

Web Services

Corrispondenza online

Specifiche Interfaccia

Xol Massivo

Posteitaliane		
Manuale	Codice documento: SI-NPCE-GU01	Pag. 1
Titolo Documento: WebService_Corrispondenza Online Massiva - Specifiche di Interfaccia v3.4.1.docx		Ver 3.4.1 22/6/2018

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1 Scopo

Lo scopo di questo documento è quello di descrivere la modalità di fruizione del sistema di Posta Ibrida Massiva fornito da Poste Italiane.

I Servizi offerti, nella fase attuale, sono l'invio di Lettere e Raccomandate erogate digitalmente.

2 Applicabilità

Questo documento descrive le metodologie di interfacciamento al sistema, tramite il protocollo SOAP dei Servizi Web.

3 Definizioni

In questo paragrafo sono esplicitate le definizioni dei termini che vengono utilizzati all'interno del documento con un'accezione diversa dall'uso comune o che non sono di comune utilizzo.

Termine/Acronimo	Definizione
NPCE	Nuova piattaforma di Comunicazioni Elettroniche, cioè il Sistema di Poste Italiane che include anche l'erogazione della posta ibrida massiva
ROL	Raccomandata Online
LOL	Lettera Online
XOL	ROL e LOL
SOAP	Simple Object Access Protocol
WEB	World Wide Web
XML	eXtensible Markup Language
FTP	File Transfer Protocol
Distinta di accompagnamento	E' un XML opportunamente formattato che descrive i servizi XOL che il cliente intende richiedere a NPCE
Sub Lotto	E' una frazione dei servizi richiesti dal Cliente, omogenei per tipo, che il Sistema crea internamente durante l'erogazione del servizio
FrontEnd	Il web service a cui si collegano i Clienti per richiedere i servizi di posta ibrida massiva

4 Accesso e Autenticazione

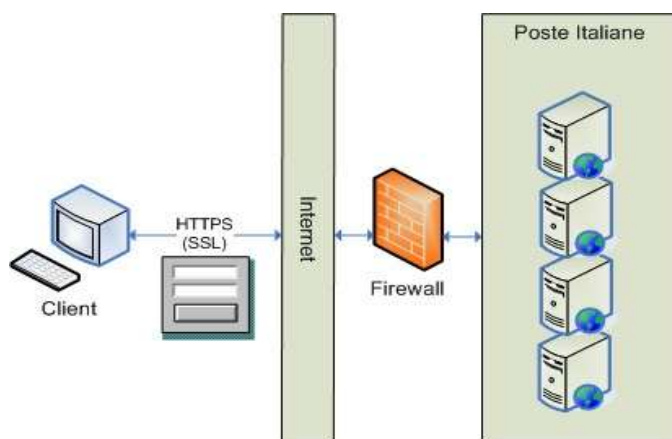
I client esterni alla rete di “Poste Italiane” potranno accedere ai web service tramite un canale sicuro (SSL/TLS v1.0, entro il 2017 sarà adeguato con lo standard TLS v1.2) esposto su Internet.

In questo caso il Web Service autenticherà il client tramite “Basic Authentication” mediante credenziali del dominio interno di Poste Italiane appositamente create.

Tale account permetterà inoltre di identificare l'utilizzo del servizio e quindi di contabilizzarne il consumo.

I requisiti minimi richiesti per questa strada, da parte dei client (o server che si connette al Servizio Web), sono quindi:

- Accesso a Internet dal componente client che deve connettersi al WebService;
- Supporto degli algoritmi di crittografia RSA a chiave asimmetrica utilizzati dallo standard Secure Sockets Layer.
- Trust del certificato Secure Server SHA 256 con cui è esposto il webservice stesso.
- Registrazione del cliente e relativa creazione di un profilo e account.



5 Informazioni di base

5.1 Descrizione dei servizi esposti

Il prodotto, nella sua fase attuale espone due servizi web.

1. Il primo servizio serve per il caricamento degli archivi che contengono i documenti da inviare, e opzionalmente, uno specifico XML di dettaglio che li accompagna.

Il servizio esposto risponde al seguente endpoint:

[https://\[SERVER\]/IFWsUpload/TransferService.svc](https://[SERVER]/IFWsUpload/TransferService.svc) Il servizio espone un unico web method:

UploadFile

2. Il secondo servizio esposto gestisce invece il “cosa fare” con i documenti inviati al primo servizio e offre aggiornamenti sullo stato delle richieste.

Il servizio esposto ha il seguente endpoint:

[https://\[SERVER\]/IFMassiveService/FEMassiveService.svc](https://[SERVER]/IFMassiveService/FEMassiveService.svc)

Il servizio espone i seguenti web method:

- 1) submitBatchLess
- 2) submitBatch
- 3) getJobsFromIdBatch
- 4) getJobDetails

Descrizione dei metodi web per pilotare la lavorazione di un Lotto

submitBatchLess	Sottomette un insieme (lotto) di XOL la cui distinta di accompagnamento è stata inserita in uno degli archivi inviati.	
submitBatch	Sottomette un insieme (lotto) di XOL la cui distinta di accompagnamento è stata inserita all'interno della busta SOAP.	NOTA: verifica la massima dimensione consentita della busta soap.
getJobsFromIdBatch	Recupera i sublotto che NPCE ha creato per l'avanzamento del processo di lavorazione.	NOTA: un lotto dunque è suddiviso da NPCE per facilitare la lavorazione e fornire al cliente un dettaglio di ciò che è lavorato in un determinato istante.
getJobDetails	Recupera il dettaglio dei servizi di un sublotto.	

In sintesi a valle del caricamento a sistema degli archivi, il cliente può scegliere il metodo da impiegare, che più gli è comodo, per sottomettere in lavorazione i propri servizi.

Per ottenere lo stato di lavorazione, invece, bisogna usare in maniera combinata i metodi di enquiry offerti.

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4.1.1 Invio di XOL (raccomandate e lettere)

Il cliente che intende avvalersi dell'invio massivo di XOL, deve individuarne un insieme da inviare che da questo momento in poi chiameremo lotto. Il lotto è formato dai documenti da stampare e dalle informazioni sulla stampa richiesta e sul recapito (mittente, destinatari, ricevuta di ritorno).

Il processo di invio prevede la chiamata in sequenza di due servizi web: quello di invio dei documenti e quello con i comandi di stampa e le informazioni di recapito.

Attenzione: Prima di chiamare il “WS Massive Service” con i comandi di stampa e le informazioni di recapito è necessario chiamare almeno una volta il servizio “WS Upload” per trasmettere i documenti da inviare (inserendoli in archivi zip compressi).

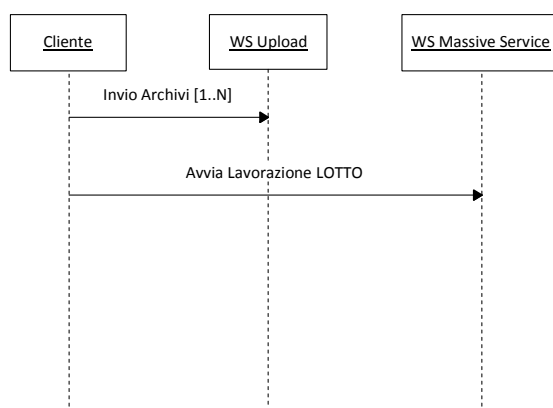


Figura 1 Flusso operativo sottomissione LOTTO

Il lotto verrà identificato con una sequenza alfanumerica del tipo:

“NPCE00000000000000000001”

Il sistema provvederà poi a frazionare il lotto in uno o più sublotti ai quali saranno assegnati degli identificativi numerici univoci.

Gli ID forniti serviranno per recuperare le informazioni sullo stato, invocando i metodi di dettaglio lavorazione (3 e 4) offerti dal servizio.

Si denota il seguente diagramma di sequenza:

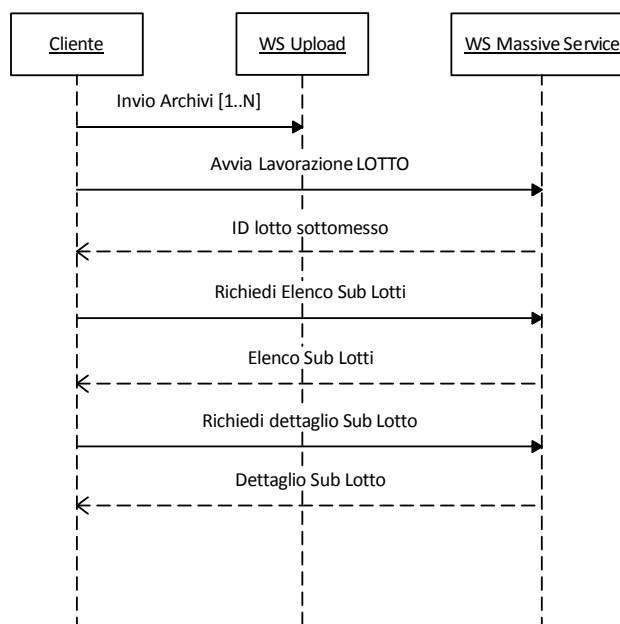


Figura 2 Flusso operativo lavorazione LOTTO

Il cliente, per visualizzare lo stato di lavorazione di un lotto dovrà:

- Richiedere i sublotti che compongono il lotto
- Richiedere il dettaglio di ogni sublotto di cui si vuole conoscere lo stato

NB:

Una volta inviato un lotto, la sua lavorazione è asincrona e la generazione e la lavorazione dei sublotti potrebbe non essere immediata.

4.2 Vincoli (tecnologici e funzionali di prodotto)

I servizi web sono interoperabili secondo lo standard SOAP 1.1

Gli archivi dei documenti (con opzionalmente la distinta di accompagnamento) non possono superare la dimensione di **50 Mb**.

Ogni archivio deve essere di tipo **ZIP**. L'archivio **ZIP** non deve contenere cartelle, ne deriva che i file all'interno dello zip devono trovarsi all'interno della cartella di root dello zip stesso.

I nomi degli archivi devono essere formati da 8 caratteri alfanumerici per il nome e avere come estensione ".zip".

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Si specifica che i nomi degli archivi devono essere univoci ed eventuali errori potrebbero portare a possibili sovrascritture tra lavorazioni diverse.

Ogni servizio XOL che si vuole inviare deve essere descritto nella distinta di accompagnamento. E' possibile inviare anche più documenti per la stessa XOL.

La somma delle dimensioni dei documenti per una XOL non può superare 5MB altrimenti la XOL verrà scartata.

