rule:

error code: 7883	description: If [TAXWKOFAPPTOFDIRECTOR] is present then [DIRECTORSNIC] must be present
transactional message (en)	If [TAXWKOFAPPTOFDIRECTOR] is entered then [DIRECTORSNIC] must be completed. Please check

### element: Starter XML



path	/FullPaymentSubmission/Employee/Employment/Starter
cardinality	01
description	Starter information
id	[STARTERINFORMATION]

## element: StartDate XML

StartDate 0..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Starter/StartDate
cardinality	01
Data Item Number	24
description	Starting Date
id	[STARTDATE]

#### validation rule:

error code: 7828	description: [STARTDATE] must be no later than current date plus 30 days (i.e. Also any date in the past allowed)
transactional message (en)	The [STARTDATE] must be a date in the past or any date from today to 30 days in the future. Please check
error code: 7829	description: At least two [ADDRESSLINE]s should be present if [STARTDATE] is present
transactional message (en)	There is an entry in [STARTDATE]. Please complete at least two [ADDRESSLINE]s

## element: StartDec XML

StartDec 0..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Starter/StartDec
cardinality	01
Data Item Number	24A
description	Starting declaration
example	A
id	[STARTINGDECLARATION]

#### enumerated values:

Α	This is my first job since 6th April
В	This is my only job
С	I have another job or pension

### element: StudentLoan XML

StudentLoan 0..1 FullPaymentSubmission\_YesType

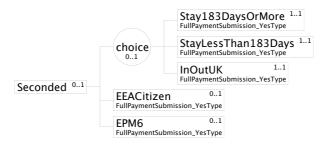
base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/StudentLoan
cardinality	01
Data Item Number	27
description	Indicator of Student Loan deduction needed
id	[HASSTUDENTLOAN]

## element: PostgradLoan XML

 $\begin{array}{c} \textbf{PostgradLoan} & ^{0..1} \\ \textbf{FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/PostgradLoan
cardinality	01
Data Item Number	193
description	Indicator of Postgraduate Loan deduction needed
id	[HASPOSTGRADUATELOAN]

element: Seconded XML



path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded
cardinality	01
description	Individual seconded to work in UK
id	[INDIVIDUALSECONDEDTOWORKINUK]

#### validation rule:

error code: 7931	description: If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] should be present
transactional message (en)	If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] must be present. Please check.

choice: XML



path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded
cardinality	01

#### element: Stay183DaysOrMore

**XML** 

Stay183DaysOrMore 1..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/Stay183DaysOrMore
cardinality	11
Data Item Number	28
description	Indicator if intention to live in UK for 183 days or more
id	[INTENDTOSTAYOVER183DAYS]

#### element: StayLessThan183Days

**XML** 

 $\begin{array}{c} {\sf StayLessThan183Days} \ ^{1..1} \\ {\sf FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/StayLessThan183Days
cardinality	11
Data Item Number	29
description	Indicator if intention to live in UK for less than 183 days
id	[INTENDTOSTAYLESSTHAN183DAYS]

element: InOutUK XML

InOutUK 1..1
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/InOutUK
cardinality	11
Data Item Number	30
description	Indicator if individual will be working both in / out of the UK but living abroad
id	[INTENDTOWORKBOTHINANDOUTOFUK]

### element: EEACitizen XML

EEACitizen 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/EEACitizen
cardinality	01
Data Item Number	31
description	Indicator of European Economic Area citizen
id	[EEACITIZEN]

#### validation rule:

error code: 7884	description: If [EEACITIZEN] is present the following should be true: [INTENDTOSTAYLESSTHAN183DAYS] is present or [INTENDTOWORKBOTHINANDOUTOFUK] is present
transactional message (en)	If [EEACITIZEN] is selected you must also select one of [INTENDTOSTAYLESSTHAN183DAYS],[INTENDTOSTAYOVER183DAYS] or [INTENDTOWORKBOTHINANDOUTOFUK]

## element: EPM6 XML

EPM6 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/Seconded/EPM6
cardinality	01
Data Item Number	31A
description	Indicator that this is an EPM 6 (modified) scheme
id	[EPM6SCHEME]

## element: OccPension XML

 $\begin{array}{c|c} \textbf{DccPension} & \textbf{0..1} \\ \hline \textbf{OccPension} & \textbf{0..1} \\ \hline \\ \textbf{Amount} & \textbf{1..1} \\ \hline \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \\ \end{array}$ 

path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension
cardinality	01
description	Occupational pension
id	[PENSIONSTART]

element: Bereaved XML

Bereaved 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension/Bereaved
cardinality	01
Data Item Number	33
description	Indicator that Occupational Pension is being paid because they are a recently bereaved Spouse/Civil Partner
id	[PENSIONPAIDBECAUSERECENTLYBEREAVED]

## element: Amount XML

Amount 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
	- 17
path	/FullPaymentSubmission/Employee/Employment/Starter/OccPension/Amount
cardinality	11
Data Item Number	34
description	Annual amount of occupational pension
minInclusive	0.00
maxInclusive	9999999999
id	[ANNUALAMOUNTOFPENSION]

### element: StatePension XML

 $\begin{array}{c} \textbf{Bereaved} & 0..1 \\ \textbf{StatePension} & 0..1 \\ \hline \\ \textbf{Amount} & 1..1 \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \\ \end{array}$ 

path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension
cardinality	01
description	Only to be used for submissions from DWP.
id	[PENSIONSTART]

# element: Bereaved XML

Bereaved 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension/Bereaved
cardinality	01
Data Item Number	36
description	Only to be used for submissions from DWP: Indicator that State Pension is being paid because they are a recently bereaved Spouse/Civil Partner
id	[PENSIONPAIDBECAUSERECENTLYBEREAVED]

## element: Amount XML

Amount 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Starter/StatePension/Amount
cardinality	11
Data Item Number	37
description	Only to be used for submissions from DWP: Annual amount of state pension
minInclusive	0.01
maxInclusive	9999999999
id	[ANNUALAMOUNTOFPENSION]

element: Payld	XML

PayId 0..1 FullPaymentSubmission\_PayrollIdType

base	FullPaymentSubmission_PayrollIdType
path	/FullPaymentSubmission/Employee/Employment/PayId
cardinality	01
Data Item Number	38
description	Payroll ID
pattern	[^].*
id	[PAYROLLID]

## element: PayldChgd XML

 $\begin{array}{c} \textbf{PayIdChgd} \ ^{0..1} \\ \hline \\ \textbf{PayIdChgd} \ ^{0..1} \\ \hline \\ \textbf{OldPayrollId} \ ^{0..1} \\ \hline \\ \textbf{FullPaymentSubmission\_YesType} \\ \hline \\ \textbf{OldPayrollId} \ ^{0..1} \\ \textbf{FullPaymentSubmission\_PayrollIdType} \\ \end{array}$ 

path	/FullPaymentSubmission/Employee/Employment/PayIdChgd
cardinality	01
description	Payroll id changed
id	[PAYROLLIDCHANGED]

### element: PayrollIdChangedIndicator

**XML** 

 $\begin{array}{c} \textbf{PayrolIIdChangedIndicator} \ ^{1..1} \\ \textbf{FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/PayIdChgd/PayrollIdChangedIndicator
cardinality	11
Data Item Number	39
description	Indicator that Payroll ID for this employment, if present on last submission, has changed this pay period
id	[PAYROLLIDCHANGEDINDICATOR]

## element: OldPayrollId XML

OldPayrollId 0..1 FullPaymentSubmission\_PayrollIdType

base	FullPaymentSubmission_PayrollIdType
path	/FullPaymentSubmission/Employee/Employment/PayIdChgd/OldPayrollId
cardinality	01

Data Item Number	40
description	Old Payroll ID
minLength	1
maxLength	35
pattern	[^].*
id	[OLDPAYROLLID]

## element: PaymentToANonIndividual

XML

 $\begin{array}{c} \textbf{PaymentToANonIndividual} \ ^{0..1} \\ \textbf{FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/PaymentToANonIndividual
cardinality	01
Data Item Number	147
description	Payment to a non-individual
id	[PAYMENTTOANONINDIVIDUAL]

### element: IrrEmp

**XML** 

IrrEmp 0..1
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/IrrEmp
cardinality	01
Data Item Number	40A
description	Irregular Employment Payment Pattern Indicator
id	[IRREGULAREMPLOYMENTINDICATOR]

### element: LeavingDate

**XML** 

LeavingDate 0..1 FullPaymentSubmission\_DateType

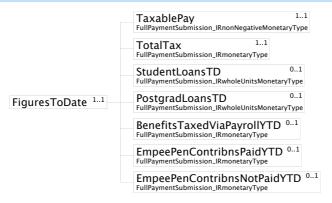
base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/LeavingDate
cardinality	01
Data Item Number	41
description	Date employment contract ended or state pension or taxable benefit ended
example	2016-04-05
minInclusive	2014-04-06
id	[LEAVINGDATE]

#### validation rule:

error code: 7831	description: [LEAVINGDATE] must not be later than thirty days after today
transactional message (en)	The [LEAVINGDATE] cannot be a future date more than thirty days from today. Please check

#### element: FiguresToDate

XML



path	/FullPaymentSubmission/Employee/Employment/FiguresToDate
cardinality	11
description	Figures to date
id	[FIGURESTODATE]

#### element: TaxablePay

**XML** 

TaxablePay 1...1 FullPaymentSubmission\_IRnonNegativeMonetaryType

base	FullPaymentSubmission_IRnonNegativeMonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/TaxablePay
cardinality	11
Data Item Number	41A
description	Taxable pay to date in this employment including taxable benefits undertaken through payroll
minInclusive	0.00
maxInclusive	999999999999
id	[TAXABLEPAYTODATE]

#### element: TotalTax

XML

 $\begin{array}{c} {\sf TotalTax} & ^{1..1} \\ {\sf FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/TotalTax
cardinality	11
Data Item Number	41B
description	Total tax to date in this employment including this submission
minInclusive	-99999999999999999999999999999999999999
maxInclusive	999999999999
id	[TOTALTAXTODATE]

#### element: StudentLoansTD

**XML** 

 $\begin{array}{c} \textbf{StudentLoansTD} & 0..1 \\ \textbf{FullPaymentSubmission\_IRwholeUnitsMonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/StudentLoansTD
cardinality	01

Data Item Number	41C
description	Total Student loans repayments recovered in year to date in this employment
minInclusive	0.00
maxInclusive	99999.00
id	[TOTALSTUDENTLOANSTODATE]

### element: PostgradLoansTD

**XML** 

 $\begin{array}{c} \textbf{PostgradLoansTD} \\ \textbf{FullPaymentSubmission\_IRwholeUnitsMonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/PostgradLoansTD
cardinality	01
Data Item Number	194
description	Total Postgraduate Loan repayments recovered in year to date in this employment
minInclusive	0.00
maxInclusive	99999.00
id	[TOTALPOSTGRADUATELOANTODATE]

#### element: BenefitsTaxedViaPayrollYTD

**XML** 

 $\begin{array}{ll} \textbf{BenefitsTaxedViaPayroIIYTD} & ^{0..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/BenefitsTaxedViaPayrollYTD
cardinality	01
Data Item Number	149
description	Value of benefits taxed via the payroll year to date
minInclusive	0.00
maxInclusive	9999999999
id	[BENEFITSTAXEDVIAPAYROLLYTD]

#### element: EmpeePenContribnsPaidYTD

**XML** 

 $\begin{array}{c} \textbf{EmpeePenContribnsPaidYTD} \quad 0..1 \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/EmpeePenContribnsPaidYTD
cardinality	01
Data Item Number	150
description	Value of employee pension contributions paid under 'net pay arrangements' year to date
minInclusive	0.00
maxInclusive	99999999999
id	[EMPLOYEEPENSIONCONTRIBUTIONSYTD]

#### element: EmpeePenContribnsNotPaidYTD

**XML** 

 $\begin{array}{l} \textbf{EmpeePenContribnsNotPaidYTD} \quad ^{0..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
------	--------------------------------------

path	/FullPaymentSubmission/Employee/Employment/FiguresToDate/EmpeePenContribnsNotPaidY TD
cardinality	01
Data Item Number	151
description	Value of employee pension contributions that are not paid under 'net pay arrangements' year to date
minInclusive	0.00
maxInclusive	99999999999
id	[PENSIONCONTRIBUTIONSNOTNETYTD]

element: Payment XMI

	BacsHashCode 01
	PayFreq 11
	PmtDate FullPaymentSubmission_DateType
	LateReason 01
	xsd:string  WeekNo 11
	choice xsd:string MonthNo 11
	xsd:string  PeriodsCovered 11 xsd:positiveInteger
	AggregatedEarnings 01 FullPaymentSubmission_YesType
	PmtAfterLeaving 01 FullPaymentSubmission_YesType
	HoursWorked 11
	TaxCode 11 xsd:string BasisNonCumulative ? TaxRegime ?
	TaxablePay FullPaymentSubmission_IRmonetaryType
	NonTaxOrNICPmt 01
	FullPaymentSubmission_IRmonetaryType  DednsFromNetPay  01
	FullPaymentSubmission_IRmonetaryType PayAfterStatDedns 01
	FullPaymentSubmission_IRmonetaryType  BenefitsTaxedViaPayroll 01
Payment <sup>11</sup>	FullPaymentSubmission_IRmonetaryType  Class1ANICsYTD  01  FullPaymentSubmission_IRmonetaryType
Payment	Benefits 01
	EmpeePenContribnsPaid 01 FullPaymentSubmission_IRmonetaryType
	ItemsSubjectToClass1NIC 01 FullPaymentSubmission_IRmonetaryType
	EmpeePenContribnsNotPaid 01 FullPaymentSubmission_IRmonetaryType
	StudentLoanRecovered 01 FullPaymentSubmission_IRwholeUnitsMonetaryType PlanType +
	PostgradLoanRecovered 01 FullPaymentSubmission_IRwholeUnitsMonetaryType
	TaxDeductedOrRefunded 11 FullPaymentSubmission_IRmonetaryType
	OnStrike  OnStrike  FullPaymentSubmission_YesType
	UnpaidAbsence 01 FullPaymentSubmission_YesType
	SMPYTD 01 FullPaymentSubmission_IRmonetaryType
	SPPYTD 01 FullPaymentSubmission_IRmonetaryType
	SAPYTD 01 FullPaymentSubmission_IRmonetaryType
	ShppyTD 01 FullPaymentSubmission_IRmonetaryType
	SPBPYTD 01 FullPaymentSubmission_IRmonetaryType
	TrivialCommutationPayment 03
	FullPaymentSubmission_IRwholeUnitsMonetaryType type +
	FlexibleDrawdown <sup>01</sup>
	DRincome FullPaymentSubmission_IRmonetaryType

path	/FullPaymentSubmission/Employee/Employment/Payment
cardinality	11

description	Payment
id	[PAYMENT]

## element: BacsHashCode XML

BacsHashCode 0..1

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/BacsHashCode
cardinality	01
Data Item Number	118
description	Bacs hash code
example	95c4c0abf2a45a0a12aa6d9e65e8a2a658109689bf1aac80f3858d1387415641
length	64
pattern	[0-9a-f]{64}
id	[BACSHASHCODE]

## element: PayFreq XML

PayFreq 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/PayFreq
cardinality	11
Data Item Number	42
description	Pay frequency
example	W1
id	[PAYFREQUENCY]

#### enumerated values:

W1	Weekly
W2	Fortnightly
W4	4 Weekly
M1	Calendar Monthly
M3	Quarterly
M6	Bi-annually
MA	Annually
10	One-off
IR	Irregular

## element: PmtDate XML

PmtDate 1..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/PmtDate
cardinality	11
Data Item Number	43
description	Payment date
example	2021-04-05

minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[PAYMENTDATE]

## element: LateReason XML

LateReason 0..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/LateReason
cardinality	01
Data Item Number	154
description	Late PAYE reporting reason
example	A
id	[REPORTINGAFTERPAYMENT]

#### enumerated values:

Α	Notional payment: Payment to Expat by third party or overseas employer
В	Notional payment: Employment related security
С	Notional payment: Other
D	Payment subject to Class 1 NICs but P11D/P9D for tax
E	Micro Employer using temporary "on or before" relaxation
F	No requirement to maintain a Deductions Working Sheet or Impractical to report work done on the day
G	Reasonable excuse
Н	Correction to earlier submission

## choice: XML



path	/FullPaymentSubmission/Employee/Employment/Payment
cardinality	11
description	Period number