La distinta di accompagnamento con le caratteristiche di stampa e le informazioni di recapito per ogni singola XOL può essere inserita all'interno di un archivio zip oppure inviata nella busta SOAP durante l'invocazione del servizio "FEMassiveService.svc"

I limiti dimensionali della busta SOAP sono di **20 Mb**.

L'algoritmo di hashing richiesto è MD5, calcolato sull'intero file a cui si riferisce, utilizzato al solo scopo di calcolo di hash per verifica di integrità.

L'archivio che contiene la distinta di accompagnamento può contenere anche documenti da inviare

L'XML della distinta di accompagnamento deve rispettare gli schema XSD esposti alla URL seguente:

[https://\[SERVER\]/IFMassiveService/Schemas/](https://[SERVER]/IFMassiveService/Schemas/)

NB:

Le indicazioni di come raggiungere il servizio esulano da questo documento.

localhost - /IFMassiveService/Schemas/

[To Parent Directory]			
lunedì 30 settembre 2013	17.07	5494	DestinatarioType.xsd
venerdì 27 settembre 2013	15.08	2158	DettaglioCoverType.xsd
venerdì 27 settembre 2013	15.08	12020	DistintaAccettazione.xsd
mercoledì 16 ottobre 2013	12.39	5680	DocumentoType.xsd
venerdì 27 settembre 2013	15.08	3158	IndirizzoType.xsd
venerdì 27 settembre 2013	15.08	1166	ListaCausaleType.xsd
venerdì 27 settembre 2013	15.08	1966	ListaOfServizioAggiuntivoType.xsd
venerdì 27 settembre 2013	15.08	9496	LOLService.xsd
venerdì 27 settembre 2013	15.08	9910	NominativoType.xsd
venerdì 27 settembre 2013	15.08	4740	OpzionidiStampaType.xsd
lunedì 30 settembre 2013	17.10	10344	ROLService.xsd
venerdì 27 settembre 2013	15.08	1266	ServizioAggiuntivoType.xsd

Figura 3 Elenco degli XSD per la composizione della distinta.

Il tipo con cui si descrive una distinta è "Distinta" contenuto nel file "**DistintaAccettazione.xsd**", L'insieme dei Servizi è formato da tanti Servizio. Ogni Servizio deve contenere uno tra i seguenti due tipi:

- LOL, una lettera, descritta in "**LoLService.xsd**"
- ROL, una raccomandata, descritta in "**RolService.xsd**"

4.2.1 Composizione della distinta di accettazione

La distinta di accettazione descrive un lotto che sostanzialmente è un insieme di servizi XOL eterogenei. Con la parola “servizio XOL” in questo documento si intende un oggetto Servizio che descrive una istanza di ROL o LOL.

Di seguito verrà proposta la descrizione degli oggetti che vanno a comporre una distinta nella sua interezza.

4.2.1.1 L'oggetto distinta

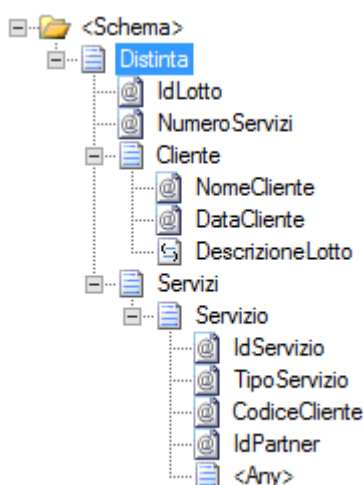


Figura 4 Struttura della distinta di accettazione

Nome attributo/elemento	Tipo di dato	Significato	Obbligatorio/Note
Distinta			
IdLotto	token	Un codice univoco assegnato dal Cliente a questo lotto.	Sì
NumeroServizi	int	Il numero di istanze Servizio che il Cliente ha inserito nella distinta.	Sì. Quindi se nell'insieme Servizi, ho inserito 3 oggetti Servizio, questo attributo deve valere 3.
Cliente (elemento opzionale)			
NomeCliente	string	La ragione sociale del Cliente	No
DataCliente	dateTime	Data e ora di sottomissione del lotto	No
DescrizioneLotto	string	Eventuale descrizione	No
Servizi (Insieme di elementi Servizio, da 1 fino a 30000 istanze)			

IdServizio	token	Identificativo univoco di questa istanza indicato dal Cliente	Sì
TipoServizio	string con restriction (ROL, LOL)	Indica se questo servizio descrive una LOL (lettera) o ROL (raccomandata)	Sì
CodiceCliente	string		No
IdPartner	string		No
<Any>	Oggetto LOL o ROL	Descrive completamente una LOL o ROL utilizzando gli schema sopra indicati	Sì

4.2.1.2 L'oggetto LOL (Lettera on line)

L'oggetto LOL descrive completamente una lettera. Il tipo ha molti membri che permettono di descrivere completamente il mittente, i destinatari, le caratteristiche di stampa che si vogliono richiedere e i servizi aggiuntivi disponibili.

Attualmente la LOL può essere materializzata come:

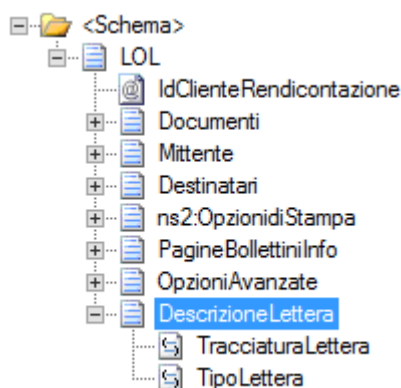
- **Posta1**

- Con servizio opzionale di informazione dell'esito della consegna al destinatario, tramite apposizione di un codice bidimensionale dedicato sull'invio
- Consegna in un giorno lavorativo successivo a quello di accettazione per almeno l'80% dei casi

- **Posta4**

- Consegna in quattro giorni lavorativi successivi a quello di accettazione per almeno il 90% dei casi

La scelta del tipo di materializzazione viene effettuata attraverso l'oggetto DescrizioneLettera all'interno dell'oggetto LOL, se l'elemento DescrizioneLettera viene omesso, la LOL sarà considerata Posta4. Il codice di tracciatura associato può essere recuperato con il servizio di enquiry sullo stato del servizio XOL e viene reso nel membro IdTrace a livello di RecipientsRecipient.



Nome elemento	Tipo di dato	Utilizzo
TipoLettera	restriction su string (Posta1, Posta4)	Permette di scegliere il tipo di materializzazione
TracciaturaLettera	boolean	Nel caso di Posta1 è possibile scegliere se richiedere o meno il servizio di tracciatura

L'oggetto LOL

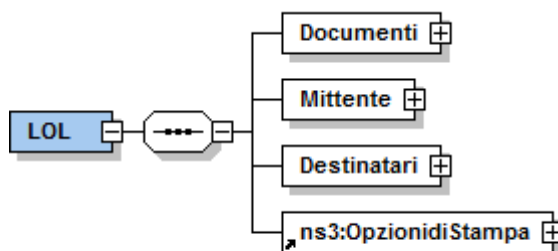


Figura 5 descrittore di LOL

diagram	
namespace	http://ComunicazioniElettroniche.LOL.Schema
properties	content complex
children	Documenti Mittente Destinatari OpzionidiStampa

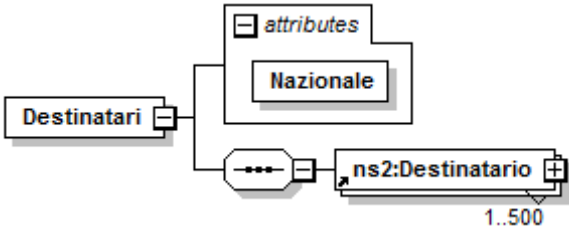
element LOL/Documenti

diagram	
properties	content complex
children	Documento

element LOL/Mittente

diagram	
properties	content complex
children	Nominativo

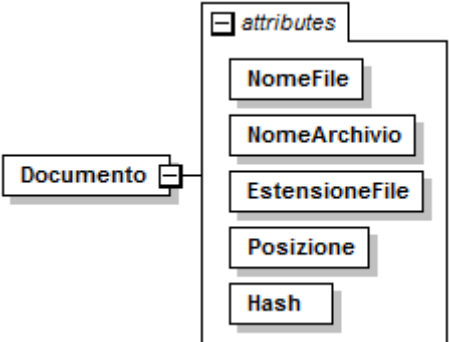
element **LOL/Destinatari**

diagram			
properties	content	complex	
children	Destinatario		
attributes	Name	Type	Use
	Nazionale	xs:boolean	required

attribute **LOL/Destinatari/@Nazionale**

type	xs:boolean
properties	use required

element **Documento**

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.Documento		
properties	content	complex	
used by	element	LOL/Documenti	
attributes	Name	Type	Use
	NomeFile	derived xs:string	by: required
	NomeArchivio	derived xs:string	by: required
	EstensioneFile	derived xs:string	by: required
	Posizione	derived xs:int	by: required
	Hash	derived xs:string	by: required

attribute **Documento/@NomeFile**

type	restriction of xs:string
------	---------------------------------

properties	use	required
facets	Kind	Value
	pattern	^.{1,255}\$

attribute Documento/@NomeArchivio

type	restriction of xs:string	
properties	use	required
facets	Kind	Value
	pattern	^.{1,255}\$

attribute Documento/@EstensioneFile

type	restriction of xs:string	
properties	use	required
facets	Kind	Value
	enumeration	doc
	enumeration	docx
	enumeration	xls
	enumeration	xlsx
	enumeration	txt
	enumeration	tif
	enumeration	tiff
	enumeration	jpg
	enumeration	jpeg
	enumeration	pdf
	enumeration	rtf

attribute Documento/@Posizione

type	restriction of xs:int	
properties	use	required

attribute Documento/@Hash

type	restriction of xs:string	
properties	use	required
facets	Kind	Value
	pattern	^.{32,32}\$

element **OpzionidiStampa**

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.OpzionidiStampa		
properties	content complex		
children	ListaOfServizioAggiuntivo		
used by	element LOL		
attributes	Name	Type	Use
	ResolutionY	xs:string	
	PageSize	derived xs:string	by: required
	ResolutionX	xs:string	
	BW	xs:boolean	
	FronteRetro	xs:boolean	

attribute **OpzionidiStampa/@ResolutionY**

type	xs:string
------	------------------

attribute **OpzionidiStampa/@PageSize**

type	restriction of xs:string	
properties	use required	
facets	Kind	Value
	enumeration	A0
	enumeration	A1
	enumeration	A2
	enumeration	A3
	enumeration	A4
	enumeration	A5
	enumeration	A6
	enumeration	A7
	enumeration	A8
	enumeration	A9

attribute **OpzionidiStampa/@ResolutionX**

type	xs:string
------	------------------

attribute **OpzionidiStampa/@BW**

type	xs:boolean
------	-------------------

attribute **OpzionidiStampa/@FronteRetro**

type	xs:boolean
------	-------------------

element **Destinatario**

diagram					
namespace	http://ComunicazioniElettroniche.XOL.Schema.Destinatario				
properties	content complex				
children	Nominativo DettaglioCover				
used by	element LOL/Destinatari				
attributes	<table> <thead> <tr> <th>Name</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>idDestinatario</td> <td>xs:string</td> </tr> </tbody> </table>	Name	Type	idDestinatario	xs:string
Name	Type				
idDestinatario	xs:string				

attribute **Destinatario/@idDestinatario**

type	xs:string
------	------------------

element Nominativo

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.Nominativo		
properties	content complex		
children	Indirizzo		
used by	elements	Destinatario LOL/Mittente	
attributes	Name	Type	Use
	Zona	derived xs:string	by:
	TipoIndirizzo	derived xs:string	by: required
	Stato	derived xs:string	by:
	Telefono	derived xs:string	by:
	ForzaDestinazione	xs:boolean	required
	CasellaPostale	derived xs:string	by:
	UfficioPostale	derived xs:string	by:
	Provincia	derived xs:string	by:
	ComplementoNominativo	derived xs:string	by:
	RagioneSociale	derived xs:string	by:
	Cognome	derived xs:string	by:
	Nome	derived xs:string	by:

	Frazione	xs:string derived by:
	Citta	xs:string derived by:
	ComplementoIndirizzo	xs:string derived by:
	CAP	xs:string derived by:
annotation	appinfo <b:recordInfo rootTypeName="Nominativo"/>	

attribute Nominativo/@Zona

type	restriction of xs:string	
facets	Kind	Value
	pattern	^.{0,44}\$

attribute Nominativo/@TipoIndirizzo

type	restriction of xs:string	
properties	use	required
facets	Kind	Value
	enumeration	NORMALE
	enumeration	CASELLAPOSTALE

attribute Nominativo/@Stato

type	restriction of xs:string	
facets	Kind	Value
	pattern	^.{0,44}\$

attribute Nominativo/@Telefono

type	restriction of xs:string	
facets	Kind	Value
	pattern	^.{0,18}\$

attribute Nominativo/@ForzaDestinazione

type	xs:boolean	
properties	use	required

attribute Nominativo/@CasellaPostale

type	restriction of xs:string	
facets	Kind	Value
	pattern	^.{0,10}\$

attribute Nominativo/@UfficioPostale

type	restriction of xs:string	
facets	Kind	Value
	pattern	^.{0,36}\$

attribute Nominativo/@Provincia

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,4}\$	

attribute Nominativo/@ComplementoNominativo

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@RagioneSociale

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Cognome

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Nome

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Frazione

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Citta

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	


attribute Nominativo/@ComplementoIndirizzo

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	


attribute Nominativo/@CAP

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{5,5}\$	

element **ListaOfServizioAggiuntivo**

diagram	 The diagram shows the 'ListaOfServizioAggiuntivo' element connected to a container (rectangle with three dots) which is then connected to the 'ns0:ServizioAggiuntivo' element.
namespace	http://ComunicazioniElettroniche.XOL.Schema.ListaOfServizioAgiuntivo
properties	content complex
children	ServizioAggiuntivo
used by	element OpzionidiStampa

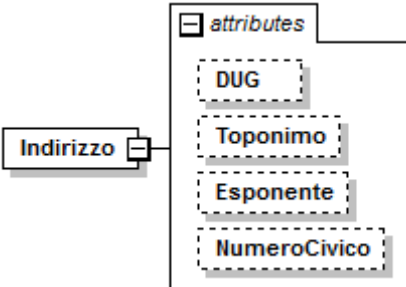
element **DettaglioCover**

diagram	 The diagram shows the 'DettaglioCover' element connected to a container (rectangle with three dots) which is then connected to the 'ProtocolloMittente' element.
namespace	http://ComunicazioniElettroniche.XOL.Schema.DettaglioCover
properties	content complex
children	ProtocolloMittente
used by	element Destinatario

element **DettaglioCover/ProtocolloMittente**

diagram	 The diagram shows the 'ProtocolloMittente' element, which is a restriction of xs:string.
type	restriction of xs:string
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value pattern ^.{1,50}\$

element **Indirizzo**

diagram										
namespace	http://ComunicazioniElettroniche.XOL.Schema.Indirizzo									
properties	content complex									
used by	element Nominativo									
attributes	<table><tr><th>Name</th><th>Type</th><th>by:</th></tr><tr><td>DUG</td><td>derived xs:string</td><td></td></tr><tr><td>Toponimo</td><td>derived xs:string</td><td></td></tr></table>	Name	Type	by:	DUG	derived xs:string		Toponimo	derived xs:string	
Name	Type	by:								
DUG	derived xs:string									
Toponimo	derived xs:string									

	Esponente	derived xs:string	by:
	NumeroCivico	derived xs:string	by:
annotation	appinfo <b:recordInfo rootTypeName="Indirizzo" xmlns:b="http://ComunicazioniElettroniche.NPCE.Channel.Type"/>		

attribute **Indirizzo/@DUG**

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,10}\$	

attribute **Indirizzo/@Toponimo**

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

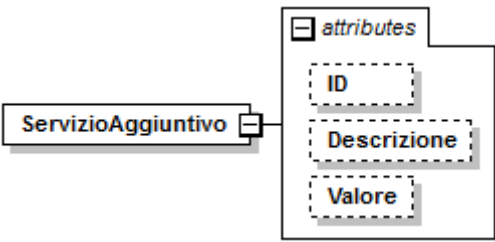
attribute **Indirizzo/@Esponente**

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,10}\$	

attribute **Indirizzo/@NumeroCivico**

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

element **ServizioAggiuntivo**

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.ServizioAggiuntivo		
properties	content	complex	
used by	element	ListaOfServizioAggiuntivo	
attributes	Name	Type	
	ID	xs:string	
	Descrizione	xs:string	
	Valore	xs:string	

attribute **ServizioAggiuntivo/@ID**

type	xs:string
------	------------------

attribute **ServizioAggiuntivo/@Descrizione**

type	xs:string
------	------------------

attribute **ServizioAggiuntivo/@Valore**

type	xs:string
------	------------------

4.2.1.3 L'oggetto ROL (Raccomandata on line)

L'oggetto ROL descrive completamente una raccomandata. Il tipo ha molti membri che permettono di descrivere completamente il mittente, i destinatari, le caratteristiche di stampa che si vogliono richiedere e i servizi aggiuntivi disponibili

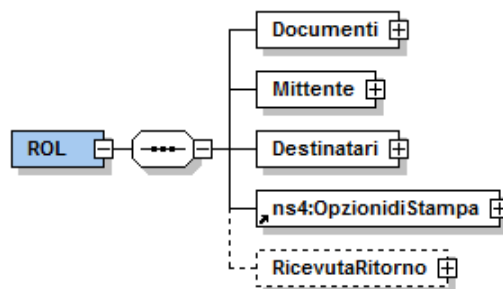


Figura 6 Descrittore di ROL

ROL

diagram	
namespace	http://ComunicazioniElettroniche.ROL.Schema
properties	content complex
children	Documenti Mittente Destinatari OpzionidiStampa RicevutaRitorno

element ROL/Documenti

diagram	
properties	content complex

children

Documento

element ROL/Mittente

diagram	
properties	content complex
children	Nominativo

element ROL/Destinatari

diagram			
properties	content complex		
children	Destinatario		
attributes	Name	Type	Use
	Nazionale	xs:boolean	required

attribute ROL/Destinatari/@Nazionale

type	xs:boolean
properties	use required

element ROL/RicevutaRitorno

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	Nominativo

element Documento

diagram	
---------	--

namespace	http://ComunicazioniElettroniche.XOL.Schema.Documento		
properties	content	complex	
used by	element	ROL/Documenti	
attributes	Name	Type	Use
	NomeFile	derived xs:string	by: required
	NomeArchivio	derived xs:string	by: required
	EstensioneFile	derived xs:string	by: required
	Posizione	derived xs:int	by: required
	Hash	derived xs:string	by: required

attribute Documento/@NomeFile

type	restriction of xs:string		
properties	use	required	
facets	Kind	Value	
	pattern	^.{1,255}\$	

attribute Documento/@NomeArchivio

type	restriction of xs:string		
properties	use	required	
facets	Kind	Value	
	pattern	^.{1,255}\$	

attribute Documento/@EstensioneFile

type	restriction of xs:string		
properties	use	required	
facets	Kind	Value	
	enumeration	doc	
	enumeration	docx	
	enumeration	xls	
	enumeration	xlsx	
	enumeration	txt	
	enumeration	tif	
	enumeration	tiff	
	enumeration	jpg	
	enumeration	jpeg	
	enumeration	pdf	
	enumeration	rtf	

<div>Posteitaliane</div>		
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attribute Documento/@Posizione

type	restriction of xs:int
properties	use required

attribute Documento/@Hash

type	restriction of xs:string				
properties	use required				
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>pattern</td><td>^.{32,32}\$</td></tr> </table>	Kind	Value	pattern	^.{32,32}\$
Kind	Value				
pattern	^.{32,32}\$				

element OpzionidiStampa

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.OpzionidiStampa		
properties	content complex		
children	ListaOfServizioAggiuntivo		
used by	element	ROL	
attributes	Name	Type	Use
	ResolutionY	xs:string	
	PageSize	derived xs:string	by: required
	ResolutionX	xs:string	
	BW	xs:boolean	
	FronteRetro	xs:boolean	

attribute OpzionidiStampa/@ResolutionY

type	xs:string
------	------------------

attribute OpzionidiStampa/@PageSize

type	restriction of xs:string						
properties	use required						
facets	<table> <tr> <td>Kind</td><td>Value</td></tr> <tr> <td>enumeration</td><td>A0</td></tr> <tr> <td>enumeration</td><td>A1</td></tr> </table>	Kind	Value	enumeration	A0	enumeration	A1
Kind	Value						
enumeration	A0						
enumeration	A1						

enumeration **A2**
enumeration **A3**
enumeration **A4**
enumeration **A5**
enumeration **A6**
enumeration **A7**
enumeration **A8**
enumeration **A9**