## element: WeekNo XML

WeekNo 1..1 xsd:string

base	xsd:string	
path	FullPaymentSubmission/Employee/Employment/Payment/WeekNo	
cardinality	11	
Data Item Number	44	
description	Weekly period number	
example	42	
pattern	[1-9] [1-4][0-9] 5[0-46]	
id	[WEEKLYPERIODNUMBER]	

element: MonthNo

MonthNo 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/MonthNo
cardinality	11
Data Item Number	45
description	Monthly period number
example	4
pattern	[1-9] 1[0-2]
id	[MONTHLYPERIODNUMBER]

#### element: PeriodsCovered

**XML** 

PeriodsCovered 1..1 xsd:positiveInteger

base	ksd:positiveInteger	
path	/FullPaymentSubmission/Employee/Employment/Payment/PeriodsCovered	
cardinality	11	
Data Item Number	48	
description	Number of earnings periods covered by payment	
example	12	
pattern	[1-9][0-9]*	
minInclusive	1	
maxInclusive	99	
id	[NUMBEROFEARNINGSPERIODSCOVERED]	

### element: AggregatedEarnings

**XML** 

 $\begin{array}{l} \textbf{AggregatedEarnings} \\ \textbf{FullPaymentSubmission\_YesType} \end{array} ^{0..1} \end{array}$ 

base	FullPaymentSubmission_YesType	
path	/FullPaymentSubmission/Employee/Employment/Payment/AggregatedEarnings	
cardinality	01	
Data Item Number	49	
description	Aggregated earnings indicator	
id	[AGGREGATEDEARNINGS]	

#### element: PmtAfterLeaving

XML

 $\begin{array}{ll} \textbf{PmtAfterLeaving} & ^{0..1}\\ \textbf{FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType	
path	/FullPaymentSubmission/Employee/Employment/Payment/PmtAfterLeaving	
cardinality	01	
Data Item Number	51	
description	Indicator that the payment is a payment after date of notification of contract ending	
id	[PAYMENTAFTERLEAVINGDATEINDICATOR]	

#### validation rule:

error code: 7847	description: If [PAYMENTAFTERLEAVINGDATEINDICATOR] is present the following should be true: [LEAVINGDATE] is present
transactional message (en)	The [PAYMENTAFTERLEAVINGDATEINDICATOR] is set. Please complete [LEAVINGDATE]

### element: HoursWorked XML

HoursWorked 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/HoursWorked
cardinality	11
Data Item Number	54
description	Number of normal hours worked
example	A
id	[NUMBEROFPAIDHOURSWORKEDINPERIOD]

#### enumerated values:

A	Up to 15.99 hours
В	16 to 23.99 hours
С	24 to 29.99 hours
D	30 hours or more
E	Other

### element: TaxCode XML

TaxCode 1..1 xsd:string BasisNonCumulative ? TaxRegime ?

base	xsd:string	
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode	
cardinality	11	
Data Item Number	55	
description	Tax code and basis	
example	1234P	
minLength	2	
maxLength	7	
pattern	([1-9][0-9]{0,5}[LMNPTY]) (BR) (0T) (NT) (D[0-8]) ([K][1-9][0-9]{0,5})	
id	[TAXCODE]	

#### attribute: BasisNonCumulative

**XML** 

base	FullPaymentSubmission_YesType	
path	FullPaymentSubmission/Employee/Employment/Payment/TaxCode/@BasisNonCumulative	
cardinality	01	
Data Item Number	56	
description	Tax code basis is non-cumulative	
id	[TAXCODEBASISOFOPERATION]	

## attribute: TaxRegime XML

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxCode/@TaxRegime
cardinality	01
Data Item Number	55A
description	Tax regime
example	S
id	[TAXREGIME]

#### enumerated values:

S		
С		

#### element: TaxablePay

**XML** 

TaxablePay 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxablePay
cardinality	11
Data Item Number	58
description	Taxable pay in this pay period including payrolled benefits in kind
minInclusive	-99999999999
maxInclusive	9999999999
id	[TAXABLEPAYINPERIOD]

#### element: NonTaxOrNICPmt

**XML** 

 $\begin{array}{c} \textbf{NonTaxOrNICPmt} & 0..1 \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/NonTaxOrNICPmt
cardinality	01
Data Item Number	58A
description	Value of payments not subject to tax or NICs
minInclusive	-99999999999999
maxInclusive	99999999999
id	[NONTAXABLEPAYMENTS]

### element: DednsFromNetPay

XML

DednsFromNetPay 0...1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/DednsFromNetPay
cardinality	01
Data Item Number	58B
description	Value of deductions from net pay in this pay period
minInclusive	-9999999999999
maxInclusive	99999999999
id	[DEDUCTIONSFROMNETPAY]

#### element: PayAfterStatDedns

XMI

 $\begin{array}{c} \textbf{PayAfterStatDedns} & ^{0..1} \\ \textbf{FullPaymentSubmission\_lRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/PayAfterStatDedns
cardinality	01
Data Item Number	59
description	Pay after Statutory deductions
minInclusive	-999999999999
maxInclusive	99999999999
id	[NETPAYINPERIOD]

#### element: BenefitsTaxedViaPayroll

**XML** 

 $\begin{array}{l} \textbf{BenefitsTaxedViaPayroII} \quad ^{0..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/BenefitsTaxedViaPayroll
cardinality	01
Data Item Number	60
description	Value of benefits taxed via the payroll in this pay period
minInclusive	-999999999999999999
maxInclusive	99999999999
id	[BENEFITSTAXEDVIAPAYROLL]

#### element: Class1ANICsYTD

XML

 $\begin{array}{c} \textbf{Class1ANICsYTD} & 0..1 \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Class1ANICsYTD
cardinality	01
Data Item Number	209
description	Total real-time Class 1A NICs due on termination awards or sporting testimonials year to date
minInclusive	0.00
maxInclusive	99999999999
id	[CLASS1ANICSYTD]

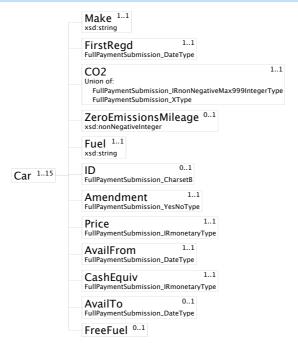
#### element: Benefits

XML

Benefits 0..1 Car 1..15

path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits
cardinality	01
description	Payrolled benefits
id	[PAYROLLEDBENEFITS]

element: Car XML



path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car
cardinality	115
description	Car details
id	[CAR]

#### element: Make XML

Make 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Make
cardinality	11
Data Item Number	175
description	Make and model of car
example	Audi A3
minLength	1
maxLength	35
pattern	[A-Za-z0-9 \(\)\-\./]*
id	[MAKEMODEL]

## element: FirstRegd XML

FirstRegd 1..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FirstRegd
cardinality	11
Data Item Number	214
description	Date first registered
id	[DATEFIRSTREGISTERED]

#### validation rule:

error code: 7939	description: [DATEFIRSTREGISTERED] must be today or earlier.
transactional message (en)	[DATEFIRSTREGISTERED] must be today or earlier. Please check

## element: CO2 XML

CO2 1..1
Union of:
FullPaymentSubmission\_IRnonNegativeMax999IntegerType
FullPaymentSubmission\_XType

unionBase	FullPaymentSubmission_IRnonNegativeMax999IntegerType FullPaymentSubmission_XType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/CO2
cardinality	11
Data Item Number	176
description	CO2 emissions
example	x
id	[CO2]

#### element: ZeroEmissionsMileage

XML

 $\begin{array}{c} \textbf{ZeroEmissionsMileage} \\ \textbf{xsd:nonNegativeInteger} \end{array} ^{0..1}$ 

base	xsd:nonNegativeInteger
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/ZeroEmissionsMileag
cardinality	01
Data Item Number	211
description	Zero emissions mileage
minInclusive	0
maxInclusive	9999
id	[ZEROEMISSIONSMILEAGE]

## element: Fuel XML

Fuel 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Fuel
cardinality	11
Data Item Number	177
description	Fuel type
example	D
id	[FUELTYPE]

#### enumerated values:

F	Diesel cars meeting Euro standard 6d
D	All other diesel cars
A	All other cars

## element: ID XML

base	FullPaymentSubmission_CharsetB
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/ID
cardinality	01
Data Item Number	178
description	Car identifier
example	BD51 SMR
minLength	1
maxLength	10
id	[CARIDENTIFIER]

## element: Amendment XML

Amendment 1..1 FullPaymentSubmission\_YesNoType

base	FullPaymentSubmission_YesNoType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Amendment
cardinality	11
Data Item Number	179
description	Amendment indicator
id	[CARAMENDMENT]

## element: Price XML

Price 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/Price
cardinality	11
Data Item Number	180
description	Calculated price
example	1312.00
minInclusive	1000.00
maxInclusive	9999999.99
id	[CARPRICE]

## element: AvailFrom XML

AvailFrom 1..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/AvailFrom
cardinality	11
Data Item Number	181
description	Date car was available from
example	2021-04-05
minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[CARAVAILABLEFROM]

element: CashEquiv

 $\begin{array}{c} \textbf{CashEquiv} & ^{1..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/CashEquiv
cardinality	11
Data Item Number	182
description	Cash equivalent of car
minInclusive	-99999999999
maxInclusive	9999999999
id	[CARCASHEQUIVALENT]

### element: AvailTo XML

AvailTo 0..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/AvailTo
cardinality	01
Data Item Number	183
description	Date car was available to
example	2021-04-05
minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[CARAVAILABLETO]

#### validation rule:

error code: 7937	description: [CARAVAILABLETO] must not be before [CARAVAILABLEFROM]
transactional message (en)	[CARAVAILABLETO] must not be before [CARAVAILABLEFROM]. Please check

### element: FreeFuel XML



path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel
cardinality	01
description	Free fuel
id	[FREEFUEL]

## element: Provided XML

Provided 1..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/Provided
cardinality	11
Data Item Number	184

description	Date free fuel provided
example	2021-04-05
minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[FREEFUELPROVIDED]

## element: CashEquiv XML

CashEquiv 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/CashEquiv
cardinality	11
Data Item Number	185
description	Cash equivalent of fuel
minInclusive	-99999999999
maxInclusive	9999999999
id	[FREEFUELCASHEQUIVALENT]

## element: Withdrawn XML

Withdrawn 0...1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/Employee/Employment/Payment/Benefits/Car/FreeFuel/Withdrawn
cardinality	01
Data Item Number	186
description	Date free fuel withdrawn
example	2021-04-05
minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[FREEFUELWITHDRAWN]

#### validation rule:

error code: 7938	description: [FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]
transactional message (en)	[FREEFUELWITHDRAWN] must not be before [FREEFUELPROVIDED]. Please check

### element: EmpeePenContribnsPaid

**XML** 

 $\begin{array}{c} \textbf{EmpeePenContribnsPaid} \ ^{0..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/EmpeePenContribnsPaid
cardinality	01
Data Item Number	61
description	Value of employee pension contributions paid under 'net pay arrangements' in pay period
minInclusive	-999999999999
maxInclusive	999999999999
id	[EMPLOYEEPENSIONCONTRIBUTIONS]

#### element: ItemsSubjectToClass1NIC



 $\begin{array}{c} \textbf{ItemsSubjectToClass1NIC} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/ItemsSubjectToClass1NIC
cardinality	01
Data Item Number	62
description	Items subject to Class 1 NIC but not taxed under PAYE regulations excluding pension contributions in pay period
minInclusive	-99999999999
maxInclusive	9999999999
id	[ITEMSSUBJECTTOCLASS1NIC]

#### element: EmpeePenContribnsNotPaid

**XML** 

 $\begin{array}{c} \textbf{EmpeePenContribnsNotPaid} \quad 0..1 \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/EmpeePenContribnsNotPaid
cardinality	01
Data Item Number	65
description	Value of employee pension contributions that are not paid under 'net pay arrangements' in pay period
minInclusive	-99999999999999999999999999999999999999
maxInclusive	99999999999
id	[PENSIONCONTRIBUTIONSNOTNET]

#### element: StudentLoanRecovered

**XML** 

StudentLoanRecovered 0...1 FullPaymentSubmission\_IRwholeUnitsMonetaryType PlanType +

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/StudentLoanRecovered
cardinality	01
Data Item Number	67
description	Value of Student Loan repayment in this pay period
minInclusive	-99999.00
maxInclusive	99999.00
id	[STUDENTLOANREPAYMENT]

#### attribute: PlanType

**XML** 

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/StudentLoanRecovered/@PlanType
cardinality	11
Data Item Number	192
description	Student Loan Plan Type in pay period
example	01
id	[PLANTYPE]

#### enumerated values:

01	Plan type 1
02	Plan type 2

### element: PostgradLoanRecovered

**XML** 

 $\begin{array}{c} \textbf{PostgradLoanRecovered} & ^{0..1} \\ \textbf{FullPaymentSubmission\_IRwholeUnitsMonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/PostgradLoanRecovered
cardinality	01
Data Item Number	195
description	Value of Postgraduate Loan repayment in this pay period
minInclusive	-99999.00
maxInclusive	99999.00
id	[POSTGRADUATELOANREPAYMENT]

### element: TaxDeductedOrRefunded

**XML** 

 $\begin{array}{c} \textbf{TaxDeductedOrRefunded} & ^{1..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TaxDeductedOrRefunded
cardinality	11
Data Item Number	68
description	Value of tax deducted or refunded from this payment
minInclusive	-999999999999999
maxInclusive	999999999999
id	[TAXDEDUCTEDORREFUNDED]

### element: OnStrike

XML

OnStrike 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/OnStrike
cardinality	01
Data Item Number	152
description	Indicator that an individual has been on strike within the RTI payment period
id	[ONSTRIKEIND]

### element: UnpaidAbsence

**XML** 

UnpaidAbsence 0..1
FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/UnpaidAbsence
cardinality	01
Data Item Number	153
description	Indicator that an individual has been on an unpaid absence during the RTI payment period

id	[UNPAIDABSENCEIND]

### element: SMPYTD XML

SMPYTD 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SMPYTD
cardinality	01
Data Item Number	70
description	Value of Statutory Maternity pay (SMP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYMATERNITYPAY]

#### validation rule:

error code: 7848	description: If [STATUTORYMATERNITYPAY] is present the following should be true: [GENDER] equals F
transactional message (en)	There is an entry in [STATUTORYMATERNITYPAY]. This can only be present if [GENDER] equals F. Please check

## element: SPPYTD XML

SPPYTD 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SPPYTD
cardinality	01
Data Item Number	71
description	Value of Statutory Paternity pay (SPP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYPATERNITYPAY]

# element: SAPYTD XML

SAPYTD 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SAPYTD
cardinality	01
Data Item Number	72
description	Value of Statutory Adoption pay (SAP) year to date
minInclusive	0.00
maxInclusive	99999.99
id	[STATUTORYADOPTIONPAY]

## element: ShPPYTD XML

ShPPYTD 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
------	--------------------------------------

path	/FullPaymentSubmission/Employee/Employment/Payment/ShPPYTD
cardinality	01
Data Item Number	73
description	Value of Shared Parental pay (ShPP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[SHAREDPARENTALPAY]

## element: SPBPYTD XML

SPBPYTD 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/SPBPYTD
cardinality	01
Data Item Number	212
description	Value of Statutory Parental Bereavement pay (SPBP) year to date
minInclusive	0.00
maxInclusive	999999.99
id	[STATUTORYPARENTALBEREAVEMENTPAY]

## element: TrivialCommutationPayment

**XML** 

 $\begin{tabular}{ll} Trivial Commutation Payment $0..3$ \\ Full Payment Submission \_IR whole Units Monetary Type \\ type + \end{tabular}$ 

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment
cardinality	03
Data Item Number	148
description	Trivial commutation Payment
minInclusive	-99999.00
maxInclusive	99999.00
id	[TRIVIALCOMMUTATIONPAYMENTAMT]

#### validation rule:

error code: 7885	description: [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique within each [PAYMENT]
transactional message (en)	[TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique. Please check

## attribute: type XML

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment/@type
cardinality	11
Data Item Number	146
description	Trivial commutation Payment type
example	В
id	[TRIVIALCOMMUTATIONPAYMENTTYPE]

А	Trivial commutation lump sums (TCLS)
В	Small pot lump sum payments from personal pension schemes

#### element: FlexibleDrawdown

**XML** 



path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown
cardinality	01
description	Flexible drawdown
id	[FLEXIBLEDRAWDOWN]

#### validation rule:

error code: 7935	description: If [FLEXIBLEDRAWDOWN] is present the following should be true: [FLEXIBLYACCESSINGPENSIONRIGHTS] is present or [PENSIONDEATHBENEFIT] is present or [SERIOUSILLHEALTHSUM] is present
transactional message (en)	If [FLEXIBLEDRAWDOWN] is present, there must be an entry in at least one of [FLEXIBLYACCESSINGPENSIONRIGHTS], [PENSIONDEATHBENEFIT] or [SERIOUSILLHEALTHSUM]. Please check.
error code: 7936	description: If [FLEXIBLEDRAWDOWN] is present the following should be true: [TAXABLEPAYMENT] is present or [NONTAXABLEPAYMENT] is present
transactional message (en)	If [FLEXIBLEDRAWDOWN] is present, there must be an entry in at least one of [TAXABLEPAYMENT] or [NONTAXABLEPAYMENT]. Please check.