attribute **OpzionidiStampa/@ResolutionX**

type **xs:string**

attribute **OpzionidiStampa/@BW**

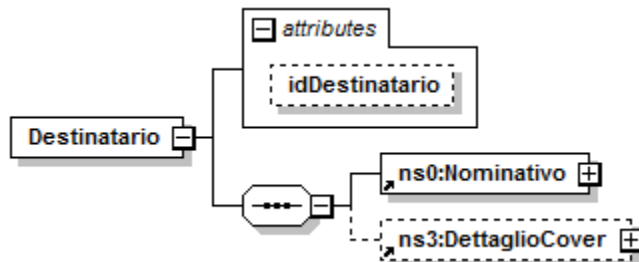
type **xs:boolean**

attribute **OpzionidiStampa/@FronteRetro**

type **xs:boolean**

element **Destinatario**

diagram



namespace **http://ComunicazioniElettroniche.XOL.Schema.Destinatario**

properties **content complex**

children **Nominativo**
DettaglioCover

used by **element ROL/Destinatari**

attributes	Name	Type
	idDestinatario	xs:string

attribute **Destinatario/@idDestinatario**

type **xs:string**

element **Nominativo**

diagram	<p>The diagram shows the Nominativo element as a complex type with a sequence of attributes. The attributes are: Zona, TipoIndirizzo, Stato, Telefono, ForzaDestinazione, CasellaPostale, UfficioPostale, Provincia, ComplementoNominativo, Ragione Sociale, Cognome, Nome, Frazione, Citta, ComplementoIndirizzo, and CAP. The Nominativo element is connected to the ns0:Indirizzo element.</p>																													
namespace	http://ComunicazioniElettroniche.XOL.Schema.Nominativo																													
properties	content	complex																												
children	Indirizzo																													
used by	elements	Destinatario ROL/Mittente ROL/RicevutaRitorno																												
attributes	<table><thead><tr><th>Name</th><th>Type</th><th>Use</th></tr></thead><tbody><tr><td>Zona</td><td>derived xs:string</td><td>by:</td></tr><tr><td>TipoIndirizzo</td><td>derived xs:string</td><td>by: required</td></tr><tr><td>Stato</td><td>derived xs:string</td><td>by:</td></tr><tr><td>Telefono</td><td>derived xs:string</td><td>by:</td></tr><tr><td>ForzaDestinazione</td><td>xs:boolean</td><td>required</td></tr><tr><td>CasellaPostale</td><td>derived xs:string</td><td>by:</td></tr><tr><td>UfficioPostale</td><td>derived xs:string</td><td>by:</td></tr><tr><td>Provincia</td><td>derived</td><td>by:</td></tr></tbody></table>	Name	Type	Use	Zona	derived xs:string	by:	TipoIndirizzo	derived xs:string	by: required	Stato	derived xs:string	by:	Telefono	derived xs:string	by:	ForzaDestinazione	xs:boolean	required	CasellaPostale	derived xs:string	by:	UfficioPostale	derived xs:string	by:	Provincia	derived	by:		
Name	Type	Use																												
Zona	derived xs:string	by:																												
TipoIndirizzo	derived xs:string	by: required																												
Stato	derived xs:string	by:																												
Telefono	derived xs:string	by:																												
ForzaDestinazione	xs:boolean	required																												
CasellaPostale	derived xs:string	by:																												
UfficioPostale	derived xs:string	by:																												
Provincia	derived	by:																												

		xs:string	
	ComplementoNominativo	derived	by:
		xs:string	
	RagioneSociale	derived	by:
		xs:string	
	Cognome	derived	by:
		xs:string	
	Nome	derived	by:
		xs:string	
	Frazione	derived	by:
		xs:string	
	Citta	derived	by:
		xs:string	
	ComplementoIndirizzo	derived	by:
		xs:string	
	CAP	derived	by:
		xs:string	

attribute Nominativo/@Zona

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@TipoIndirizzo

type	restriction of xs:string		
properties	use	required	
facets	Kind	Value	
	enumeration	NORMALE	
	enumeration	CASELLAPOSTALE	

attribute Nominativo/@Stato

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Telefono

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,18}\$	

attribute Nominativo/@ForzaDestinazione

type	xs:boolean		
properties	use	required	

attribute Nominativo/@CasellaPostale

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,10}\$	

attribute Nominativo/@UfficioPostale

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,36}\$	

attribute Nominativo/@Provincia

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,4}\$	

attribute Nominativo/@ComplementoNominativo

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@RagioneSociale

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Cognome

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Nome

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Frazione

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@Citta

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

attribute Nominativo/@ComplementoIndirizzo

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

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attribute **Nominativo/@CAP**

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{5,5}\$	


attribute **Nominativo/@InesistateDigitali**

type	restriction of xs:boolean		
note	Se true indica che sul destinatario specifico viene richiesto un servizio di inesimo digitale		
facets	Kind	Value	


attribute **Nominativo/@CodiceFiscale**

type	restriction of xs:string		
note	Codice fiscale del destinatario, su cui insiste il servizio di inesimo digitale. Il servizio di Ritiro Digitale non è, al momento, disponibile per la città di Napoli fino a diverso avviso che sarà pubblicato sui siti www.poste.it e www.posta-online.it		

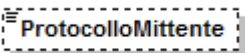
element **ListaOfServizioAggiuntivo**

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.ListaOfServizioAggiuntivo		
properties	content	complex	
children	ServizioAggiuntivo		
used by	element	OpzionidiStampa	

element **DettaglioCover**

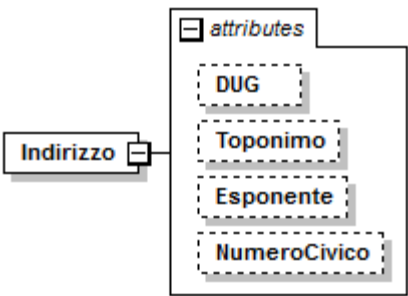
diagram	
namespace	http://ComunicazioniElettroniche.XOL.Schema.DettaglioCover
properties	content complex
children	ProtocolloMittente
used by	element Destinatario

element **DettaglioCover/ProtocolloMittente**

diagram			
type	restriction of xs:string		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
facets	Kind	Value	
	pattern	^.{1,50}\$	

element **Indirizzo**

diagram



namespace	http://ComunicazioniElettroniche.XOL.Schema.Indirizzo		
properties	content	complex	
used by	element	Nominativo	
attributes	Name	Type	
	DUG	derived xs:string	by:
	Toponimo	derived xs:string	by:
	Esponente	derived xs:string	by:
	NumeroCivico	derived xs:string	by:

attribute Indirizzo/@DUG

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,10}\$	

attribute Indirizzo/@Toponimo

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

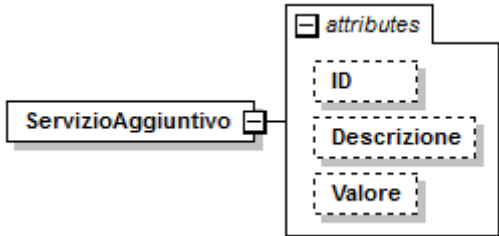
attribute Indirizzo/@Esponente

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,10}\$	

attribute Indirizzo/@NumeroCivico

type	restriction of xs:string		
facets	Kind	Value	
	pattern	^.{0,44}\$	

element ServizioAggiuntivo

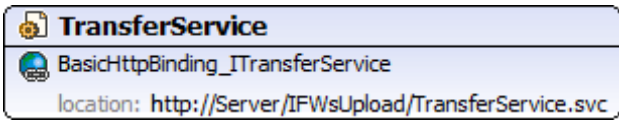
diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.ServizioAggiuntivo		
properties	content	complex	
used by	element	ListaOfServizioAggiuntivo	
attributes	Name	Type	
	ID	xs:string	

Descrizione **xs:string**Valore **xs:string**attribute **ServizioAggiuntivo/@ID**type **xs:string**attribute **ServizioAggiuntivo/@Descrizione**type **xs:string**attribute **ServizioAggiuntivo/@Valore**type **xs:string**

4.3 Consumare i servizi proposti

4.3.1.1 Dettaglio del servizio Upload

service **TransferService**

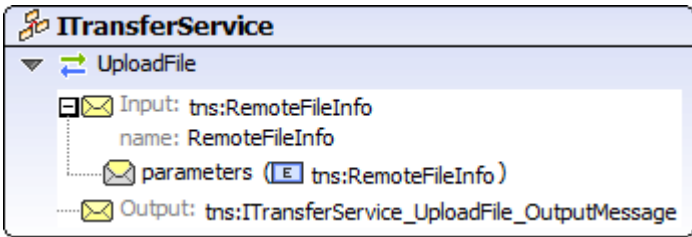
diagram	
ports	BasicHttpBinding_ITransferService binding tns:BasicHttpBinding_ITransferService extensibility <code><soap:address location="http://Server/IFWsUpload/TransferService.svc"/></code>
source	<code><wsdl:service name="TransferService"> <wsdl:port name="BasicHttpBinding_ITransferService" binding="tns:BasicHttpBinding_ITransferService"> <soap:address location="http://Server/IFWsUpload/TransferService.svc"/> </wsdl:port> </wsdl:service></code>

binding **BasicHttpBinding_ITransferService**

diagram	
---------	--

type	tns:ITransferService
extensibility	<code><soap:binding style="document" transport="http://schemas.xmlsoap.org/soap/http/"></code>
operations	UploadFile extensibility <code><soap:operation soapAction="http://ComunicazioniElettroniche.MassiveUploadFile/ITransferService/UploadFile" style="document"/></code> input name="RemoteFileInfo" <code><soap:header message="tns:RemoteFileInfo_Headers" use="literal"/><soap:header message="tns:RemoteFileInfo_Headers" part="Length" use="literal"/><soap:body use="literal"/></code> output <code><soap:body use="literal"/></code>
used by	Port BasicHttpBinding_ITransferService in Service TransferService
source	<pre> <wsdl:binding name="BasicHttpBinding_ITransferService" type="tns:ITransferService"> <soap:binding style="document" transport="http://schemas.xmlsoap.org/soap/http/"> <wsdl:operation name="UploadFile"> <soap:operation soapAction="http://ComunicazioniElettroniche.MassiveUploadFile/ITransferService/UploadFile" style="document"/> <wsdl:input name="RemoteFileInfo"> <soap:header message="tns:RemoteFileInfo_Headers" part="FileName" use="literal"/> <soap:header message="tns:RemoteFileInfo_Headers" part="Length" use="literal"/> <soap:body use="literal"/> </wsdl:input> <wsdl:output> <soap:body use="literal"/> </wsdl:output> </wsdl:operation> </wsdl:binding> </pre>

porttype ITransferService

diagram	
operations	UploadFile input tns:RemoteFileInfo output tns:ITransferService_UploadFile_OutputMessage
used by	binding BasicHttpBinding_ITransferService
source	<pre> <wsdl:portType name="ITransferService"> <wsdl:operation name="UploadFile"> <wsdl:input name="RemoteFileInfo" message="tns:RemoteFileInfo" wsaw:Action="http://ComunicazioniElettroniche.MassiveUploadFile/ITransferService/UploadFile"/> <wsdl:output message="tns:ITransferService_UploadFile_OutputMessage" wsaw:Action="http://ComunicazioniElettroniche.MassiveUploadFile/ITransferService/UploadFileResponse"/> </wsdl:operation> </wsdl:portType> </pre>

message ITransferService_UploadFile_OutputMessage

parts	
used by	Operation UploadFile in PortType ITransferService
source	<code><wsdl:message name="ITransferService_UploadFile_OutputMessage"/></code>

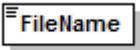
message RemoteFileInfo

parts	parameters element tns:RemoteFileInfo
used by	Operation UploadFile in PortType ITransferService
source	<pre><wsdl:message name="RemoteFileInfo"> <wsdl:part name="parameters" element="tns:RemoteFileInfo"/> </wsdl:message></pre>


message RemoteFileInfo_Headers

parts	FileName element tns:FileName Length element tns:Length
source	<pre><wsdl:message name="RemoteFileInfo_Headers"> <wsdl:part name="FileName" element="tns:FileName"/> <wsdl:part name="Length" element="tns:Length"/> </wsdl:message></pre>


element FileName

diagram	
namespace	http://ComunicazioniElettroniche.MassiveUploadFile
type	xsd:string
properties	content simple nillable true
source	<pre><xsd:element name="FileName" type="xsd:string" nillable="true"/></pre>

element Length

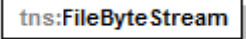
diagram	
namespace	http://ComunicazioniElettroniche.MassiveUploadFile
type	xsd:long
properties	content simple
source	<pre><xsd:element name="Length" type="xsd:long"/></pre>

element RemoteFileInfo

diagram	
namespace	http://ComunicazioniElettroniche.MassiveUploadFile
properties	content complex
children	tns:FileByteStream
source	<pre><xsd:element name="RemoteFileInfo"> <xsd:complexType> <xsd:sequence> <xsd:element name="FileByteStream" type="q1:StreamBody"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

```
</xsd:sequence>
</xsd:complexType>
</xsd:element>
```

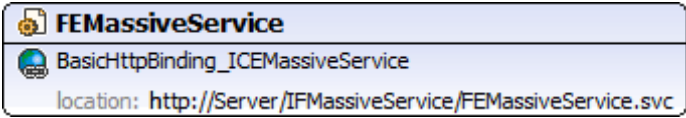
element RemoteFileInfo/FileByteStream

diagram	
namespace	http://ComunicazioniElettroniche.MassiveUploadFile
type	q1:StreamBody
source	<pre><xsd:element name="FileByteStream" type="q1:StreamBody"/></pre>

simpleType StreamBody

namespace	http://schemas.microsoft.com/Message
type	xsd:base64Binary
properties	base xsd:base64Binary
source	<pre><xsd:simpleType name="StreamBody"> <xsd:restriction base="xsd:base64Binary"/> </xsd:simpleType></pre>

4.3.1.2 Dettaglio Servizio Sottomissione Lotti

diagram	
ports	BasicHttpBinding_ICEMassiveService binding tns:BasicHttpBinding_ICEMassiveService extensibility <pre><soap:address location="http://Server/IFMassiveService/FEMassiveService.svc"/></pre>
source	<pre><wsdl:service name="FEMassiveService"> <wsdl:port name="BasicHttpBinding_ICEMassiveService" binding="tns:BasicHttpBinding_ICEMassiveService"> <soap:address location="http://Server/IFMassiveService/FEMassiveService.svc"/> </wsdl:port> </wsdl:service></pre>

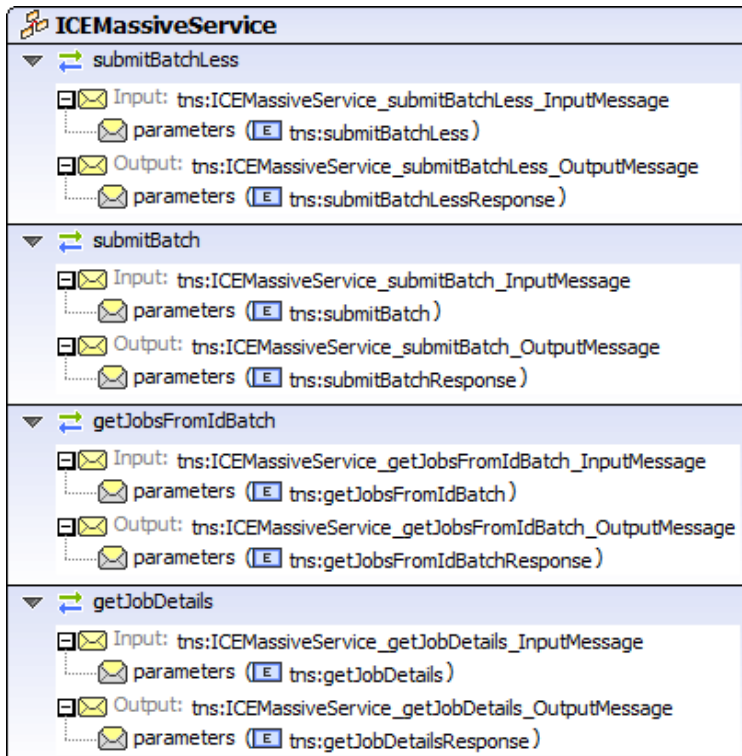
binding **BasicHttpBinding_ICEMassiveService**

diagram	<p>BasicHttpBinding_ICEMassiveService soap doc</p> <p>transport: http://schemas.xmlsoap.org/soap/http</p> <ul style="list-style-type: none"> submitBatchLess doc <ul style="list-style-type: none"> soapAction: http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchLess Input <ul style="list-style-type: none"> body lit Output <ul style="list-style-type: none"> body lit submitBatch doc <ul style="list-style-type: none"> soapAction: http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatch Input <ul style="list-style-type: none"> body lit Output <ul style="list-style-type: none"> body lit getJobsFromIdBatch doc <ul style="list-style-type: none"> soapAction: http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobsFromIdBatch Input <ul style="list-style-type: none"> body lit Output <ul style="list-style-type: none"> body lit getJobDetails doc <ul style="list-style-type: none"> soapAction: http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobDetails Input <ul style="list-style-type: none"> body lit Output <ul style="list-style-type: none"> body lit
type	tns:ICEMassiveService
extensibility	<code><soap:binding transport="http://schemas.xmlsoap.org/soap/http"/></code>
operations	<p>submitBatchLess</p> <p>extensibility <code><soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchLess" style="document"/></code></p> <p>input <code><soap:body use="literal"/></code></p> <p>output <code><soap:body use="literal"/></code></p> <p>submitBatch</p> <p>extensibility <code><soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatch" style="document"/></code></p> <p>input <code><soap:body use="literal"/></code></p> <p>output <code><soap:body use="literal"/></code></p> <p>getJobsFromIdBatch</p> <p>extensibility <code><soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobsFromIdBatch" style="document"/></code></p> <p>input <code><soap:body use="literal"/></code></p> <p>output <code><soap:body use="literal"/></code></p> <p>getJobDetails</p> <p>extensibility <code><soap:operation</code></p>

	<pre> soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobDetails" style="document"/> input <soap:body use="literal"/> output <soap:body use="literal"/> </pre>
used by	Port BasicHttpBinding_ICEMassiveService in Service FEMassiveService
source	<pre> <wsdl:binding name="BasicHttpBinding_ICEMassiveService" type="tns:ICEMassiveService"> <soap:binding transport="http://schemas.xmlsoap.org/soap/http"/> <wsdl:operation name="submitBatchLess"> <soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchLess" style="document"/> <wsdl:input> <soap:body use="literal"/> </wsdl:input> <wsdl:output> <soap:body use="literal"/> </wsdl:output> </wsdl:operation> <wsdl:operation name="submitBatch"> <soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatch" style="document"/> <wsdl:input> <soap:body use="literal"/> </wsdl:input> <wsdl:output> <soap:body use="literal"/> </wsdl:output> </wsdl:operation> <wsdl:operation name="getJobsFromIdBatch"> <soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobsFromIdBatch" style="document"/> <wsdl:input> <soap:body use="literal"/> </wsdl:input> <wsdl:output> <soap:body use="literal"/> </wsdl:output> </wsdl:operation> <wsdl:operation name="getJobDetails"> <soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobDetails" style="document"/> <wsdl:input> <soap:body use="literal"/> </wsdl:input> <wsdl:output> <soap:body use="literal"/> </wsdl:output> </wsdl:operation> </wsdl:binding> </pre>

porttype **ICEMassiveService**

diagram



operations

submitBatchLess

input **tns:ICEMassiveService_submitBatchLess_InputMessage**

output **tns:ICEMassiveService_submitBatchLess_OutputMessage**

submitBatch

input **tns:ICEMassiveService_submitBatch_InputMessage**

output **tns:ICEMassiveService_submitBatch_OutputMessage**

getJobsFromIdBatch

input **tns:ICEMassiveService_getJobsFromIdBatch_InputMessage**

output **tns:ICEMassiveService_getJobsFromIdBatch_OutputMessage**

getJobDetails

input **tns:ICEMassiveService_getJobDetails_InputMessage**

output **tns:ICEMassiveService_getJobDetails_OutputMessage**

used by

binding **BasicHttpBinding_ICEMassiveService**

source

```

<wsdl:portType name="ICEMassiveService">
  <wsdl:operation name="submitBatchLess">
    <wsdl:input message="tns:ICEMassiveService_submitBatchLess_InputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchLess"/>
    <wsdl:output message="tns:ICEMassiveService_submitBatchLess_OutputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchLessResponse"/>
  </wsdl:operation>
  <wsdl:operation name="submitBatch">
    <wsdl:input message="tns:ICEMassiveService_submitBatch_InputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatch"/>
    <wsdl:output message="tns:ICEMassiveService_submitBatch_OutputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchResponse"/>
  </wsdl:operation>
  <wsdl:operation name="getJobsFromIdBatch">
    
```

```
<wsdl:input message="tns:ICEMassiveService_getJobsFromIdBatch_InputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobsFromIdBatch"/>
<wsdl:output message="tns:ICEMassiveService_getJobsFromIdBatch_OutputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobsFromIdBatchResponse"/>
</wsdl:operation>
<wsdl:operation name="getJobDetails">
<wsdl:input message="tns:ICEMassiveService_getJobDetails_InputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobDetails"/>
<wsdl:output message="tns:ICEMassiveService_getJobDetails_OutputMessage"
wsaw:Action="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobDetailsResponse"/>
</wsdl:operation>
</wsdl:portType>
```