### element: FlexiblyAccessingPensionRights

**XML** 

 $\begin{array}{c} \textbf{FlexiblyAccessingPensionRights} & ^{0..1} \\ \textbf{FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/FlexiblyAccessingPensionRights
cardinality	01
Data Item Number	168
description	Flexibly accessing pension rights
id	[FLEXIBLYACCESSINGPENSIONRIGHTS]

### element: PensionDeathBenefit

**XML** 

 $\begin{array}{c} \textbf{PensionDeathBenefit} & ^{0..1}\\ \textbf{FullPaymentSubmission\_YesType} \end{array}$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/PensionDeathBenefit
cardinality	01
Data Item Number	171
description	Pension death benefit indicator
id	[PENSIONDEATHBENEFIT]

### element: SeriousIIIHealthLumpSum

**XML** 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/SeriousIIIHealth LumpSum
cardinality	01
Data Item Number	172
description	Serious ill health lump sum indicator
id	[SERIOUSILLHEALTHSUM]

## element: TaxablePayment

**XML** 

 $\begin{array}{c} \textbf{TaxablePayment} & 0..1 \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/TaxablePayment
cardinality	01
Data Item Number	173
description	Flexible drawdown taxable payment
minInclusive	-99999999999
maxInclusive	99999999999
id	[TAXABLEPAYMENT]

## element: NontaxablePayment

**XML** 

NontaxablePayment 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/FlexibleDrawdown/NontaxablePayment
cardinality	01
Data Item Number	174
description	Flexible drawdown non-taxable payment
minInclusive	-99999999999
maxInclusive	99999999999
id	[NONTAXABLEPAYMENT]

### element: DRincome

XML

DRincome 0..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/Payment/DRincome
cardinality	01
Data Item Number	197
description	Amount of Part 7A Disguised Remuneration income
minInclusive	0.00
maxInclusive	999999999999
id	[DRINCOME]

	Nlletter 11 xsd:string
	GrossEarningsForNICsInPd 11 FullPaymentSubmission_IRmonetaryType
	$\begin{array}{l} \textbf{GrossEarningsForNICsYTD} \ ^{11} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$
	AtLELYTD 11 FullPaymentSubmission_IRwholeUnitsMonetaryType
Nillottors And Values 04	LELtoPTYTD 11 FullPaymentSubmission_IRmonetaryType
NilettersAndValues 04	PTtoUELYTD 11 FullPaymentSubmission_IRmonetaryType
	TotalEmpNICInPd 11 FullPaymentSubmission_IRmonetaryType
	TotalEmpNICYTD 11 FullPaymentSubmission_IRmonetaryType
	EmpeeContribnsInPd 11 FullPaymentSubmission_IRmonetaryType
	EmpeeContribnsYTD 11 FullPaymentSubmission_IRmonetaryType

path	/FullPaymentSubmission/Employee/Employment/NllettersAndValues
cardinality	04
description	NI letters and values
id	[NILETTERSANDVALUES]

element: Niletter XML

Nlletter 1..1 xsd:string

base	xsd:string
path	/FullPaymentSubmission/Employee/Employment/NllettersAndValues/Nlletter
cardinality	11
Data Item Number	79
description	National Insurance Category letter in pay period
example	A
id	[NILETTER]

### enumerated values:

A	
В	
С	
G	
Н	
J	
М	
P	
Q	
R	
Т	
W	
X	
Υ	
Z	

error code: 7849	description: If [GENDER] is 'M', [NILETTER] cannot equal 'B' or 'T'
------------------	---

transactional message (en)	The NI Letter cannot be B or T if [GENDER] is shown as male. Please check
error code: 7850	description: [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group
transactional message (en)	The [NILETTER] must be unique within each occurrence of the [EMPLOYMENT] group. Please check

### element: GrossEarningsForNICsInPd

**XML** 

 $\begin{array}{l} \textbf{GrossEarningsForNICsInPd} \quad ^{1..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/GrossEarningsForNICsIn Pd
cardinality	11
Data Item Number	79B
description	Gross earnings for NICs in this period
minInclusive	-99999999999
maxInclusive	99999999999
id	[GROSSEARNINGSFORNICSINTHISPERIOD]

### element: GrossEarningsForNICsYTD

**XML** 

 $\begin{array}{c} \textbf{GrossEarningsForNICsYTD} \ ^{1..1} \\ \textbf{FullPaymentSubmission\_IRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/GrossEarningsForNICsYT D
cardinality	11
Data Item Number	79A
description	Gross earnings for NICs year to date
minInclusive	0.00
maxInclusive	999999999999
id	[GROSSEARNINGSFORNICSYTD]

### element: AtLELYTD

**XML** 

AtLELYTD 1..1 FullPaymentSubmission\_IRwholeUnitsMonetaryType

base	FullPaymentSubmission_IRwholeUnitsMonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/AtLELYTD
cardinality	11
Data Item Number	82
description	Value of Earnings at Lower Earnings Limit Year to Date
minInclusive	0.00
maxInclusive	9999.00
id	[Earnings at LEL]

error code: 7852	description: [Earnings at LEL] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings at LEL] must be 0.00 if the [NILETTER] is 'X'. Please check

element: LELtoPTYTD XML

LELtoPTYTD 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NllettersAndValues/LELtoPTYTD
cardinality	11
Data Item Number	82A
description	Value of Earnings above Lower Earnings Limit to Primary Threshold Year to Date
minInclusive	0.00
maxInclusive	9999.99
id	[Earnings above LEL to PT]

#### validation rule:

error code: 7853	description: [Earnings above LEL to PT] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above LEL to PT] must be 0.00 if the [NILETTER] is 'X'. Please check

## element: PTtoUELYTD XML

PTtoUELYTD 1..1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/PTtoUELYTD
cardinality	11
Data Item Number	169
description	Value of Earnings from the Primary Threshold up to and including the Upper Earnings Limit Year to Date
minInclusive	0.00
maxInclusive	99999.99
id	[Earnings above PT up to UEL]

### validation rule:

error code: 7854	description: [Earnings above PT up to UEL] must be zero if [NILETTER] is 'X'
transactional message (en)	The amount in [Earnings above PT up to UEL] must be 0.00 if the [NILETTER] is 'X'. Please check

### element: TotalEmpNICInPd

**XML** 

TotalEmpNICInPd 1...1 FullPaymentSubmission\_IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/TotalEmpNICInPd
cardinality	11
Data Item Number	86A
description	Total of employer NI Contributions in this period
minInclusive	-999999999999
maxInclusive	99999999999
id	[TOTALEMPLOYERNICONTRIBUTIONS]

error code: 7863	description: This must be 0.00 if [NILETTER] is 'X'.
transactional message (en)	The amount in [TOTALEMPLOYERNICONTRIBUTIONS] must be 0.00 if the [NILETTER] is 'X'. Please check

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/TotalEmpNICYTD
cardinality	11
Data Item Number	86Aa
description	Total of employer NI contributions year to date
minInclusive	0.00
maxInclusive	99999999999
id	[TOTALEMPLOYERNICONTRIBUTIONSYEARTODATE]

#### validation rule:

error code: 7864	description: This must be 0.00 if [NILETTER] is 'X'.
transactional message (en	The amount in [TOTALEMPLOYERNICONTRIBUTIONSYEARTODATE] must be 0.00 if the [NILETTER] is 'X'. Please check

### element: EmpeeContribnsInPd

**XML** 

EmpeeContribnsInPd 1..1
FullPaymentSubmission IRmonetaryType

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/EmpeeContribnsInPd
cardinality	11
Data Item Number	86B
description	Employees contributions due on all earnings in this pay period.
minInclusive	-99999999999
maxInclusive	99999999999
id	[EMPLOYEESCONTRIBUTIONSONALLEARNINGS]

#### validation rule:

error code: 7865	description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.
transactional message (en)	The amount in [EMPLOYEESCONTRIBUTIONSONALLEARNINGS] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check

### element: EmpeeContribnsYTD

**XML** 

 $\begin{array}{ll} {\sf EmpeeContribnsYTD} & ^{1..1} \\ {\sf FullPaymentSubmission\_lRmonetaryType} \end{array}$ 

base	FullPaymentSubmission_IRmonetaryType
path	/FullPaymentSubmission/Employee/Employment/NIlettersAndValues/EmpeeContribnsYTD
cardinality	11
Data Item Number	86Ba
description	Employees contributions due on all earnings year to date
minInclusive	0.00
maxInclusive	99999999999
id	[EMPLOYEESCONTRIBUTIONSONALLEARNINGSYEARTODATE]

error code: 7866	description: This must be 0.00 if [NILETTER] is 'X', 'C', or 'W'.
transactional message (en)	The amount in [EMPLOYEESCONTRIBUTIONSONALLEARNINGSYEARTODATE] must be 0.00 if the [NILETTER] is 'X', 'C', or 'W'. Please check

CompressedPart 1...1 xsd:base64Binary Type?

base	xsd:base64Binary
path	/FullPaymentSubmission/CompressedPart
cardinality	11
description	Compressed part
example	ААААААА
minLength	4
id	[COMPRESSEDPART]

### attribute: Type

XML

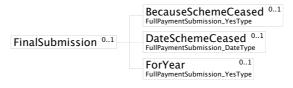
base	xsd:string
path	/FullPaymentSubmission/CompressedPart/@Type
cardinality	01
description	The type of compression used
example	gzip
defaultValue	gzip
id	[TYPE]

#### enumerated values:

zip	zip encoding
gzip	gzip encoding

### element: FinalSubmission

**XML** 



path	/FullPaymentSubmission/FinalSubmission
cardinality	01
description	Final submission
id	[FINALSUBMISSION]

### validation rule:

error code: 7933	description: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present
transactional message (en)	If [FINALSUBMISSION] is present then an entry in [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present. Please check.

### element: BecauseSchemeCeased

**XML** 

 $\begin{array}{c} \textbf{BecauseSchemeCeased} \\ \textbf{FullPaymentSubmission\_YesType} \end{array} \\ 0..1$ 

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/FinalSubmission/BecauseSchemeCeased
cardinality	01
Data Item Number	108

description	Final Submission because scheme ceased
id	[FINALSUBMISSIONCEASEDINDICATOR]

### validation rule:

error code: 7875	description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present
transactional message (en)	[DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present

### element: DateSchemeCeased

**XML** 

DateSchemeCeased 0..1 FullPaymentSubmission\_DateType

base	FullPaymentSubmission_DateType
path	/FullPaymentSubmission/FinalSubmission/DateSchemeCeased
cardinality	01
Data Item Number	119
description	Date Scheme Ceased
example	2021-01-01
minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[DATESCHEMECEASED]

### validation rule:

error co	ode: 7876	description: [DATESCHEMECEASED] must not be in the future
transa	actional message (en)	The [DATESCHEMECEASED] must be today or earlier. Please check

### element: ForYear

**XML** 

ForYear 0..1 FullPaymentSubmission\_YesType

base	FullPaymentSubmission_YesType
path	/FullPaymentSubmission/FinalSubmission/ForYear
cardinality	01
Data Item Number	109
description	Indicator that this is the final submission for the year
id	[FINALSUBMISSIONFORYEARINDICATOR]

## FullPaymentSubmission\_CharsetB

XMI

## type: FullPaymentSubmission\_CharsetB

XML

# FullPaymentSubmission\_CharsetB xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9]*

## FullPaymentSubmission\_CharsetD

XMI

## type: FullPaymentSubmission\_CharsetD

XML

# FullPaymentSubmission\_CharsetD xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

## FullPaymentSubmission\_CharsetG

XMI

## type: FullPaymentSubmission\_CharsetG

XML

# FullPaymentSubmission\_CharsetG xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>'\+:\?]*

## FullPaymentSubmission\_CharsetH

XMI

## type: FullPaymentSubmission\_CharsetH

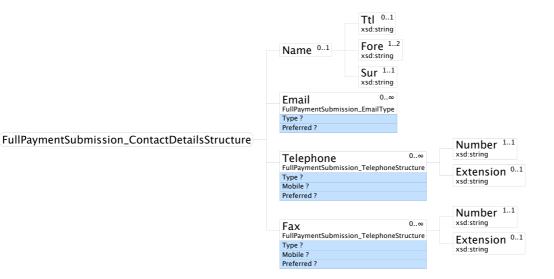
XML

# FullPaymentSubmission\_CharsetH xsd:string

base	xsd:string
path	[FullPaymentSubmission_CharsetH]
description	Any of A-Z, a-z, space or '
pattern	[A-Za-z\-\.']*

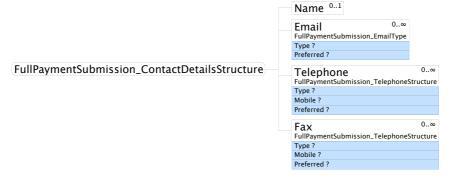
### FullPaymentSubmission\_ContactDetailsStructure

XMI



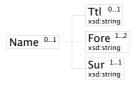
### type: FullPaymentSubmission\_ContactDetailsStructure

**XML** 



nath	[FullPaymentSubmission ContactDetailsStructure]
path	[FullPaymentSubmission_ContactDetailsStructure]

element: Name XML



path	[FullPaymentSubmission_ContactDetailsStructure]/Name
cardinality	01
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

## element: Ttl XML

Ttl 0..1 xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Ttl
cardinality	01
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*

## element: Fore XML

Fore 1..2 xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Fore
cardinality	12
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

## element: Sur XML

Sur 1..1 xsd:string

base	xsd:string
path	[FullPaymentSubmission_ContactDetailsStructure]/Name/Sur
cardinality	11
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

## element: Email XML

Email 0..∞ FullPaymentSubmission\_EmailType Type ? Preferred ?

base	FullPaymentSubmission_EmailType
path	[FullPaymentSubmission_ContactDetailsStructure]/Email
cardinality	0∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

## attribute: Type XML

base	FullPaymentSubmission_WorkHomeType
path	[FullPaymentSubmission_ContactDetailsStructure]/Email/@Type
cardinality	01
description	Whether this email is work or home
example	work

# attribute: Preferred XML

base	FullPaymentSubmission_YesNoType	
------	---------------------------------	--

path	[FullPaymentSubmission_ContactDetailsStructure]/Email/@Preferred
cardinality	01
description	Whether this is the preferred email address
example	yes

## element: Telephone

**XML** 

	Number 11
Telephone 0∞	xsd:string
FullPaymentSubmission_TelephoneStructure	Extension 01
Type ?	xsd:string
Mobile ?	xsu.string
Preferred ?	

base	FullPaymentSubmission_TelephoneStructure
path	[FullPaymentSubmission_ContactDetailsStructure]/Telephone
cardinality	0∞

### element: Fax

XML



base	FullPaymentSubmission_TelephoneStructure
path	[FullPaymentSubmission_ContactDetailsStructure]/Fax
cardinality	0∞

# $Full Payment Submission\_Date Type$

XMI

## type: FullPaymentSubmission\_DateType

XML

# FullPaymentSubmission\_DateType

	+
base	xsd:date
path	[FullPaymentSubmission_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}

# FullPaymentSubmission\_EmailType

XMI

## type: FullPaymentSubmission\_EmailType

XML

# FullPaymentSubmission\_EmailType

	· · · · · · · · · · · · · · · · · · ·
base	xsd:string
path	[FullPaymentSubmission_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

## $Full Payment Submission\_IR decimal Type$

XMI

## type: FullPaymentSubmission\_IRdecimalType

XML

# FullPaymentSubmission\_IRdecimalType

base	xsd:decimal
path	[FullPaymentSubmission_IRdecimalType]
description	Standard decimal type
example	13.12
pattern	-?(([1-9][0-9]*) 0)\.[0-9]{2}

## $Full Payment Submission\_IR header String Type$

XMI

### type: FullPaymentSubmission\_IRheaderStringType

XML

FullPaymentSubmission\_IRheaderStringType xsd:string

base	xsd:string
path	[FullPaymentSubmission_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\(\)\*,\-\./]*

## $Full Payment Submission\_IR monetary Type\\$

XMI

## type: FullPaymentSubmission\_IRmonetaryType

XML

 $\label{lem:fullPaymentSubmission_IRmonetaryType} FullPaymentSubmission\_IR decimal Type$ 

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRmonetaryType]

## $Full Payment Submission\_IR non Negative Max 999 Integer Type$

**XML** 

### type: FullPaymentSubmission\_IRnonNegativeMax999IntegerType

XML

 $\label{lem:full-payment-submission} Full Payment Submission\_IR non Negative Max 999 Integer Type \\ xsd.non Negative Integer$ 

base	xsd:nonNegativeInteger
path	[FullPaymentSubmission_IRnonNegativeMax999IntegerType]
maxInclusive	999

## $Full Payment Submission\_IR non Negative Monetary Type$

XMI

### type: FullPaymentSubmission\_IRnonNegativeMonetaryType

XML

 $Full Payment Submission\_IR non Negative Monetary Type \\ {\tt Full Payment Submission\_IR decimal Type}$ 

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRnonNegativeMonetaryType]
minInclusive	0.00

## $Full Payment Submission\_IR whole Units Monetary Type$

XMI

### type: FullPaymentSubmission\_IRwholeUnitsMonetaryType

XML

 $Full Payment Submission\_IR whole Units Monetary Type \\ Full Payment Submission\_IR decimal Type$ 

base	FullPaymentSubmission_IRdecimalType
path	[FullPaymentSubmission_IRwholeUnitsMonetaryType]
example	12.00
pattern	.*\.00

## FullPaymentSubmission\_ISOcurrencyType

XMI

### type: FullPaymentSubmission\_ISOcurrencyType

XML

FullPaymentSubmission\_ISOcurrencyType xsd:string

base	xsd:string
path	[FullPaymentSubmission_ISOcurrencyType]
example	EUR

EUR	Euro
GBP	Sterling

## FullPaymentSubmission\_PAYENINOtype

XMI

### type: FullPaymentSubmission\_PAYENINOtype

XML

FullPaymentSubmission\_PAYENINOtype

base	xsd:string
path	[FullPaymentSubmission_PAYENINOtype]
description	NINO of type: RN000001A or RN000001(space)
example	RN000001A
length	9
pattern	([ACEHJLMOPRSWXY][A-CEGHJ-NPR-TW-Z] B[A-CEHJ-NPR-TW-Z] G[ACEGHJ-NPR-TW-Z] [KT][A-CEGHJ-MPR-TW-Z] N[A-CEGHJL-NPR-SW-Z] Z[A-CEGHJ-NPR-TW-Y])[0-9]{6}[A-D]

## FullPaymentSubmission\_PayrollIdType

XMI

## type: FullPaymentSubmission\_PayrollIdType

XML

FullPaymentSubmission\_PayrollIdType

base	FullPaymentSubmission_CharsetG
path	[FullPaymentSubmission_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

### FullPaymentSubmission\_TelephoneStructure

**XML** 

### type: FullPaymentSubmission\_TelephoneStructure

**XML** 

FullPaymentSubmission\_TelephoneStructure
Type?
Mobile?
Preferred?

Number 1...1
xsd:string

Extension 0...1
xsd:string

path	[FullPaymentSubmission_TelephoneStructure]
description	Standard telephone structure

### attribute: Type

**XML** 

base	FullPaymentSubmission_WorkHomeType
path	[FullPaymentSubmission_TelephoneStructure]/@Type
cardinality	01

### attribute: Mobile

**XML** 

base	FullPaymentSubmission_YesNoType
path	[FullPaymentSubmission_TelephoneStructure]/@Mobile
cardinality	01

### attribute: Preferred

**XML** 

base	FullPaymentSubmission_YesNoType
path	[FullPaymentSubmission_TelephoneStructure]/@Preferred
cardinality	01

### element: Number

XML

Number 1..1 xsd:string

base	xsd:string
path	[FullPaymentSubmission_TelephoneStructure]/Number
cardinality	11
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\(\)\-\s]{1,35}

### element: Extension

**XML** 

Extension 0..1 xsd:string

base	xsd:string
path	[FullPaymentSubmission_TelephoneStructure]/Extension
cardinality 01	01
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

## FullPaymentSubmission\_UTRtype

XMI

## type: FullPaymentSubmission\_UTRtype

XML

# FullPaymentSubmission\_UTRtype xsd:string

base	xsd:string
path	[FullPaymentSubmission_UTRtype]
example	1234567890
length	10
pattern	[0-9]{10}

error code: 7882	description: Must be valid against the UTR algorithm
transactional message (en)	The entry must be a valid UTR. Please check.

## $Full Payment Submission\_Work Home Type$

XMI

### type: FullPaymentSubmission\_WorkHomeType

XML

FullPaymentSubmission\_WorkHomeType

base	xsd:string
path	[FullPaymentSubmission_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

home	
work	

# FullPaymentSubmission\_XType

XMI

## type: FullPaymentSubmission\_XType

XML

FullPaymentSubmission\_XType xsd:string

base	xsd:string
path	[FullPaymentSubmission_XType]
description	"X"
example	x

l v	
X	

## FullPaymentSubmission\_YesNoType

XMI

### type: FullPaymentSubmission\_YesNoType

XML

FullPaymentSubmission\_YesNoType xsd:string

base	xsd:string
path	[FullPaymentSubmission_YesNoType]
description	"yes" or "no"
example	yes

no	
yes	

# FullPaymentSubmission\_YesType

XMI

### type: FullPaymentSubmission\_YesType

XML

FullPaymentSubmission\_YesType xsd:string

base	xsd:string
path	[FullPaymentSubmission_YesType]
description	"yes"
example	yes

- 1	
- 1	
- 1	
- 1	29\v
- 1	/C3
- 1	

# schema: EmployerPaymentSummary

URI	http://www.govtalk.gov.uk/taxation/PAYE/RTI/EmployerPaymentSummary/20-21/1
Schema location	EmployerPaymentSummary-2021-v1-0.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI Employer Payment Summary 2020–21 schema
Type	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2013–2019
Subject.Category	Economics, Finance and Tax
Date.Created	2019-08-02
version	1.0
Date.Modified	2020-05-01

## schema contents:

element	IRenvelope
element	IRheader
element	EmployerPaymentSummary

# IRenvelope XMI

## element: IRenvelope

XML

IRheader 1..1

# IRheader | IRHea

nath	//Renyelone
patn	/ Inclivelope

## element: IRheader

XML

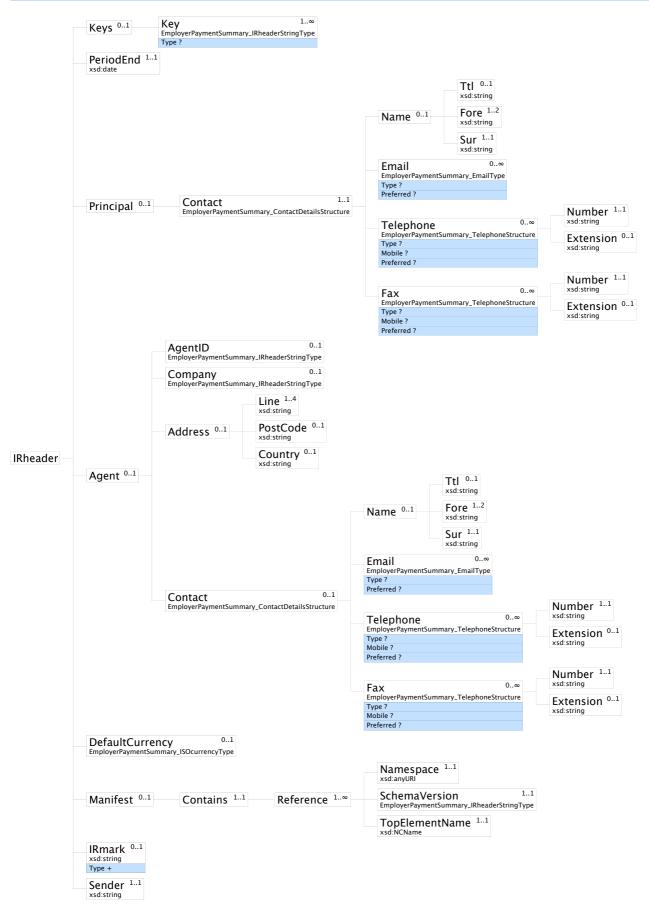
ref	IRheader
path	/IRenvelope/IRheader
cardinality	11
description	Contains generic HMRC items used during message processing
id	[IR Header]

## element: EmployerPaymentSummary

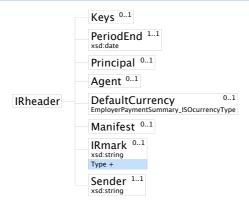
**XML** 

EmployerPaymentSummary 1..1 p EmployerPaymentSummary

ref	EmployerPaymentSummary
path	/IRenvelope/EmployerPaymentSummary
cardinality	11
id	[EPS]



element: IRheader XML



path	/IRheader
------	-----------

#### validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader

## element: Keys XML

Keys  $^{0..1}$  Key  $^{1..\infty}$  EmployerPaymentSummary\_IRheaderStringType Type ?

path	/IRheader/Keys
cardinality	01
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <key> element. Each <key> element also contains a 'Type' attribute which describes the identifier type (e.g. <key type="UTR">, <key type="TaxOfficeNumber">, <key type="TaxOfficeReference">).</key></key></key></key></key>
id	[id2]

# element: Key XML

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1∞
example	S1294
id	[id3]

### validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

# attribute: Type XML

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	01
example	TaxOfficeReference
id	[id4]

element: PeriodEnd XML

# PeriodEnd 1..1 xsd:date

base	xsd:date
path	/IRheader/PeriodEnd
cardinality	11
example	2008-01-01
id	[Period End in the IR Header]

# element: Principal XML

Principal 0..1 Contact 1..1 EmployerPaymentSummary\_ContactDetailsStructure

path	/IRheader/Principal
cardinality	01

## element: Contact XML

Name 0..1

Email 0..∞
EmployerPaymentSummary\_EmailType
Type ?
Preferred?

Telephone
EmployerPaymentSummary\_TelephoneStructure
Type ?
Mobile ?
Preferred?

Fax 0..∞
EmployerPaymentSummary\_TelephoneStructure
Type ?
Mobile ?
Preferred?

base	EmployerPaymentSummary_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	11

## element: Agent XML

AgentID 0..1
EmployerPaymentSummary\_IRheaderStringType

Company 0..1
EmployerPaymentSummary\_IRheaderStringType

Address 0..1

Contact 0..1
EmployerPaymentSummary\_ContactDetailsStructure

path	/IRheader/Agent
cardinality	01

# element: AgentID XML

AgentID 0..1 EmployerPaymentSummary\_IRheaderStringType

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	01
example	SM1

documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

# element: Company XML

Company 0..1 EmployerPaymentSummary\_IRheaderStringType

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	01
example	CoreFiling Ltd.
minLength	1
maxLength	35

# element: Address XML



path	/IRheader/Agent/Address
cardinality	01
description	Represents an international address

# element: Line XML

Line 1..4 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	14
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[LINE]

# element: PostCode XML

PostCode 0..1 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	01
description	Generic postal or zip code
example	AA1 1AA
minLength	1

maxLength	8
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[POSTCODE]

# element: Country XML

Country 0..1 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	01
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[COUNTRY]

# element: Contact XML



base	EmployerPaymentSummary_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	01

## element: DefaultCurrency

**XML** 

DefaultCurrency 0..1 EmployerPaymentSummary\_ISOcurrencyType

base	EmployerPaymentSummary_ISOcurrencyType
path	/IRheader/DefaultCurrency
cardinality	01
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

#### enumerated values:

_		
- 1		
- 1		
- 1	GBP	GBP
- 1	GDF	UDF

# element: Manifest XML

Manifest 0..1 Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	01

## element: Contains

Contains <sup>1..1</sup> Reference <sup>1..∞</sup>

path	/IRheader/Manifest/Contains
cardinality	11

# element: Reference XML

Namespace 1...1
xsd:anyURI

SchemaVersion 1...1
EmployerPaymentSummary\_IRheaderStringType

TopElementName 1...1
xsd:NCName

path	/IRheader/Manifest/Contains/Reference
cardinality	1∞
id	[REFERENCE]

### element: Namespace

XML

**XML** 

Namespace 1..1 xsd:anyURI

base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	11
example	http://www.corefiling.com
id	[NAMESPACE]

### element: SchemaVersion

**XML** 

SchemaVersion 1...1 EmployerPaymentSummary\_IRheaderStringType

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	11
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}(\.[0-9]{1,3})?
id	[SCHEMAVERSION]

## element: TopElementName

**XML** 

TopElementName 1..1 xsd:NCName

base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	11
example	A
id	[TOPELEMENTNAME]

element: IRmark XML

IRmark 0..1 xsd:string Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	01
example	RPfWtxHeCZRcwfitnIJmK9xc4OQ=

# attribute: Type

**XML** 

base	EmployerPaymentSummary_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	11
example	generic

#### enumerated values:

SAonly	SAonly
generic	generic

## element: Sender

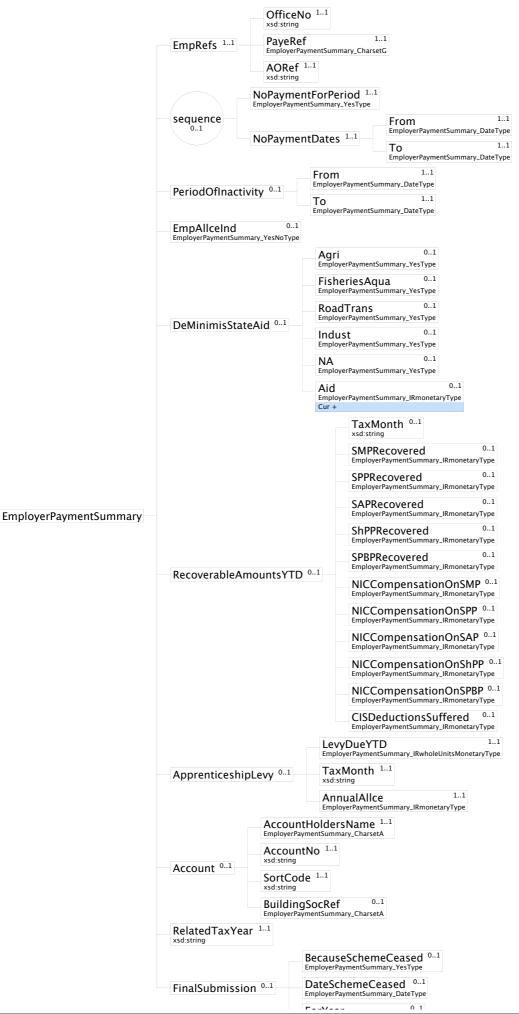
**XML** 

Sender 1..1 xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	11
example	Individual

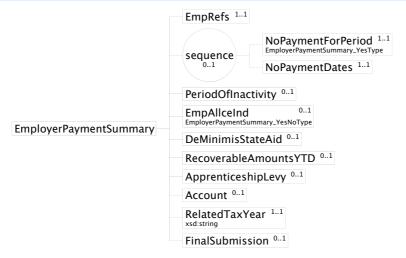
## enumerated values:

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other



## element: EmployerPaymentSummary





	path	/EmployerPaymentSummary
اد	dation rule:	

#### validation rule:

error code: 7838	description: Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.
transactional message (en)	Valid message classes for an Employer Payment Summary are HMRC-PAYE-RTI-EPS and HMRC-PAYE-RTI-EPS-TIL.
error code: 7913	description: At least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [DEMINIMISSTATEAID], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION] must be submitted.
transactional message (en)	On an Employer Payment Submission there must be an entry in at least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [DEMINIMISSTATEAID], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION]. Please check.