message ICEMassiveService_getJobDetails_InputMessage

parts	parameters element tns:getJobDetails
used by	Operation getJobDetails in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_getJobDetails_InputMessage"> <wsdl:part name="parameters" element="tns:getJobDetails"/> </wsdl:message></pre>

message ICEMassiveService_getJobDetails_OutputMessage

parts	parameters element tns:getJobDetailsResponse
used by	Operation getJobDetails in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_getJobDetails_OutputMessage"> <wsdl:part name="parameters" element="tns:getJobDetailsResponse"/> </wsdl:message></pre>

message ICEMassiveService_getJobsFromIdBatch_InputMessage


parts	parameters element tns:getJobsFromIdBatch
used by	Operation getJobsFromIdBatch in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_getJobsFromIdBatch_InputMessage"> <wsdl:part name="parameters" element="tns:getJobsFromIdBatch"/> </wsdl:message></pre>

message ICEMassiveService_getJobsFromIdBatch_OutputMessage

parts	parameters element tns:getJobsFromIdBatchResponse
used by	Operation getJobsFromIdBatch in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_getJobsFromIdBatch_OutputMessage"> <wsdl:part name="parameters" element="tns:getJobsFromIdBatchResponse"/> </wsdl:message></pre>

message ICEMassiveService_submitBatch_InputMessage

parts	parameters element tns:submitBatch
used by	Operation submitBatch in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_submitBatch_InputMessage"> <wsdl:part name="parameters" element="tns:submitBatch"/> </wsdl:message></pre>

		
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message **ICEMassiveService_submitBatch_OutputMessage**

parts	parameters element tns:submitBatchResponse
used by	Operation submitBatch in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_submitBatch_OutputMessage"> <wsdl:part name="parameters" element="tns:submitBatchResponse"/> </wsdl:message></pre>

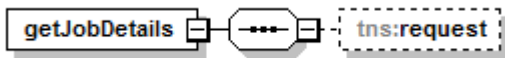
message **ICEMassiveService_submitBatchLess_InputMessage**

parts	parameters element tns:submitBatchLess
used by	Operation submitBatchLess in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_submitBatchLess_InputMessage"> <wsdl:part name="parameters" element="tns:submitBatchLess"/> </wsdl:message></pre>

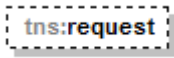
message **ICEMassiveService_submitBatchLess_OutputMessage**

parts	parameters element tns:submitBatchLessResponse
used by	Operation submitBatchLess in PortType ICEMassiveService
source	<pre><wsdl:message name="ICEMassiveService_submitBatchLess_OutputMessage"> <wsdl:part name="parameters" element="tns:submitBatchLessResponse"/> </wsdl:message></pre>

element **getJobDetails**


diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:request
source	<pre><xsd:element name="getJobDetails"> <xsd:complexType> <xsd:sequence> <xsd:element name="request" type="q6:JobDetailRequest" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element **getJobDetails/request**

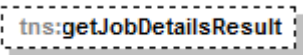
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q6:JobDetailRequest
properties	minOcc 0 maxOcc 1 nillable true

source `<xsd:element name="request" type="q6:JobDetailRequest" nillable="true" minOccurs="0"/>`


element **getJobDetailsResponse**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:getJobDetailsResult
source	<code><xsd:element name="getJobDetailsResponse"> <xsd:complexType> <xsd:sequence> <xsd:element name="getJobDetailsResult" type="q7:JobDetailsResponse" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></code>

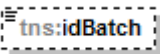
element **getJobDetailsResponse/getJobDetailsResult**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q7:JobDetailsResponse
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="getJobDetailsResult" type="q7:JobDetailsResponse" nillable="true" minOccurs="0"/></code>

element **getJobsFromIdBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:idBatch
source	<code><xsd:element name="getJobsFromIdBatch"> <xsd:complexType> <xsd:sequence> <xsd:element name="idBatch" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></code>


element **getJobsFromIdBatch/idBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple

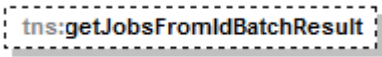
nillable true

source `<xsd:element name="idBatch" type="xsd:string" nillable="true" minOccurs="0"/>`


element **getJobsFromIdBatchResponse**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:getJobsFromIdBatchResult
source	<pre><xsd:element name="getJobsFromIdBatchResponse"> <xsd:complexType> <xsd:sequence> <xsd:element name="getJobsFromIdBatchResult" type="q5:BatchMembers" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

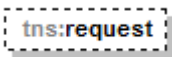
element **getJobsFromIdBatchResponse/getJobsFromIdBatchResult**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q5:BatchMembers
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="getJobsFromIdBatchResult" type="q5:BatchMembers" nillable="true" minOccurs="0"/></code>

element **submitBatch**

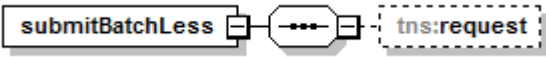
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:request
source	<pre><xsd:element name="submitBatch"> <xsd:complexType> <xsd:sequence> <xsd:element name="request" type="q3:SubmitBatchRequest" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element **submitBatch/request**

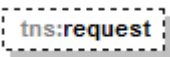
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q3:SubmitBatchRequest

properties	minOcc 0 maxOcc 1 nillable true
source	<xsd:element name="request" type="q3:SubmitBatchRequest" nillable="true" minOccurs="0"/>


element submitBatchLess

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:request
source	<xsd:element name="submitBatchLess"> <xsd:complexType> <xsd:sequence> <xsd:element name="request" type="q1:SubmitBatchLessRequest" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element>

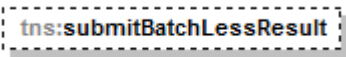
element submitBatchLess/request

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q1:SubmitBatchLessRequest
properties	minOcc 0 maxOcc 1 nillable true
source	<xsd:element name="request" type="q1:SubmitBatchLessRequest" nillable="true" minOccurs="0"/>

element submitBatchLessResponse


diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:submitBatchLessResult
source	<xsd:element name="submitBatchLessResponse"> <xsd:complexType> <xsd:sequence> <xsd:element name="submitBatchLessResult" type="q2:SubmitBatchResponse" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element>

element submitBatchLessResponse/submitBatchLessResult


diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract

type	q2:SubmitBatchResponse
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="submitBatchLessResult" type="q2:SubmitBatchResponse" nillable="true" minOccurs="0"/></code>

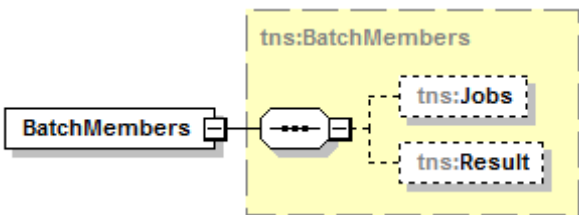
element submitBatchResponse

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:submitBatchResult
source	<pre> <xsd:element name="submitBatchResponse"> <xsd:complexType> <xsd:sequence> <xsd:element name="submitBatchResult" type="q4:SubmitBatchResponse" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

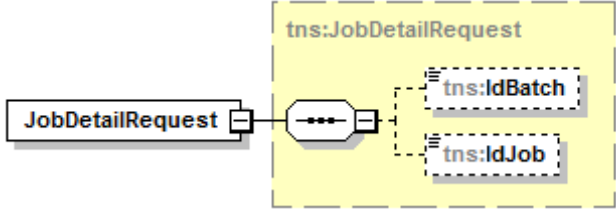
element submitBatchResponse/submitBatchResult

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q4:SubmitBatchResponse
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="submitBatchResult" type="q4:SubmitBatchResponse" nillable="true" minOccurs="0"/></code>

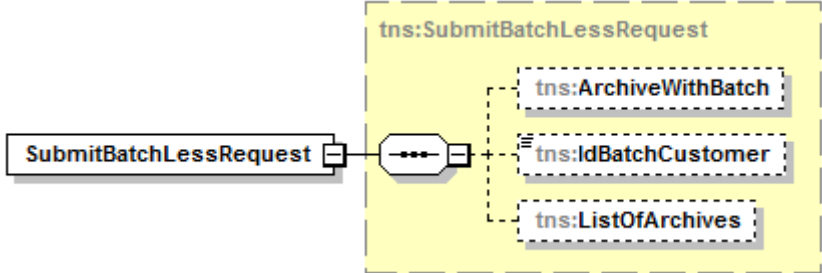
element BatchMembers

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:BatchMembers
properties	content complex nillable true
children	tns:Jobs tns:Result
source	<code><xsd:element name="BatchMembers" type="tns:BatchMembers" nillable="true"/></code>

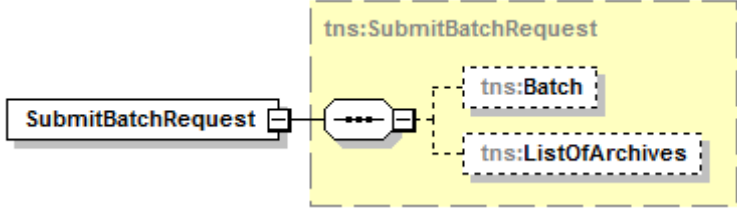
element **JobDetailRequest**

diagram	 <p>The diagram shows the structure of the JobDetailRequest element. It is a complex type containing two child elements: tns:IdBatch and tns:IdJob. The element is represented by a box labeled JobDetailRequest connected to a container box labeled tns:JobDetailRequest, which contains the two child elements.</p>
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:JobDetailRequest
properties	content complex nillable true
children	tns:IdBatch tns:IdJob
source	<code><xsd:element name="JobDetailRequest" type="tns:JobDetailRequest" nillable="true"/></code>

element **SubmitBatchLessRequest**

diagram	 <p>The diagram shows the structure of the SubmitBatchLessRequest element. It is a complex type containing three child elements: tns:ArchiveWithBatch, tns:IdBatchCustomer, and tns:ListOfArchives. The element is represented by a box labeled SubmitBatchLessRequest connected to a container box labeled tns:SubmitBatchLessRequest, which contains the three child elements.</p>
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:SubmitBatchLessRequest
properties	content complex nillable true
children	tns:ArchiveWithBatch tns:IdBatchCustomer tns:ListOfArchives
source	<code><xsd:element name="SubmitBatchLessRequest" type="tns:SubmitBatchLessRequest" nillable="true"/></code>