## element: EmpRefs XML



path	/EmployerPaymentSummary/EmpRefs
cardinality	11
description	Employer References
id	[EMPLOYERREFERENCES]

## element: OfficeNo XML

OfficeNo 1..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/EmpRefs/OfficeNo
cardinality	11
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

# element: PayeRef XML

PayeRef 1..1 EmployerPaymentSummary\_CharsetG

base	EmployerPaymentSummary_CharsetG
path	/EmployerPaymentSummary/EmpRefs/PayeRef
cardinality	11
Data Item Number	2
description	Employer PAYE Ref
example	Ref/001 <q></q>
minLength	1
maxLength	10
pattern	[^].*
id	[EMPLOYERPAYEREF]

#### validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

# element: AORef XML

AORef 1..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/EmpRefs/AORef
cardinality	11
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

# sequence: XML

sequence NoPaymentForPeriod 1...1
EmployerPaymentSummary\_YesType
NoPaymentDates 1...1

path	/EmployerPaymentSummary
cardinality	01

## element: NoPaymentForPeriod

**XML** 

 $\begin{array}{l} \textbf{NoPaymentForPeriod} \quad ^{1..1} \\ \textbf{EmployerPaymentSummary\_YesType} \end{array}$ 

base EmployerPaymentSummary_YesType
-------------------------------------

path	/EmployerPaymentSummary/NoPaymentForPeriod
cardinality	11
Data Item Number	87Ba
description	No payment due as no employees paid in this pay period
id	[NOPAYMENTFORPERIOD]

## element: NoPaymentDates

XML



path	/EmployerPaymentSummary/NoPaymentDates
cardinality	11
description	No Payment Dates
id	[NOPAYMENTDATES]

### element: From

XML

From 1..1 EmployerPaymentSummary\_DateType

base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/NoPaymentDates/From
cardinality	11
Data Item Number	137
description	No payment dates From
example	2020-04-06
pattern	\d{4}-\d{2}-06
minInclusive	2020-04-06
id	[NOPAYMENTDATEFROM]

#### validation rule:

error code: 7910	description: [NOPAYMENTDATEFROM] must be on or before the current date.
transactional message (en)	The entry in [NOPAYMENTDATEFROM] must be on or before today. Please check.
error code: 7869	description: [NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]
transactional message (en)	[NOPAYMENTDATEFROM] must be before [NOPAYMENTDATETO]. Please check

## element: **To**

XML

To 1..1 EmployerPaymentSummary\_DateType

base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/NoPaymentDates/To
cardinality	11
Data Item Number	137a
description	No payment dates To
example	2021-04-05
pattern	\d{4}-\d{2}-05
maxInclusive	2021-04-05
id	[NOPAYMENTDATETO]

error code: 7911	description: [NOPAYMENTDATETO] must be no later than the end of the current tax month - the 5th.
transactional message (en)	The entry in [NOPAYMENTDATETO] must be no later than the 5th of the current tax month. Please check.

## element: PeriodOfInactivity

**XML** 

D : 100 .: 0.1	From 11 EmployerPaymentSummary_DateType
PeriodOfInactivity 01	To 11 EmployerPaymentSummary_DateType

path	/EmployerPaymentSummary/PeriodOfInactivity
cardinality	01
description	Period of Inactivity
id	[PERIODOFINACTIVITY]

#### validation rule:

error code: 7871	description: [PERIODOFINACTIVITY] must be less than or equal to 12 months.
transactional message (en)	[PERIODOFINACTIVITY] must be less than or equal to 12 months. Please check

# element: From XML

From 1..1 EmployerPaymentSummary\_DateType

base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/PeriodOfInactivity/From
cardinality	11
Data Item Number	136
description	Period of inactivity From
example	2015-04-06
pattern	\d{4}-\d{2}-06
id	[PERIODOFINACTIVITYFROM]

#### validation rule:

error code: 7872	description: [PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]
transactional message (en)	[PERIODOFINACTIVITYFROM] must be before [PERIODOFINACTIVITYTO]. Please check
error code: 7873	description: [PERIODOFINACTIVITYFROM] must be the start of the next tax month
transactional message (en)	[PERIODOFINACTIVITYFROM] must be the start of the next tax month. Please check

# element: To XML

To 1..1 EmployerPaymentSummary\_DateType

base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/PeriodOfInactivity/To
cardinality	11
Data Item Number	136a
description	Period of inactivity To
example	2015-05-05
pattern	\d{4}-\d{2}-05
id	[PERIODOFINACTIVITYTO]

error code: 7874	description: [PERIODOFINACTIVITYTO] must be after the current date
transactional message (en)	[PERIODOFINACTIVITYTO] must be after today. Please check

## element: EmpAllceInd

**XML** 

EmpAllceInd 0..1 EmployerPaymentSummary\_YesNoType

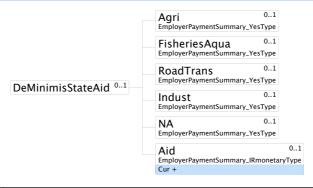
base	EmployerPaymentSummary_YesNoType
path	/EmployerPaymentSummary/EmpAllceInd
cardinality	01
Data Item Number	166
description	Employment Allowance Indicator
id	[EMPLOYMENTALLOWANCEINDICATOR]

#### validation rule:

	error code: 7940	description: [DEMINIMISSTATEAID] must be present if [EMPLOYMENTALLOWANCEINDICATOR] equals 'yes'.
	transactional message (en)	[DEMINIMISSTATEAID] must be present if [EMPLOYMENTALLOWANCEINDICATOR] equals 'yes'.

### element: DeMinimisStateAid

**XML** 



path	/EmployerPaymentSummary/DeMinimisStateAid
cardinality	01
description	De minimis State aid
id	[DEMINIMISSTATEAID]

#### validation rule:

error code: 7942	description: If [DEMINIMISSTATEAID] is present, [EMPLOYMENTALLOWANCEINDICATOR] must equal 'yes'.
transactional message (en)	If [DEMINIMISSTATEAID] is present, [EMPLOYMENTALLOWANCEINDICATOR] must equal 'yes'.
error code: 7941	description: If [DEMINIMISSTATEAID] is present, at least one of [AGRICULTURESECTOR], [FISHERIESANDAQUACULTURESECTOR], [ROADTRANSPORTSECTOR], [INDUSTRIALSECTOR] or [STATEAIDRULESDONOTAPPLY] must be present.
transactional message (en)	If [DEMINIMISSTATEAID] is present, at least one of [AGRICULTURESECTOR], [FISHERIESANDAQUACULTURESECTOR], [ROADTRANSPORTSECTOR], [INDUSTRIALSECTOR] or [STATEAIDRULESDONOTAPPLY] must be present.

### element: Agri

**XML** 

Agri 0..1 EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/DeMinimisStateAid/Agri
cardinality	01
Data Item Number	199

description	Employer is in the agriculture sector
id	[AGRICULTURESECTOR]

error code: 7943	description: [AMOUNTOFAID] should be present if [AGRICULTURESECTOR] is present
transactional message (en)	[AMOUNTOFAID] must be present if [AGRICULTURESECTOR] is present

## element: FisheriesAqua

**XML** 

FisheriesAqua 0..1 EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/DeMinimisStateAid/FisheriesAqua
cardinality	01
Data Item Number	200
description	Employer is in the fisheries and aquaculture sector
id	[FISHERIESANDAQUACULTURESECTOR]

#### validation rule:

error code: 7944	description: [AMOUNTOFAID] should be present if [FISHERIESANDAQUACULTURESECTOR] is present
transactional message (en)	[AMOUNTOFAID] must be present if [FISHERIESANDAQUACULTURESECTOR] is present

### element: RoadTrans

XML

RoadTrans 0..1 EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/DeMinimisStateAid/RoadTrans
cardinality	01
Data Item Number	201
description	Employer is in the road transport sector
id	[ROADTRANSPORTSECTOR]

#### validation rule:

error code: 7945	description: [AMOUNTOFAID] should be present if [ROADTRANSPORTSECTOR] is present
transactional message (en)	[AMOUNTOFAID] must be present if [ROADTRANSPORTSECTOR] is present

## element: Indust

XML

Indust 0..1 EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/DeMinimisStateAid/Indust
cardinality	01
Data Item Number	202
description	Employer is in the industrial sector
id	[INDUSTRIALSECTOR]

#### validation rule:

error code: 7946	description: [AMOUNTOFAID] should be present if [INDUSTRIALSECTOR] is present
transactional message (en)	[AMOUNTOFAID] must be present if [INDUSTRIALSECTOR] is present

element: NA XML

NA 0..1 EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/DeMinimisStateAid/NA
cardinality	01
Data Item Number	203
description	State aid rules do not apply to Employer
id	[STATEAIDRULESDONOTAPPLY]

#### validation rule:

error code: 7947	description: [STATEAIDRULESDONOTAPPLY] should not be present if [AGRICULTURESECTOR] is present
transactional message (en)	[STATEAIDRULESDONOTAPPLY] must not be present if [AGRICULTURESECTOR] is present
error code: 7948	description: [STATEAIDRULESDONOTAPPLY] should not be present if [FISHERIESANDAQUACULTURESECTOR] is present
transactional message (en)	[STATEAIDRULESDONOTAPPLY] must not be present if [FISHERIESANDAQUACULTURESECTOR] is present
error code: 7949	description: [STATEAIDRULESDONOTAPPLY] should not be present if [ROADTRANSPORTSECTOR] is present
transactional message (en)	[STATEAIDRULESDONOTAPPLY] must not be present if [ROADTRANSPORTSECTOR] is present
error code: 7950	description: [STATEAIDRULESDONOTAPPLY] should not be present if [INDUSTRIALSECTOR] is present
transactional message (en)	[STATEAIDRULESDONOTAPPLY] must not be present if [INDUSTRIALSECTOR] is present

# element: Aid XML

Aid 0..1 EmployerPaymentSummary\_IRmonetaryType Cur +

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/DeMinimisStateAid/Aid
cardinality	01
Data Item Number	204
description	Amount of De minimis State aid (in claim year and previous 2 years) in Euros
minInclusive	0.00
maxInclusive	999999.99
id	[AMOUNTOFAID]

### validation rule:

error code: 7951	description: [AMOUNTOFAID] should not be present if [STATEAIDRULESDONOTAPPLY] is present
transactional message (en)	[AMOUNTOFAID] must not be present if [STATEAIDRULESDONOTAPPLY] is present

# attribute: Cur XML

base	xsd:string
path	/EmployerPaymentSummary/DeMinimisStateAid/Aid/@Cur
cardinality	11
Data Item Number	205
description	Currency of amount of De minimis State aid – always Euros
example	EUR
id	[AMOUNTOFAIDCURRENCY]

EUR	Euro

#### element: RecoverableAmountsYTD

**XML** 

TaxMonth 0..1 xsd:string 0..1 **SMPRecovered** EmployerPaymentSummary\_IRmonetaryType 0..1 SPPRecovered  $Employer Payment Summary\_IR monetary Type$ SAPRecovered 0..1 EmployerPaymentSummary\_IRmonetaryType 0..1 ShPPRecovered 0..1 EmployerPaymentSummary\_IRmonetaryType 0..1 0..1 SPBPRecovered 0..1 EmployerPaymentSummary\_IRmonetaryType NICCompensationOnSMP 0..1  $Employer Payment Summary\_IR monetary Type$  $\begin{array}{c} {\sf NICCompensationOnSPP} \ ^{0..1} \\ {\sf EmployerPaymentSummary\_IRmonetaryType} \end{array}$ NICCompensationOnSAP 0..1  $Employer Payment Summary\_IR monetary Type$ NICCompensationOnShPP 0..1  ${\bf Employer Payment Summary\_IR monetary Type}$ NICCompensationOnSPBP 0..1  $\begin{array}{c} \textbf{CISDeductionsSuffered} \\ \textbf{EmployerPaymentSummary\_IRmonetaryType} \end{array}$ 

RecoverableAmountsYTD 0..1

path	/EmployerPaymentSummary/RecoverableAmountsYTD
cardinality	01
description	Recoverable Amounts Year to Date
id	[RECOVERABLEAMOUNTSYEARTODATE]

#### validation rule:

error code: 7912	description: If [RECOVERABLEAMOUNTSYEARTODATE] is present, at least one of [SMPRECOVERED] or [SPPRECOVERED] or [SAPRECOVERED] or [SHPPRECOVERED] or [SPBPRECOVERED] or [NICCOMPENSATIONONSMP] or [NICCOMPENSATIONONSPP] or [NICCOMPENSATIONONSPP] or [NICCOMPENSATIONONSPP] or [CISDEDUCTIONSSUFFERED] must be present.
transactional message (en)	There must be an entry in at least one of [SMPRECOVERED], [SPPRECOVERED], [SAPRECOVERED], [SHPPRECOVERED], [SPBPRECOVERED], [NICCOMPENSATIONONSMP], [NICCOMPENSATIONONSPP], [NICCOMPENSATIONONSHPP], [NICCOMPENSATIONONSPP] or [CISDEDUCTIONSSUFFERED] if [RECOVERABLEAMOUNTSYEARTODATE] is present. Please check.

# element: TaxMonth XML

TaxMonth 0..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth
cardinality	01
Data Item Number	167
description	Tax month
example	7
pattern	[1-9] 1[0-2]
id	[TAXMONTH]

#### validation rule:

error code: 7918	description: A [TAXMONTH] equal to 1 is only valid if the submission is made between 6 March of the tax year before [RELATEDTAXYEAR] and 19 May of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 1 is only valid if the submission is made between 6 March of the tax year before the [RELATEDTAXYEAR] and 19 May of the [RELATEDTAXYEAR] inclusive. Please check.

error code: 7919	description: A [TAXMONTH] equal to 2 is only valid if the submission is made between 6 April and 19 June of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 2 is only valid if the submission is made between 6 April and 19 June inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7920	description: A [TAXMONTH] equal to 3 is only valid if the submission is made between 6 May and 19 July of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 3 is only valid if the submission is made between 6 May and 19 July inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7921	description: A [TAXMONTH] equal to 4 is only valid if the submission is made between 6 June and 19 August of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 4 is only valid if the submission is made between 6 June and 19 August inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7922	description: A [TAXMONTH] equal to 5 is only valid if the submission is made between 6 July and 19 September of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 5 is only valid if the submission is made between 6 July and 19 September inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7923	description: A [TAXMONTH] equal to 6 is only valid if the submission is made between 6 August and 19 October of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 6 is only valid if the submission is made between 6 August and 19 October inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7924	description: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 7 is only valid if the submission is made between 6 September and 19 November inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7925	description: A [TAXMONTH] equal to 8 is only valid if the submission is made between 6 October and 19 December of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 8 is only valid if the submission is made between 6 October and 19 December inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7926	description: A [TAXMONTH] equal to 9 is only valid if the submission is made between 6 November and 19 January of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 9 is only valid if the submission is made between 6 November and 19 January inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7927	description: A [TAXMONTH] equal to 10 is only valid if the submission is made between 6 December and 19 February of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 10 is only valid if the submission is made between 6 December and 19 February inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7928	description: A [TAXMONTH] equal to 11 is only valid if the submission is made between 6 January and 19 March of [RELATEDTAXYEAR] inclusive.
transactional message (en)	The entry in [TAXMONTH] of 11 is only valid if the submission is made between 6 January and 19 March inclusive of the [RELATEDTAXYEAR]. Please check.
error code: 7929	description: A [TAXMONTH] equal to 12 is only valid if the submission is made on or after 6 February of [RELATEDTAXYEAR].
transactional message (en)	The entry in [TAXMONTH] of 12 is only valid if the submission is made on or after 6 February of the [RELATEDTAXYEAR]. Please check.

# element: SMPRecovered XML

SMPRecovered 0...1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SMPRecovered
cardinality	01
Data Item Number	92
description	Value of Statutory Maternity Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999999
id	[SMPRECOVERED]

element: SPPRecovered XMI

SPPRecovered 0...1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SPPRecovered
cardinality	01
Data Item Number	93
description	Value of Statutory Paternity Pay recovered year to date
minInclusive	0.00
maxInclusive	9999999.99
id	[SPPRECOVERED]

## element: SAPRecovered XML

SAPRecovered 0..1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SAPRecovered
cardinality	01
Data Item Number	94
description	Value of Statutory Adoption Pay recovered year to date
minInclusive	0.00
maxInclusive	9999999999
id	[SAPRECOVERED]

# element: ShPPRecovered XML

ShPPRecovered 0...1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/ShPPRecovered
cardinality	01
Data Item Number	95
description	Value of Shared Parental Pay recovered year to date
minInclusive	0.00
maxInclusive	9999999.99
id	[SHPPRECOVERED]

# element: SPBPRecovered XML

SPBPRecovered 0...1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/SPBPRecovered
cardinality	01
Data Item Number	206
description	Value of Statutory Parental Bereavement Pay recovered year to date
minInclusive	0.00
maxInclusive	99999999999

[SI BI INCOVENED]		id	[SPBPRECOVERED]
-------------------	--	----	-----------------

## element: NICCompensationOnSMP

**XML** 

 $\begin{array}{c} {\sf NICCompensationOnSMP} \ ^{0..1} \\ {\sf EmployerPaymentSummary\_IRmonetaryType} \end{array}$ 

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSMP
cardinality	01
Data Item Number	97
description	Value of NIC compensation on SMP year to date
minInclusive	0.00
maxInclusive	9999999.99
id	[NICCOMPENSATIONONSMP]

### element: NICCompensationOnSPP

**XML** 

NICCompensationOnSPP 0..1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSPP
cardinality	01
Data Item Number	98
description	Value of NIC compensation on Statutory Paternity Pay year to date
minInclusive	0.00
maxInclusive	9999999.99
id	[NICCOMPENSATIONONSPP]

### element: NICCompensationOnSAP

**XML** 

 $\begin{array}{c} {\sf NICCompensationOnSAP}^{~0..1} \\ {\sf EmployerPaymentSummary\_lRmonetaryType} \end{array}$ 

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSAP
cardinality	01
Data Item Number	99
description	Value of NIC compensation on Statutory Adoption Pay year to date
minInclusive	0.00
maxInclusive	9999999.99
id	[NICCOMPENSATIONONSAP]

## element: NICCompensationOnShPP

**XML** 

 $\begin{array}{c} \textbf{NICCompensationOnShPP} \\ \textbf{EmployerPaymentSummary\_IRmonetaryType} \end{array}$ 

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnShPP
cardinality	01
Data Item Number	100
description	Value of NIC compensation on Shared Parental Pay year to date

minInclusive	0.00
maxInclusive	9999999.99
id	[NICCOMPENSATIONONSHPP]

## element: NICCompensationOnSPBP

**XML** 

NICCompensationOnSPBP 0..1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/NICCompensationOnSPBP
cardinality	01
Data Item Number	207
description	Value of NIC compensation on Statutory Parental Bereavement Pay year to date
minInclusive	0.00
maxInclusive	9999999.99
id	[NICCOMPENSATIONONSPBP]

### element: CISDeductionsSuffered

**XML** 

 $\begin{array}{c} \textbf{CISDeductionsSuffered} \\ \textbf{EmployerPaymentSummary\_IRmonetaryType} \end{array}$ 

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/RecoverableAmountsYTD/CISDeductionsSuffered
cardinality	01
Data Item Number	102
description	Value of CIS deductions suffered year to date
minInclusive	0.00
maxInclusive	999999999999
id	[CISDEDUCTIONSSUFFERED]

## element: ApprenticeshipLevy

**XML** 

LevyDueYTD
1..1
EmployerPaymentSummary\_IRwholeUnitsMonetaryType

TaxMonth
xsd:string

AnnualAlIce
EmployerPaymentSummary\_IRmonetaryType

path	/EmployerPaymentSummary/ApprenticeshipLevy
cardinality	01
description	Apprenticeship Levy
id	[APPRENTICESHIPLEVY]

## element: LevyDueYTD

**XML** 

LevyDueYTD 1..1 EmployerPaymentSummary\_IRwholeUnitsMonetaryType

base	EmployerPaymentSummary_IRwholeUnitsMonetaryType
path	/EmployerPaymentSummary/ApprenticeshipLevy/LevyDueYTD
cardinality	11
Data Item Number	187

description	Apprenticeship Levy due year to date
minInclusive	0.00
maxInclusive	9999999.00
id	[LEVYDUEYTD]

## element: TaxMonth XML

TaxMonth 1..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/ApprenticeshipLevy/TaxMonth
cardinality	11
Data Item Number	188
description	Tax month
example	12
pattern	[1-9] 1[0-2]
id	[APPRENTICESHIPLEVYTAXMONTH]

# element: AnnualAlice XML

AnnualAllce 1...1 EmployerPaymentSummary\_IRmonetaryType

base	EmployerPaymentSummary_IRmonetaryType
path	/EmployerPaymentSummary/ApprenticeshipLevy/AnnualAllce
cardinality	11
Data Item Number	189
description	Annual Apprenticeship Levy allowance amount
minInclusive	0.00
maxInclusive	15000.00
id	[ANNUALLEVYALLOWANCEAMOUNT]

## element: Account XML



path	/EmployerPaymentSummary/Account
cardinality	01
description	Account information
id	[ACCOUNTINFORMATION]

### element: AccountHoldersName

XML

AccountHoldersName 1...1 EmployerPaymentSummary\_CharsetA

base	EmployerPaymentSummary_CharsetA
path	/EmployerPaymentSummary/Account/AccountHoldersName

cardinality	11
Data Item Number	156
description	Name of account holder
example	Mr. James T Bacon
minLength	1
maxLength	28
pattern	[^].*
id	[ACCOUNTHOLDERNAME]

# element: AccountNo XML

AccountNo 1..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/Account/AccountNo
cardinality	11
Data Item Number	157
description	Account number
example	12345678
pattern	[0-9]{8}
id	[ACCOUNTNUMBER]

# element: SortCode XML

SortCode 1..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/Account/SortCode
cardinality	11
Data Item Number	158
description	Branch sort code
example	123456
pattern	[0-9]{6}
id	[SORTCODE]

## element: BuildingSocRef

**XML** 

BuildingSocRef 0..1 EmployerPaymentSummary\_CharsetA

base	EmployerPaymentSummary_CharsetA
path	/EmployerPaymentSummary/Account/BuildingSocRef
cardinality	01
Data Item Number	159
description	Building society reference
example	SMITH-(123)
minLength	1
maxLength	18
pattern	[^].*
id	[BUILDINGSOCIETYREFERENCE]

RelatedTaxYear 1..1 xsd:string

base	xsd:string
path	/EmployerPaymentSummary/RelatedTaxYear
cardinality	11
Data Item Number	18A
description	Income Tax Year to which submission relates
example	17-18
pattern	[0-9]{2}-[0-9]{2}
id	[RELATEDTAXYEAR]

#### validation rule:

error code: 7889	description: Must be the appropriate tax year for the schema year. I.E. 20-21 for RTI-2021
transactional message (en)	The Related tax year entered is invalid. Please check
error code: 7844	description: The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].
transactional message (en)	The PeriodEnd within the IRheader must be within the same tax year as [RELATEDTAXYEAR].

### element: FinalSubmission

**XML** 

FinalSubmission 0..1

BecauseSchemeCeased 0..1
EmployerPaymentSummary\_YesType

DateSchemeCeased 0..1
EmployerPaymentSummary\_DateType

ForYear 0..1
EmployerPaymentSummary\_YesType

path	/EmployerPaymentSummary/FinalSubmission
cardinality	01
description	Final submission
id	[FINALSUBMISSION]

### validation rule:

error code: 7933	description: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present
transactional message (en)	If [FINALSUBMISSION] is present then an entry in [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present. Please check.

## element: BecauseSchemeCeased

**XML** 

 $\begin{array}{c} \textbf{BecauseSchemeCeased} \\ \textbf{EmployerPaymentSummary\_YesType} \end{array} \\ \end{array}$ 

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/FinalSubmission/BecauseSchemeCeased
cardinality	01
Data Item Number	108
description	Final Submission because scheme ceased
id	[FINALSUBMISSIONCEASEDINDICATOR]

#### validation rule:

error code: 7875		description: [DATESCHEMECEASED] should be present if [FINALSUBMISSIONCEASEDINDICATOR] is present
transact	tional message (en)	[DATESCHEMECEASED] must be completed if [FINALSUBMISSIONCEASEDINDICATOR] is present

#### DateSchemeCeased 0..1 EmployerPaymentSummary\_DateType

base	EmployerPaymentSummary_DateType
path	/EmployerPaymentSummary/FinalSubmission/DateSchemeCeased
cardinality	01
Data Item Number	119
description	Date Scheme Ceased
example	2021-01-01
minInclusive	2020-04-06
maxInclusive	2021-04-05
id	[DATESCHEMECEASED]

#### validation rule:

error code: 7876	description: [DATESCHEMECEASED] must not be in the future
transactional message (en)	The [DATESCHEMECEASED] must be today or earlier. Please check

# element: ForYear XML

ForYear 0..1 EmployerPaymentSummary\_YesType

base	EmployerPaymentSummary_YesType
path	/EmployerPaymentSummary/FinalSubmission/ForYear
cardinality	01
Data Item Number	109
description	Indicator that this is the final submission for the year
id	[FINALSUBMISSIONFORYEARINDICATOR]

# EmployerPaymentSummary\_CharsetA

XMI

## type: EmployerPaymentSummary\_CharsetA

XML

EmployerPaymentSummary\_CharsetA xsd:string

base	xsd:string
path	[EmployerPaymentSummary_CharsetA]
description	Any of A-Z, a-z, 0-9, space or &'()*,/
pattern	[A-Za-z0-9 &'\(\)\*,\-\./]*

# EmployerPaymentSummary\_CharsetG

XMI

## type: EmployerPaymentSummary\_CharsetG

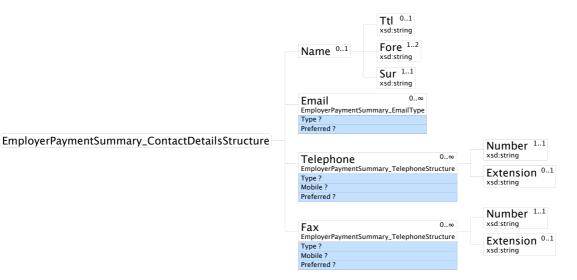
XML

# EmployerPaymentSummary\_CharsetG xsd:string

base	xsd:string
path	[EmployerPaymentSummary_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>'\+:\?]*

## EmployerPaymentSummary\_ContactDetailsStructure

XMI



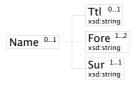
## type: EmployerPaymentSummary\_ContactDetailsStructure

**XML** 



path	[EmployerPaymentSummary_ContactDetailsStructure]
------	--

## element: Name XML



path	[EmployerPaymentSummary_ContactDetailsStructure]/Name	
cardinality	01	
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)	

# element: **Ttl** XML

Ttl 0..1 xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Ttl
cardinality	01
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*

## element: Fore XML

Fore 1..2 xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Fore
cardinality	12
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

# element: Sur XML

Sur 1..1 xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ContactDetailsStructure]/Name/Sur
cardinality	11
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

# element: Email XML

Email 0..∞ EmployerPaymentSummary\_EmailType Type ? Preferred ?

base	EmployerPaymentSummary_EmailType
path	[EmployerPaymentSummary_ContactDetailsStructure]/Email
cardinality	0∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

# attribute: Type XML

base	EmployerPaymentSummary_WorkHomeType
path	[EmployerPaymentSummary_ContactDetailsStructure]/Email/@Type
cardinality	01
description	Whether this email is work or home
example	work

# attribute: Preferred XML

base	EmployerPaymentSummary_YesNoType
------	----------------------------------

path	[EmployerPaymentSummary_ContactDetailsStructure]/Email/@Preferred
cardinality	01
description	Whether this is the preferred email address
example	yes

# element: Telephone

**XML** 

	Number 11
Telephone 0∞	xsd:string
EmployerPaymentSummary_TelephoneStructure	Extension 01
Type ?	xsd:string
Mobile ?	xsu.string
Preferred ?	

base	EmployerPaymentSummary_TelephoneStructure
path	[EmployerPaymentSummary_ContactDetailsStructure]/Telephone
cardinality	0∞

## element: Fax

**XML** 



base	EmployerPaymentSummary_TelephoneStructure
path	[EmployerPaymentSummary_ContactDetailsStructure]/Fax
cardinality	0∞

# EmployerPaymentSummary\_DateType

XMI

# type: EmployerPaymentSummary\_DateType

XML

EmployerPaymentSummary\_DateType

base	xsd:date
path	[EmployerPaymentSummary_DateType]
example	2000-12-31
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}

# EmployerPaymentSummary\_EmailType

XMI

# type: EmployerPaymentSummary\_EmailType

XML

EmployerPaymentSummary\_EmailType xsd:string

base	xsd:string
path	[EmployerPaymentSummary_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

# $Employer Payment Summary\_IR decimal Type$

XMI

## type: EmployerPaymentSummary\_IRdecimalType

# XML

# EmployerPaymentSummary\_IRdecimalType xsd:decimal

base	xsd:decimal
path	[EmployerPaymentSummary_IRdecimalType]
description	Standard decimal type
example	13.12
pattern	-?(([1-9][0-9]*) 0)\.[0-9]{2}

# $Employer Payment Summary\_IR header String Type$

XMI

## type: EmployerPaymentSummary\_IRheaderStringType

XML

EmployerPaymentSummary\_IRheaderStringType xsd:string

base	xsd:string
path	[EmployerPaymentSummary_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\(\)\*,\-\./]*

# $Employer Payment Summary\_IR monetary Type$

XMI

## type: EmployerPaymentSummary\_IRmonetaryType

XML

EmployerPaymentSummary\_IRmonetaryType EmployerPaymentSummary\_IRdecimalType

base	EmployerPaymentSummary_IRdecimalType
path	[EmployerPaymentSummary_IRmonetaryType]

# $Employer Payment Summary\_IR whole Units Monetary Type$

XMI

#### type: EmployerPaymentSummary\_IRwholeUnitsMonetaryType

XML

 $\label{lem:lemployer} EmployerPaymentSummary\_IR whole Units Monetary Type \\ EmployerPaymentSummary\_IR decimal Type \\$ 

base	EmployerPaymentSummary_IRdecimalType
path	[EmployerPaymentSummary_IRwholeUnitsMonetaryType]
example	12.00
pattern	.*\.00

# $Employer Payment Summary\_ISO currency Type$

XMI

## type: EmployerPaymentSummary\_ISOcurrencyType

XML

# EmployerPaymentSummary\_ISOcurrencyType xsd:string

base	xsd:string
path	[EmployerPaymentSummary_ISOcurrencyType]
example	EUR

EUR	Euro
GBP	Sterling

## EmployerPaymentSummary\_TelephoneStructure

**XML** 

#### type: EmployerPaymentSummary\_TelephoneStructure

**XML** 

EmployerPaymentSummary\_TelephoneStructure
Type?
Mobile?
Preferred?

Number 1...1
xsd:string

Extension 0...1
xsd:string

path	[EmployerPaymentSummary_TelephoneStructure]
description	Standard telephone structure

#### attribute: Type

**XML** 

base	EmployerPaymentSummary_WorkHomeType
path	[EmployerPaymentSummary_TelephoneStructure]/@Type
cardinality	01

#### attribute: Mobile

**XML** 

base	EmployerPaymentSummary_YesNoType
path	[EmployerPaymentSummary_TelephoneStructure]/@Mobile
cardinality	01

#### attribute: Preferred

**XML** 

base	EmployerPaymentSummary_YesNoType
path	[EmployerPaymentSummary_TelephoneStructure]/@Preferred
cardinality	01

#### element: Number

**XML** 

Number 1..1 xsd:string

base	xsd:string
path	[EmployerPaymentSummary_TelephoneStructure]/Number
cardinality	11
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\(\)\-\s]{1,35}

#### element: Extension

**XML** 

Extension 0..1 xsd:string

base	xsd:string
path	[EmployerPaymentSummary_TelephoneStructure]/Extension
cardinality	01
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

# EmployerPaymentSummary\_WorkHomeType

XMI

## type: EmployerPaymentSummary\_WorkHomeType

XML

EmployerPaymentSummary\_WorkHomeType xsd:string

base	xsd:string
path	[EmployerPaymentSummary_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

home	
work	

# EmployerPaymentSummary\_YesNoType

XMI

## type: EmployerPaymentSummary\_YesNoType

XML

EmployerPaymentSummary\_YesNoType xsd:string

base	xsd:string	
path	[EmployerPaymentSummary_YesNoType]	
description	"yes" or "no"	
example	yes	

ne	
ує	es

# EmployerPaymentSummary\_YesType

**XML** 

## type: EmployerPaymentSummary\_YesType

XML

EmployerPaymentSummary\_YesType

base	xsd:string
path	[EmployerPaymentSummary_YesType]
description	"yes"
example	yes

ves			

# schema: NINOverificationRequest

URI	http://www.govtalk.gov.uk/taxation/PAYE/RTI/NINOverificationRequest/1
Schema location	NINOverificationRequest-v1-2.xsd
Audience	e-service developers
Contributor	CoreFiling Ltd
Creator	HMRC
Publisher	HMRC
Title	PAYE RTI NINO Verification Request schema
Туре	message
Language	[ISO 639-2/B] ENG
Rights.Copyright	(C) Crown Copyright 2011–2017
Subject.Category	Economics, Finance and Tax
Date.Created	2011-03-18
version	1.2
Date.Modified	2020-05-01