element **SubmitBatchRequest**

diagram	 <p>The diagram shows the structure of the SubmitBatchRequest element. It is a complex type containing two child elements: tns:Batch and tns:ListOfArchives. The element is represented by a box labeled SubmitBatchRequest connected to a container box labeled tns:SubmitBatchRequest, which contains the two child elements.</p>
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:SubmitBatchRequest
properties	content complex nillable true
children	tns:Batch tns:ListOfArchives
source	<code><xsd:element name="SubmitBatchRequest" type="tns:SubmitBatchRequest" nillable="true"/></code>

element **SubmitBatchResponse**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:SubmitBatchResponse
properties	content complex nillable true
children	tns:ArchivesMissing tns:IdBatch tns:IdBatchCustomer tns:Result
source	<pre><xsd:element name="SubmitBatchResponse" type="tns:SubmitBatchResponse" nillable="true"/></pre>

complexType **BatchMembers**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:Jobs tns:Result
source	<pre><xsd:complexType name="BatchMembers"> <xsd:sequence> <xsd:element name="Jobs" type="q14:Jobs" nillable="true" minOccurs="0"/> <xsd:element name="Result" type="q15:CEMassiveResult" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

element **BatchMembers/Jobs**

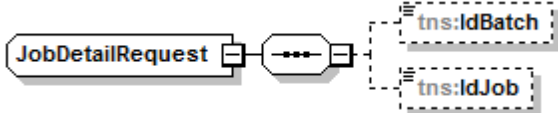
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q14:Jobs
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="Jobs" type="q14:Jobs" nillable="true" minOccurs="0"/></pre>

element **BatchMembers/Result**


diagram	
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namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q15:CEMassiveResult
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="Result" type="q15:CEMassiveResult" nillable="true" minOccurs="0"/></code>


complexType JobDetailRequest

diagram	 The diagram shows a complex type named 'JobDetailRequest' with a sequence of two elements: 'tns:IdBatch' and 'tns:IdJob'. Both elements are represented by dashed boxes, indicating they are optional (minOccurs=0).
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:IdBatch tns:IdJob
source	<code><xsd:complexType name="JobDetailRequest"> <xsd:sequence> <xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></code>

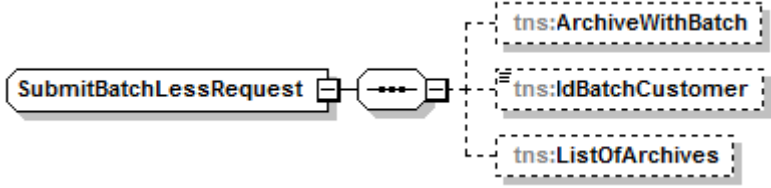
element JobDetailRequest/IdBatch

diagram	 The diagram shows a single element named 'tns:IdBatch' represented by a dashed box, indicating it is optional (minOccurs=0).
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/></code>

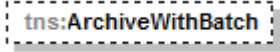
element JobDetailRequest/IdJob

diagram	 The diagram shows a single element named 'tns:IdJob' represented by a dashed box, indicating it is optional (minOccurs=0).
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/></code>

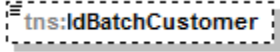
complexType **SubmitBatchLessRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:ArchiveWithBatch tns:IdBatchCustomer tns:ListOfArchives
source	<pre> <xsd:complexType name="SubmitBatchLessRequest"> <xsd:sequence> <xsd:element name="ArchiveWithBatch" type="q8:Archive" nillable="true" minOccurs="0"/> <xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="ListOfArchives" type="q9:ArrayOfArchive" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

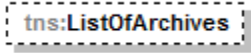
element **SubmitBatchLessRequest/ArchiveWithBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q8:Archive
properties	minOcc 0 maxOcc 1 nillable true
source	<pre> <xsd:element name="ArchiveWithBatch" type="q8:Archive" nillable="true" minOccurs="0"/> </pre>

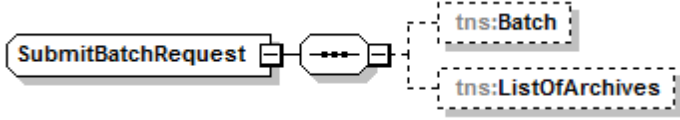
element **SubmitBatchLessRequest/IdBatchCustomer**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre> <xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/> </pre>


element **SubmitBatchLessRequest/ListOfArchives**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q9:ArrayOfArchive
properties	minOcc 0 maxOcc 1 nillable true
source	<pre> <xsd:element name="ListOfArchives" type="q9:ArrayOfArchive" nillable="true" minOccurs="0"/> </pre>

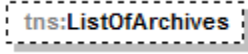
complexType **SubmitBatchRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:Batch tns:ListOfArchives
source	<pre><xsd:complexType name="SubmitBatchRequest"> <xsd:sequence> <xsd:element name="Batch" type="q12:Distinta" nillable="true" minOccurs="0"/> <xsd:element name="ListOfArchives" type="q13:ArrayOfArchive" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

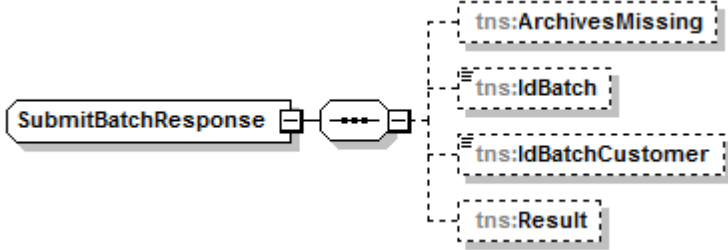
element **SubmitBatchRequest/Batch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q12:Distinta
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="Batch" type="q12:Distinta" nillable="true" minOccurs="0"/></pre>

element **SubmitBatchRequest/ListOfArchives**

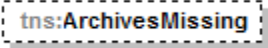
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q13:ArrayOfArchive
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="ListOfArchives" type="q13:ArrayOfArchive" nillable="true" minOccurs="0"/></pre>

complexType **SubmitBatchResponse**

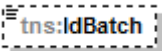
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:ArchivesMissing tns:IdBatch tns:IdBatchCustomer tns:Result

source	<pre><xsd:complexType name="SubmitBatchResponse"> <xsd:sequence> <xsd:element name="ArchivesMissing" type="q10:ArrayOfXOLResponseArchivio" nillable="true" minOccurs="0"/> <xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Result" type="q11:CEMassiveResult" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>
--------	---


element SubmitBatchResponse/ArchivesMissing

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q10:ArrayOfXOLResponseArchivio
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="ArchivesMissing" type="q10:ArrayOfXOLResponseArchivio" nillable="true" minOccurs="0"/></pre>

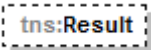
element SubmitBatchResponse/IdBatch

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre><xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/></pre>

element SubmitBatchResponse/IdBatchCustomer

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre><xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/></pre>

element SubmitBatchResponse/Result

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts

type	q11:CEMassiveResult
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="Result" type="q11:CEMassiveResult" nillable="true" minOccurs="0"/></code>

element Archive

diagram	
namespace	<code>http://schemas.datacontract.org/2004/07/</code>
type	tns:Archive
properties	content complex nillable true
children	tns:ArchiveName tns:Hash
source	<code><xsd:element name="Archive" type="tns:Archive" nillable="true"/></code>

element ArrayOfArchive

diagram	
namespace	<code>http://schemas.datacontract.org/2004/07/</code>
type	tns:ArrayOfArchive
properties	content complex nillable true
children	tns:Archive
source	<code><xsd:element name="ArrayOfArchive" type="tns:ArrayOfArchive" nillable="true"/></code>

element ArrayOfDistintaServizio

diagram	
namespace	<code>http://schemas.datacontract.org/2004/07/</code>
type	tns:ArrayOfDistintaServizio

properties	content complex nillable true
children	tns:DistintaServizio
source	<code><xsd:element name="ArrayOfDistintaServizio" type="tns:ArrayOfDistintaServizio" nillable="true"/></code>

element **ArrayOfJobsJob**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfJobsJob
properties	content complex nillable true
children	tns:JobsJob
source	<code><xsd:element name="ArrayOfJobsJob" type="tns:ArrayOfJobsJob" nillable="true"/></code>

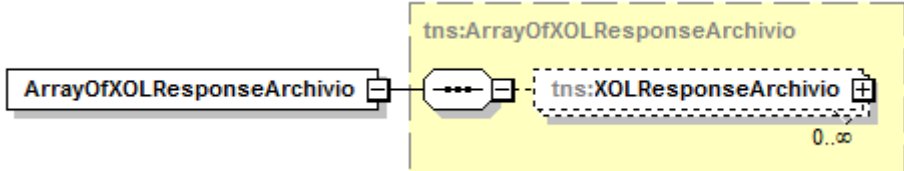
element **ArrayOfJOBStatusService**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfJOBStatusService
properties	content complex nillable true
children	tns:JOBStatusService
source	<code><xsd:element name="ArrayOfJOBStatusService" type="tns:ArrayOfJOBStatusService" nillable="true"/></code>

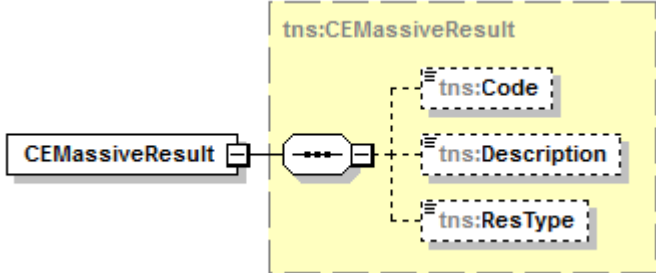
element **ArrayOfRecipientsRecipient**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfRecipientsRecipient
properties	content complex nillable true
children	tns:RecipientsRecipient
source	<code><xsd:element name="ArrayOfRecipientsRecipient" type="tns:ArrayOfRecipientsRecipient" nillable="true"/></code>


element **ArrayOfXOLResponseArchivio**

diagram	 The diagram shows a box labeled 'ArrayOfXOLResponseArchivio' connected to a dashed box labeled 'tns:ArrayOfXOLResponseArchivio'. Inside the dashed box, there is a sequence of three elements: a box with three dots, a box with a plus sign, and a dashed box labeled 'tns:XOLResponseArchivio' with a plus sign. The cardinality '0..∞' is shown at the bottom right of the dashed box.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfXOLResponseArchivio
properties	content complex nillable true
children	tns:XOLResponseArchivio
source	<xsd:element name="ArrayOfXOLResponseArchivio" type="tns:ArrayOfXOLResponseArchivio" nillable="true"/>

element **CEMassiveResult**

diagram	 The diagram shows a box labeled 'CEMassiveResult' connected to a dashed box labeled 'tns:CEMassiveResult'. Inside the dashed box, there is a sequence of three elements: a box with three dots, a dashed box labeled 'tns:Code', a dashed box labeled 'tns:Description', and a dashed box labeled 'tns:Res Type'.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResult
properties	content complex nillable true
children	tns:Code tns:Description tns:ResType
source	<xsd:element name="CEMassiveResult" type="tns:CEMassiveResult" nillable="true"/>

element **CEMassiveResultType**

diagram	 The diagram shows a box labeled 'CEMassiveResultType'.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResultType
properties	content simple nillable true
facets	Kind Value enumeration E enumeration W enumeration I
source	<xsd:element name="CEMassiveResultType" type="tns:CEMassiveResultType" nillable="true"/>

element Distinta

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:Distinta
properties	content complex nillable true
children	tns:clienteField tns:idLottoField tns:numeroServiziField tns:serviziField
source	<code><xsd:element name="Distinta" type="tns:Distinta" nillable="true"/></code>