#### schema contents:

element	IRenvelope
element	IRheader
element	NINOverificationRequest

# IRenvelope XMI

#### element: IRenvelope

XML

IRenvelope

IRenvelope

IRheader 1..1

\*/\*IRheader 1..1

IRHOUTE IN IT I

path	/IRenvelope
------	-------------

#### element: IRheader

XML

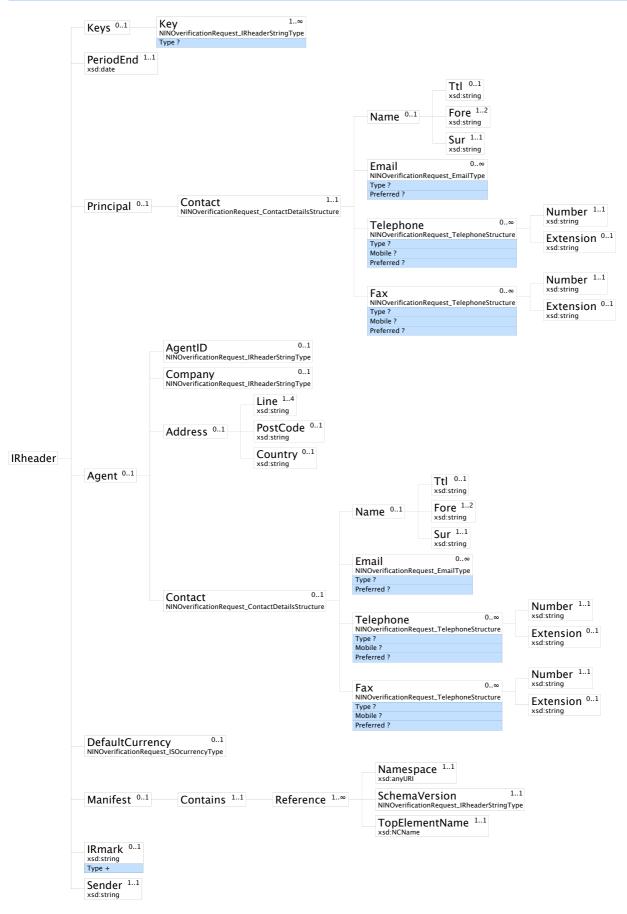
ref	IRheader
path	/IRenvelope/IRheader
cardinality	11
description	Contains generic HMRC items used during message processing
id	[IR Header]

## element: NINOverificationRequest

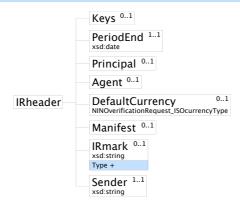
**XML** 

NINOverificationRequest <sup>1..1</sup> *¬* NINOverificationRequest

ref	NINOverificationRequest
path	/IRenvelope/NINOverificationRequest
cardinality	11
id	[NVR]



element: IRheader XML



path	/IRheader
------	-----------

#### validation rule:

error code: 5004	description: At least one key must exist in the IRheader
transactional message (en)	At least one key must exist in the IRheader

#### element: Keys XML

Keys  $^{0..1}$  NINOverificationRequest\_IRheaderStringType Type ?

path	/IRheader/Keys	
cardinality	01	
documentation	This element contains identifiers for the sender of the message. Each identifier is contained within a <key> element. Each <key> element also contains a 'Type' attribute which describes the identifier type (e.g. <key type="UTR">, <key type="TaxOfficeNumber">, <key type="TaxOfficeReference">).</key></key></key></key></key>	
id	[id2]	

## element: Key XML

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Keys/Key
cardinality	1∞
example	S1294
id	[id3]

#### validation rule:

error code: 5005	description: Keys in the IR header must also exist in the GovTalk header with the same value
transactional message (en)	Keys in the GovTalkDetails do not match those in the IRheader.

## attribute: Type XML

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Keys/Key/@Type
cardinality	01
example	TaxOfficeReference
id	[id4]

element: PeriodEnd XML

PeriodEnd 1..1 xsd:date

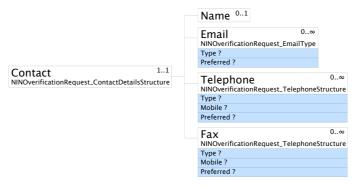
base	xsd:date
path	/IRheader/PeriodEnd
cardinality	11
example	2008-01-01
id	[Period End in the IR Header]

# element: Principal XML

 $\begin{array}{ccc} \textbf{Principal} & ^{0..1} & & ^{1..1} \\ \textbf{NINOverificationRequest\_ContactDetailsStructure} \end{array}$ 

path	/IRheader/Principal
cardinality	01

#### element: Contact XML



base	NINOverificationRequest_ContactDetailsStructure
path	/IRheader/Principal/Contact
cardinality	11

## element: Agent XML

AgentID 0..1
NINOverificationRequest\_IRheaderStringType

Company 0..1
NINOverificationRequest\_IRheaderStringType

Address 0..1

Contact 0..1
NINOverificationRequest\_ContactDetailsStructure

path	/IRheader/Agent
cardinality	01

## element: AgentID XML

AgentID 0..1 NINOverificationRequest\_IRheaderStringType

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Agent/AgentID
cardinality	01
example	SM1

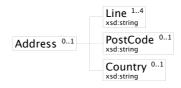
documentation	This identifier is for the agent's own reference and is not the same as any agent's credentials that might be used to identify the agent to the Government Gateway.
minLength	1
maxLength	35

## element: Company XML

Company 0..1 NINOverificationRequest\_IRheaderStringType

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Agent/Company
cardinality	01
example	CoreFiling Ltd.
minLength	1
maxLength	35

# element: Address XML



path	/IRheader/Agent/Address
cardinality	01
description	Represents an international address

## element: Line XML

Line 1..4 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Line
cardinality	14
description	A line of the address
example	Rectory Stable Cottage
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[LINE]

# element: PostCode XML

PostCode 0..1 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/PostCode
cardinality	01
description	Generic postal or zip code
example	AA1 1AA
minLength	1

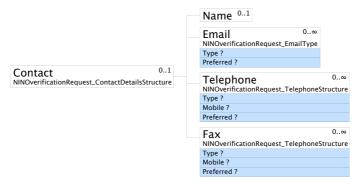
maxLength	8
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[POSTCODE]

# element: Country XML

Country 0..1 xsd:string

base	xsd:string
path	/IRheader/Agent/Address/Country
cardinality	01
description	Country within address
example	UK
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ~!"@#\$%&'\(\)\*\+,\-\./:;<=>\?\[\\\]^_\{\}£€]*
id	[COUNTRY]

## element: Contact XML



base	NINOverificationRequest_ContactDetailsStructure
path	/IRheader/Agent/Contact
cardinality	01

## element: DefaultCurrency

**XML** 

DefaultCurrency 0..1
NINOverificationRequest\_ISOcurrencyType

base	NINOverificationRequest_ISOcurrencyType
path	/IRheader/DefaultCurrency
cardinality	01
description	Default currency for amounts where currency is not specified. This is currently restricted to only allow GBP.
example	GBP

#### enumerated values:

_		
- 1		
- 1		
- 1	GBP	GBP
- 1	GDF	UDF

# element: Manifest XML

Manifest 0..1 Contains 1..1

path	/IRheader/Manifest
------	--------------------

cardinality	01

#### element: Contains

Contains <sup>1..1</sup> Reference <sup>1..∞</sup>

path	/IRheader/Manifest/Contains
cardinality	11

## element: Reference XML



path	/IRheader/Manifest/Contains/Reference
cardinality	1∞
id	[REFERENCE]

#### element: Namespace

XML

**XML** 

Namespace 1..1 xsd:anyURI

base	xsd:anyURI
path	/IRheader/Manifest/Contains/Reference/Namespace
cardinality	11
example	http://www.corefiling.com
id	[NAMESPACE]

#### element: SchemaVersion

**XML** 

SchemaVersion 1..1 NINOverificationRequest\_IRheaderStringType

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/Manifest/Contains/Reference/SchemaVersion
cardinality	11
example	2002-v0.00
maxLength	13
pattern	[0-9]{4}\-v[0-9]{1,3}\.[0-9]{1,3}(\.[0-9]{1,3})?
id	[SCHEMAVERSION]

#### element: TopElementName

**XML** 

TopElementName 1..1 xsd:NCName

base	xsd:NCName
path	/IRheader/Manifest/Contains/Reference/TopElementName
cardinality	11
example	A
id	[TOPELEMENTNAME]

element: IRmark XML

IRmark 0..1 xsd:string Type +

base	xsd:string
path	/IRheader/IRmark
cardinality	01
example	RPfWtxHeCZRcwfitnIJmK9xc4OQ=

## attribute: Type

XML

base	NINOverificationRequest_IRheaderStringType
path	/IRheader/IRmark/@Type
cardinality	11
example	generic

#### enumerated values:

SAonly	SAonly
generic	generic

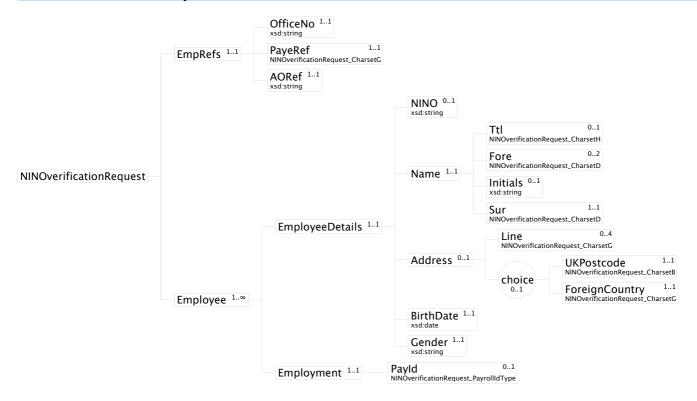
#### element: Sender

**XML** 

Sender 1..1 xsd:string

base	xsd:string
path	/IRheader/Sender
cardinality	11
example	Individual

Individual	Individual
Company	Company
Agent	Agent
Bureau	Bureau
Partnership	Partnership
Trust	Trust
Employer	Employer
Government	Government
Acting in Capacity	Acting in Capacity
Other	Other



#### element: NINOverificationRequest

**XML** 

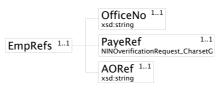
NINOverificationRequest EmpRefs  $^{1..1}$  Employee  $^{1..\infty}$ 

	path	/NINOverificationRequest
--	------	--------------------------

#### validation rule:

error code: 7839	description: Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.
transactional message (en)	Valid message classes for a NINO Verification Request are HMRC-PAYE-RTI-NVR and HMRC-PAYE-RTI-NVR-TIL.
error code: 7827	description: [EMPLOYEE] may repeat up to 100 times.
transactional message (en)	You can only include between 1 and 100 [EMPLOYEE]s in each NINO Verification request.

#### element: EmpRefs XML



path	/NINOverificationRequest/EmpRefs
cardinality	11
description	Employer References
id	[EMPLOYERREFERENCES]

## element: OfficeNo XML

OfficeNo 1..1 xsd:string

base	xsd:string
path	/NINOverificationRequest/EmpRefs/OfficeNo

cardinality	11
Data Item Number	1
description	HMRC Office number
example	123
pattern	[0-9]{3}
id	[HMRCOFFICENUMBER]

#### validation rule:

error code: 7821	description: The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]
transactional message (en)	The TaxOfficeNumber key within the IRheader must match [HMRCOFFICENUMBER]

## element: PayeRef XML

PayeRef 1..1 NINOverificationRequest\_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/EmpRefs/PayeRef
cardinality	11
Data Item Number	2
description	Employer PAYE Ref
example	Ref/001 <q></q>
minLength	1
maxLength	10
pattern	[^ ].*
id	[EMPLOYERPAYEREF]

#### validation rule:

error code: 7822	description: The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]
transactional message (en)	The TaxOfficeReference key within the IRheader must match [EMPLOYERPAYEREF]

# element: AORef XML

AORef 1..1 xsd:string

base	xsd:string
path	/NINOverificationRequest/EmpRefs/AORef
cardinality	11
Data Item Number	3
description	Employer Accounts Office reference
example	123PQ7654321X
length	13
pattern	[0-9]{3}P[A-Z][0-9]{7}[0-9X]
id	[EMPLOYERACCOUNTSOFFICEREFERENCE]

# element: Employee XML

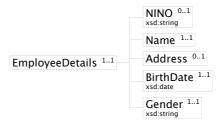
 $\begin{array}{c|c} \text{Employee} & ^{1..\infty} \end{array} \begin{array}{c} \text{EmployeeDetails} & ^{1..1} \\ \\ \text{Employment} & ^{1..1} \end{array}$ 

path	/NINOverificationRequest/Employee
cardinality	1∞
description	Employee

Id   [EMPLOYEE]		id	[EMPLOYEE]
-----------------	--	----	------------

## element: EmployeeDetails

**XML** 



path	/NINOverificationRequest/Employee/EmployeeDetails
cardinality	11
description	Employee details
id	[EMPLOYEEDETAILS]

#### validation rule:

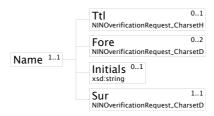
error code: 7823	description: At least two [ADDRESSLINE] should be present if not ( [NINO] is present )
transactional message (en)	There is no entry in [NINO]. Please complete at least two [ADDRESSLINE]
error code: 7824	description: At least one of [FORENAME] and [INITIALS] must be present
transactional message (en)	There must be an entry in either [FORENAME] or [INITIALS]

## element: NINO XML

NINO 0..1 xsd:string

base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/NINO
cardinality	01
Data Item Number	5
description	National Insurance Number
example	RN000001A
length	9
pattern	([ACEHJLMOPRSWXY][A-CEGHJ-NPR-TW-Z] B[A-CEHJ-NPR-TW-Z] G[ACEGHJ-NPR-TW-Z] [KT][A-CEGHJ-MPR-TW-Z] N[A-CEGHJL-NPR-SW-Z] Z[A-CEGHJ-NPR-TW-Y])[0-9]{6}[A-D]
id	[NINO]

## element: Name XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Name
cardinality	11
description	Name
id	[NAME]

element: Ttl XML

Ttl 0..1 NINOverificationRequest\_CharsetH

base	NINOverificationRequest_CharsetH
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Ttl
cardinality	01
Data Item Number	5A
description	Title
example	Dr
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[TITLE]

## element: Fore XML

Fore 0...2 NINOverificationRequest\_CharsetD

base	NINOverificationRequest_CharsetD
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Fore
cardinality	02
Data Item Number	7,9
description	Forename or given name
example	James
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FORENAME]

## element: Initials XML

Initials 0..1 xsd:string

base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Initials
cardinality	01
Data Item Number	8
description	Initials
example	jtb
minLength	1
maxLength	5
pattern	[A-Za-z][A-Za-z ]*
id	[INITIALS]

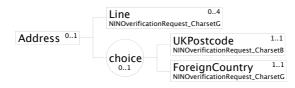
# element: Sur XML

Sur 1..1 NINOverificationRequest\_CharsetD

base NINOverificationRequest_CharsetD
---------------------------------------

path	/NINOverificationRequest/Employee/EmployeeDetails/Name/Sur
cardinality	11
Data Item Number	6
description	Surname or family name
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[SURNAME]

## element: Address XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Address
cardinality	01
description	Address
id	[ADDRESS]

# element: Line XML

Line 0..4 NINOverificationRequest\_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/Line
cardinality	04
Data Item Number	13,14,15,16
description	Address line
example	9 Avenue Road
minLength	1
maxLength	35
pattern	[A-Za-z0-9].*
id	[ADDRESSLINE]

## choice: XML



path	/NINOverificationRequest/Employee/EmployeeDetails/Address
cardinality	01

## element: UKPostcode XML

UKPostcode 1..1 NINOverificationRequest\_CharsetB

base	NINOverificationRequest_CharsetB
------	----------------------------------

path	/NINOverificationRequest/Employee/EmployeeDetails/Address/UKPostcode
cardinality	11
Data Item Number	17
description	UK postcode
example	OX2 0FA
minLength	1
maxLength	10
pattern	[^].*
id	[POSTCODE]

## element: ForeignCountry

XML

ForeignCountry 1..1
NINOverificationRequest\_CharsetG

base	NINOverificationRequest_CharsetG
path	/NINOverificationRequest/Employee/EmployeeDetails/Address/ForeignCountry
cardinality	11
Data Item Number	18
description	Foreign country
example	France
minLength	1
maxLength	35
pattern	[A-Za-z].*
id	[FOREIGNCOUNTRY]

#### validation rule:

error code: 7825	description: If [FOREIGNCOUNTRY] is present, at least two [ADDRESSLINE] should be present
transactional message (en)	There is an entry in [FOREIGNCOUNTRY]. Please complete at least two [ADDRESSLINE]

## element: BirthDate

XML

BirthDate 1..1 xsd:date

base	xsd:date
path	/NINOverificationRequest/Employee/EmployeeDetails/BirthDate
cardinality	11
Data Item Number	10
description	Date of birth
example	1974-10-15
documentation	The date is in the Common Era (minus sign in years is not permitted)
pattern	\d{4}-\d{2}-\d{2}
id	[DATEOFBIRTH]

#### validation rule:

error code: 7826	description: Must be later than 130 years before today
transactional message (en)	[DATEOFBIRTH] must be later than 130 years before today's date. Please check
error code: 5001	description: The Date of Birth must be today or earlier.
transactional message (en)	The Date must be today or earlier. Please check

element: Gender XML

Gender 1..1 xsd:string

base	xsd:string
path	/NINOverificationRequest/Employee/EmployeeDetails/Gender
cardinality	11
Data Item Number	11
description	Current gender
example	м
id	[GENDER]

#### enumerated values:

M	Male
F	Female

#### element: Employment

**XML** 

 $\begin{array}{c|cccc} \textbf{Employment} & 1..1 & & & & & & & & & & & & & & \\ \textbf{Employment} & & 1..1 & & & & & & & & & & & \\ \textbf{NINOverificationRequest\_PayrollIIdType} & & & & & & & & & & \\ \end{array}$ 

path	/NINOverificationRequest/Employee/Employment
cardinality	11
description	Employment
id	[EMPLOYMENT]

## element: PayId

**XML** 

PayId 0..1 NINOverificationRequest\_PayrollIdType

base	NINOverificationRequest_PayrollIdType
path	/NINOverificationRequest/Employee/Employment/PayId
cardinality	01
Data Item Number	38
description	Payroll ID
pattern	[^].*
id	[PAYROLLID]

# NINOverificationRequest\_CharsetB

XMI

## type: NINOverificationRequest\_CharsetB

XML

# NINOverificationRequest\_CharsetB xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetB]
description	Any of A-Z, a-z, 0-9 or space
pattern	[A-Za-z0-9]*

# NINOverificationRequest\_CharsetD

XMI

## type: NINOverificationRequest\_CharsetD

XML

# NINOverificationRequest\_CharsetD xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetD]
description	Any of A-Z, a-z, space or -'
pattern	[A-Za-z \-']*

# NINOverificationRequest\_CharsetG

XMI

# $type: \textbf{NINOverificationRequest\_CharsetG}$

XML

# NINOverificationRequest\_CharsetG xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetG]
description	Any of A-Z, a-z, 0-9, space or .,-()/=!"%&*;<>'+:?
pattern	[A-Za-z0-9 \.,\-\(\)/=!"%&\*;<>'\+:\?]*

# NINOverificationRequest\_CharsetH

XMI

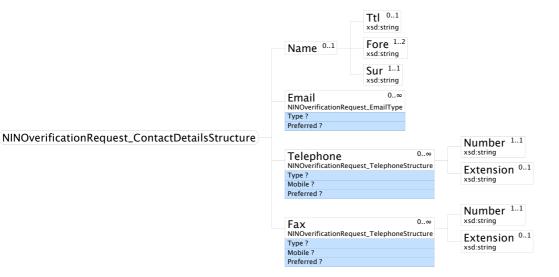
# $type: {\bf NINOverification Request\_Charset H}$

XML

# NINOverificationRequest\_CharsetH xsd:string

base	xsd:string
path	[NINOverificationRequest_CharsetH]
description	Any of A-Z, a-z, space or '
pattern	[A-Za-z\- \.']*

#### NINOverificationRequest\_ContactDetailsStructure



#### type: NINOverificationRequest\_ContactDetailsStructure

**XML** 

Email NINOverificationRequest\_EmailType
Type?
Preferred?  $NINO verification Request\_Contact Details Structure$ Telephone 0..∞
NINOverificationRequest\_TelephoneStructure
Type ? Mobile ? Preferred ? 0..∞ NINOverificationRequest\_TelephoneStructure Type ? Mobile ?

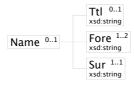
Name 0..1

Preferred ?

0..∞

path	[NINOverificationRequest_ContactDetailsStructure]
 p acc	[oreniedaest_oontaets etanoti aetare]

#### element: Name **XML**



path	[NINOverificationRequest_ContactDetailsStructure]/Name
cardinality	01
description	Standard structure for a person's name including title (type 19), 2 fornames (type 16 and 17) and surname (type 15)

#### element: Ttl **XML**

Ttl 0..1 xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Ttl
cardinality	01
description	Person's Title of 1 to 4 characters
example	Dr
minLength	1
maxLength	4

pattern	[A-Za-z][A-Za-z'\-]*

## element: Fore XML

Fore 1..2 xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Fore
cardinality	12
description	Forename for a person
example	James
minLength	1
maxLength	35
pattern	[A-Za-z][A-Za-z'\-]*

## element: Sur XML

Sur 1..1 xsd:string

base	xsd:string
path	[NINOverificationRequest_ContactDetailsStructure]/Name/Sur
cardinality	11
description	Surname for a person
example	Bacon
minLength	1
maxLength	35
pattern	[A-Za-z0-9 ,\.\(\)/&\-']+

## element: Email XML

Email 0... NINOverificationRequest\_EmailType Type ?
Preferred ?

base	NINOverificationRequest_EmailType
path	[NINOverificationRequest_ContactDetailsStructure]/Email
cardinality	0∞
description	Standard IR structure for email address
example	sample@EmailStructure.com

## attribute: Type XML

base	NINOverificationRequest_WorkHomeType
path	[NINOverificationRequest_ContactDetailsStructure]/Email/@Type
cardinality	01
description	Whether this email is work or home
example	work

# attribute: Preferred XML

path	[NINOverificationRequest_ContactDetailsStructure]/Email/@Preferred
cardinality	01
description	Whether this is the preferred email address
example	yes

# element: Telephone

**XML** 

	Number 11
Telephone 0∞	xsd:string
NINOverificationRequest_TelephoneStructure	Extension 01
Type ?	xsd:string
Mobile ?	x3u.string
Preferred ?	

base	NINOverificationRequest_TelephoneStructure
path	[NINOverificationRequest_ContactDetailsStructure]/Telephone
cardinality	0∞

#### element: Fax

**XML** 



base	NINOverificationRequest_TelephoneStructure
path	[NINOverificationRequest_ContactDetailsStructure]/Fax
cardinality	0∞

# NINOverificationRequest\_EmailType

XMI

## type: NINOverificationRequest\_EmailType

XML

NINOverificationRequest\_EmailType xsd:string

base	xsd:string
path	[NINOverificationRequest_EmailType]
description	Simple type for email address
example	person@example.com
minLength	3
maxLength	254
pattern	[^@'<>"]+@[^@'<>"]+

# $NINO verification Request\_IR header String Type$

XMI

## type: NINOverificationRequest\_IRheaderStringType

XML

# $\begin{array}{c} NINO verification Request\_IR header String Type \\ xsd:string \end{array}$

base	xsd:string
path	[NINOverificationRequest_IRheaderStringType]
example	19 Kings Meadow
pattern	[A-Za-z0-9 &'\(\)\*,\-\./]*

# $NINO verification Request\_ISO currency Type$

XMI

## type: NINOverificationRequest\_ISOcurrencyType

XML

NINOverificationRequest\_ISOcurrencyType xsd:string

base	xsd:string
path	[NINOverificationRequest_ISOcurrencyType]
example	EUR

EUR	Euro
GBP	Sterling

# NINOverificationRequest\_PayrollIdType

XMI

## type: NINOverificationRequest\_PayrollIdType

XML

# NINOverificationRequest\_PayrollIdType NINOverificationRequest\_CharsetG

base	NINOverificationRequest_CharsetG
path	[NINOverificationRequest_PayrollIdType]
example	PYRL/001.THX-1138
minLength	1
maxLength	35

## NINOverificationRequest\_TelephoneStructure

**XML** 

#### type: NINOverificationRequest\_TelephoneStructure

**XML** 

NINOverificationRequest\_TelephoneStructure
Type?
Mobile?
Preferred?

Number 1...1
xsd:string

Extension 0...1
xsd:string

path	[NINOverificationRequest_TelephoneStructure]
description	Standard telephone structure

#### attribute: Type

**XML** 

base	NINOverificationRequest_WorkHomeType
path	[NINOverificationRequest_TelephoneStructure]/@Type
cardinality	01

#### attribute: Mobile

**XML** 

base	NINOverificationRequest_YesNoType
path	[NINOverificationRequest_TelephoneStructure]/@Mobile
cardinality	01

#### attribute: Preferred

**XML** 

base	NINOverificationRequest_YesNoType
path	[NINOverificationRequest_TelephoneStructure]/@Preferred
cardinality	01

#### element: Number

**XML** 

Number 1..1 xsd:string

base	xsd:string
path	[NINOverificationRequest_TelephoneStructure]/Number
cardinality	11
description	Standard phone number type
example	01865 203192
minLength	1
maxLength	35
pattern	[0-9\(\)\-\s]{1,35}

#### element: Extension

XML

Extension 0..1 xsd:string

base	xsd:string
path	[NINOverificationRequest_TelephoneStructure]/Extension
cardinality	01
description	Standard phone extension type

example	6969
minLength	1
maxLength	6
pattern	[0-9]{1,6}

## NINOverificationRequest\_WorkHomeType

XMI

### type: NINOverificationRequest\_WorkHomeType

XML

NINOverificationRequest\_WorkHomeType

base	xsd:string
path	[NINOverificationRequest_WorkHomeType]
description	"work" or "home": whether the associated item is at an individual's workplace or home
example	work

#### enumerated values:

home	
work	

## NINOverificationRequest\_YesNoType

XMI

### type: NINOverificationRequest\_YesNoType

XML

NINOverificationRequest\_YesNoType xsd:string

base	xsd:string
path	[NINOverificationRequest_YesNoType]
description	"yes" or "no"
example	yes

#### enumerated values:

ne	
ує	es

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7924: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive.	126
7925: A [TAXMONTH] equal to 8 is only valid if the submission is made between 6 October and 19 December of [RELATEDTAXYEAR] inclusive.	126
7926: A [TAXMONTH] equal to 9 is only valid if the submission is made between 6 November and 19 January of [RELATEDTAXYEAR] inclusive.	126
7927: A [TAXMONTH] equal to 10 is only valid if the submission is made between 6 December and 19 February of [RELATEDTAXYEAR] inclusive.	126
7928: A [TAXMONTH] equal to 11 is only valid if the submission is made between 6 January and 19 March of [RELATEDTAXYEAR] inclusive.	126
7929: A [TAXMONTH] equal to 12 is only valid if the submission is made on or after 6 February of [RELATEDTAXYEAR].	126
7931: If [INDIVIDUALSECONDEDTOWORKINUK] is present, at least one of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] or [EPM6SCHEME] should be present	52
7932: If [ADDRESS] is present then [ADDRESSLINE] or [POSTCODE] should be present	42
7933: If [FINALSUBMISSION] is present then [FINALSUBMISSIONCEASEDINDICATOR], [DATESCHEMECEASED] or [FINALSUBMISSIONFORYEARINDICATOR] should be present	82, 133
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7935: If [FLEXIBLEDRAWDOWN] is present the following should be true: [FLEXIBLYACCESSINGPENSIONRIGHTS] is present or [PENSIONDEATHBENEFIT] is present or [SERIOUSILLHEALTHSUM] is present	76
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Error code: 7877 Location: /FullPaymentSubmission Description: At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted Transactional error (en): At least one of [EMPLOYEE], [COMPRESSEDPART] or [FINALSUBMISSION] must be submitted	39
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Error code: 7879 Location: /FullPaymentSubmission/Employee/Employment Description: [STARTINGDECLARATION] is prohibited if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present Transactional error (en): You cannot complete [STARTINGDECLARATION] if both of [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present	48

Error code: 7880 Location: /FullPaymentSubmission/Employee/Employment Description: [STARTINGDECLARATION] is prohibited if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present. Transactional error (en): You cannot complete [STARTINGDECLARATION] if any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present.	48
Error code: 7881 Location: /FullPaymentSubmission/Employee/Employment Description: [STARTINGDECLARATION] is mandatory if [STARTDATE] is present, unless any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK] are present, or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION] are present.  Transactional error (en): You must complete [STARTINGDECLARATION] if [STARTDATE] is present, unless there is an entry in any of [INTENDTOSTAYOVER183DAYS], [INTENDTOSTAYLESSTHAN183DAYS], [INTENDTOWORKBOTHINANDOUTOFUK], or both [OCCPENIND] and [ANNUALAMOUNTOFPENSION]. Please check.	48
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Error code: 7884 Location: /FullPaymentSubmission/Employee/Employment/Starter/Seconded/EEACitizen Description: If [EEACITIZEN] is present the following should be true: [INTENDTOSTAYLESSTHAN183DAYS] is present or [INTENDTOSTAYOVER183DAYS] is present or [INTENDTOWORKBOTHINANDOUTOFUK] is present Transactional error (en): If [EEACITIZEN] is selected you must also select one of [INTENDTOSTAYLESSTHAN183DAYS],[INTENDTOSTAYOVER183DAYS] or [INTENDTOWORKBOTHINANDOUTOFUK]	53
Error code: 7885 Location: /FullPaymentSubmission/Employee/Employment/Payment/TrivialCommutationPayment Description: [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique within each [PAYMENT] Transactional error (en): [TRIVIALCOMMUTATIONPAYMENTTYPE] should be unique. Please check	75
Error code: 7889 Location: /EmployerPaymentSummary/RelatedTaxYear Description: Must be the appropriate tax year for the schema year. I.E. 20–21 for RTI– 2021 Transactional error (en): The Related tax year entered is invalid. Please check	133
Error code: 7889 Location: /FullPaymentSubmission/RelatedTaxYear Description: Must be the appropriate tax year for the schema year. I.E. 20–21 for RTI– 2021 Transactional error (en): The Related tax year entered is invalid. Please check	41
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Error code: 7910 Location: /EmployerPaymentSummary/NoPaymentDates/From Description: [NOPAYMENTDATEFROM] must be on or before the current date. Transactional error (en): The entry in [NOPAYMENTDATEFROM] must be on or before today. Please check.	121
Error code: 7911 Location: /EmployerPaymentSummary/NoPaymentDates/To Description: [NOPAYMENTDATETO] must be no later than the end of the current tax month – the 5th. Transactional error (en): The entry in [NOPAYMENTDATETO] must be no later than the 5th of the current tax month. Please check.	121

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Error code: 7913 Location: /EmployerPaymentSummary Description: At least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [DEMINIMISSTATEAID], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION] must be submitted.  Transactional error (en): On an Employer Payment Submission there must be an entry in at least one of [NOPAYMENTFORPERIOD], [PERIODOFINACTIVITY], [EMPLOYMENTALLOWANCEINDICATOR], [DEMINIMISSTATEAID], [RECOVERABLEAMOUNTSYEARTODATE], [APPRENTICESHIPLEVY], [ACCOUNTINFORMATION] or [FINALSUBMISSION]. Please check.	119
Error code: 7916 Location: /FullPaymentSubmission/Employee/Employment Description: If [ANNUALAMOUNTOFPENSION] is present then [OCCPENIND] should be present. Transactional error (en): If there is an entry in [ANNUALAMOUNTOFPENSION], then [OCCPENIND] must be completed. Please check.	48
Error code: 7918 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 1 is only valid if the submission is made between 6 March of the tax year before [RELATEDTAXYEAR] and 19 May of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 1 is only valid if the submission is made between 6 March of the tax year before the [RELATEDTAXYEAR] and 19 May of the [RELATEDTAXYEAR] inclusive. Please check.	126
Error code: 7919 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 2 is only valid if the submission is made between 6 April and 19 June of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 2 is only valid if the submission is made between 6 April and 19 June inclusive of the [RELATEDTAXYEAR]. Please check.	126
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Error code: 7924 Location: /EmployerPaymentSummary/RecoverableAmountsYTD/TaxMonth Description: A [TAXMONTH] equal to 7 is only valid if the submission is made between 6 September and 19 November of [RELATEDTAXYEAR] inclusive. Transactional error (en): The entry in [TAXMONTH] of 7 is only valid if the submission is made between 6 September and 19 November inclusive of the [RELATEDTAXYEAR]. Please check.	126

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