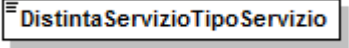
element DistintaCliente

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaCliente
properties	content complex nillable true
children	tns:dataClienteField tns:descrizioneLottoField tns:nomeClienteField
source	<code><xsd:element name="DistintaCliente" type="tns:DistintaCliente" nillable="true"/></code>

element **DistintaServizio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaServizio
properties	content complex nillable true
children	tns:anyField tns:codiceClienteField tns:idPartnerField tns:idServizioField tns:tipoServizioField
source	<xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true"/>

element **DistintaServizioTipoServizio**

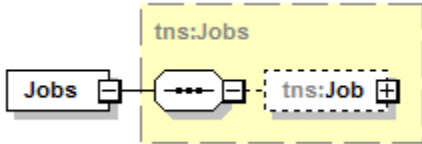
diagram										
namespace	http://schemas.datacontract.org/2004/07/									
type	tns:DistintaServizioTipoServizio									
properties	content simple nillable true									
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>ROL</td><td></td></tr><tr><td>enumeration</td><td>LOL</td><td></td></tr></tbody></table>	Kind	Value	Annotation	enumeration	ROL		enumeration	LOL	
Kind	Value	Annotation								
enumeration	ROL									
enumeration	LOL									
source	<xsd:element name="DistintaServizioTipoServizio" type="tns:DistintaServizioTipoServizio" nillable="true"/>									

element **JobDetailsResponse**

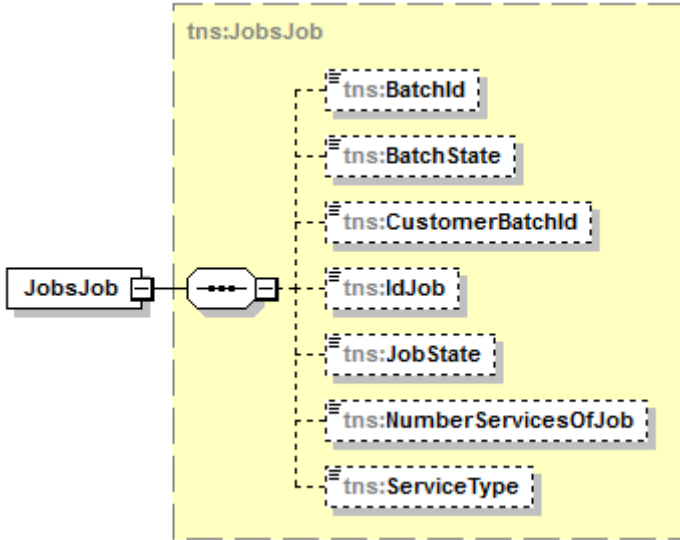
diagram	
namespace	http://schemas.datacontract.org/2004/07/

type	tns:JobDetailsResponse	
properties	content	complex
	nillable	true
children	tns:JobDump tns:Result	
source	<xsd:element name="JobDetailsResponse" type="tns:JobDetailsResponse" nillable="true"/>	

element Jobs

diagram		
namespace	http://schemas.datacontract.org/2004/07/	
type	tns:Jobs	
properties	content	complex
	nillable	true
children	tns:Job	
source	<xsd:element name="Jobs" type="tns:Jobs" nillable="true"/>	

element JobsJob

diagram		
namespace	http://schemas.datacontract.org/2004/07/	
type	tns:JobsJob	
properties	content	complex
	nillable	true
children	tns:BatchId tns:BatchState tns:CustomerBatchId tns:IdJob tns:JobState tns:NumberServicesOfJob tns:ServiceType	

tns:NumberServicesOfJob

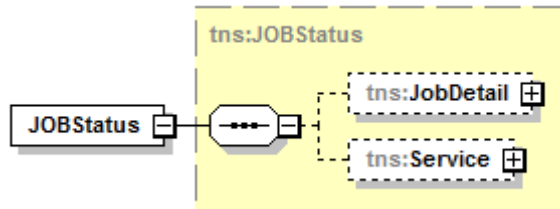
tns:ServiceType

source

`<xsd:element name="JobsJob" type="tns:JobsJob" nillable="true"/>`

element **JOBStatus**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:JOBStatus**

properties
content complex
nillable true

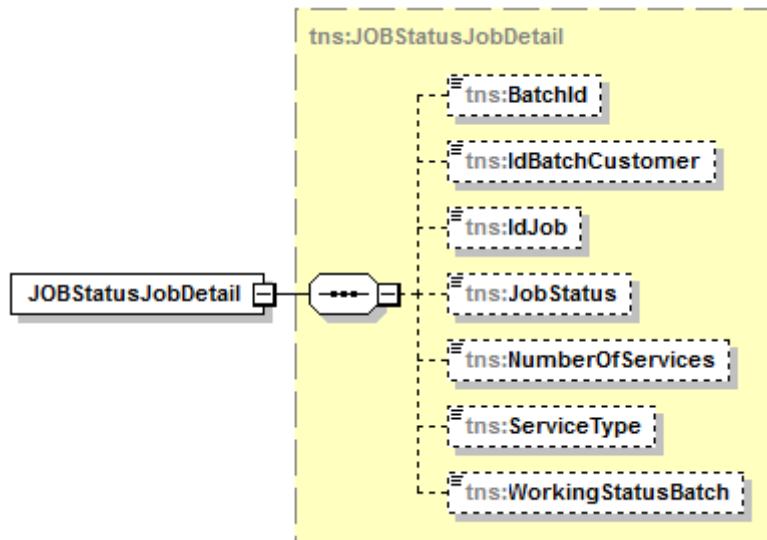
children **tns:JobDetail tns:Service**

source

`<xsd:element name="JOBStatus" type="tns:JOBStatus" nillable="true"/>`

element **JOBStatusJobDetail**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:JOBStatusJobDetail**

properties
content complex
nillable true

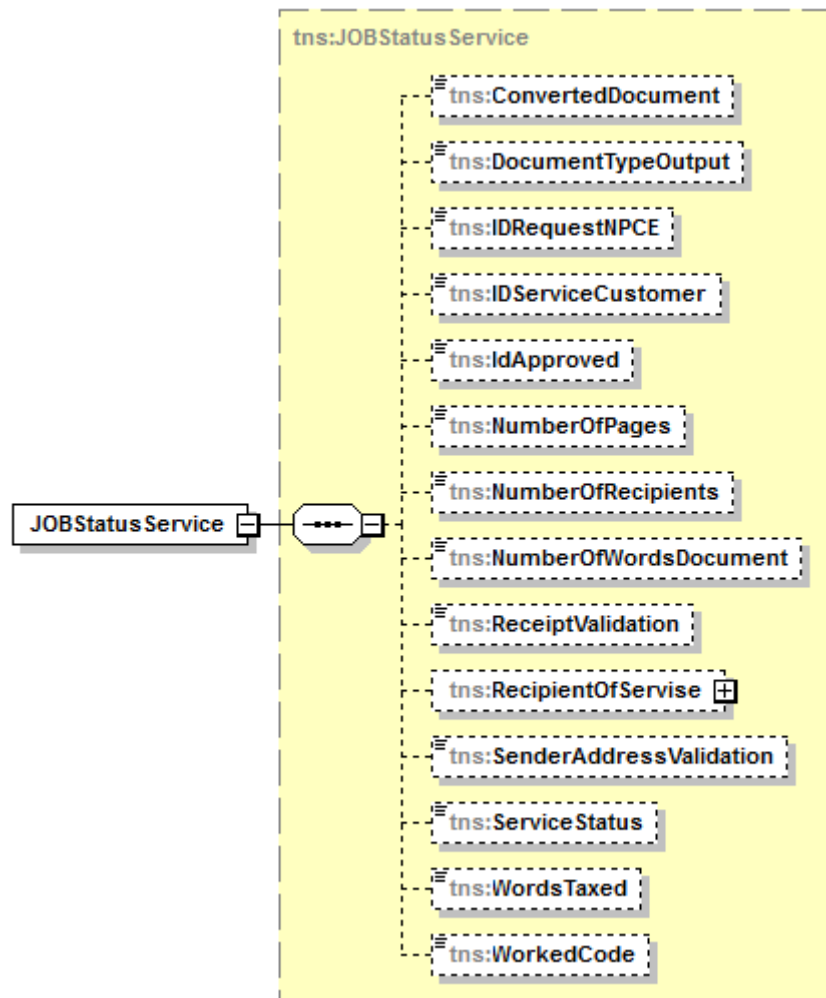
children
tns:BatchId
tns:IdBatchCustomer
tns:IdJob
tns:JobStatus
tns:NumberOfServices
tns:ServiceType
tns:WorkingStatusBatch

source

```
<xsd:element name="JOBStatusJobDetail" type="tns:JOBStatusJobDetail" nillable="true"/>
```

element **JOBStatusService**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:JOBStatusService**

properties
content complex
nillable true

children
tns:ConvertedDocument
tns:DocumentTypeOutput
tns:IDRequestNPCE
tns:IDServiceCustomer
tns:IdApproved
tns:NumberOfPages
tns:NumberOfRecipients
tns:NumberOfWordsDocument
tns:ReceiptValidation
tns:RecipientOfService
tns:SenderAddressValidation
tns:ServiceStatus

tns:WordsTaxed

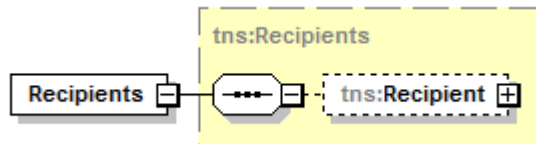
tns:WorkedCode

source

```
<xsd:element name="JOBStatusService" type="tns:JOBStatusService" nillable="true"/>
```

element Recipients

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:Recipients**

properties
content complex
nillable true

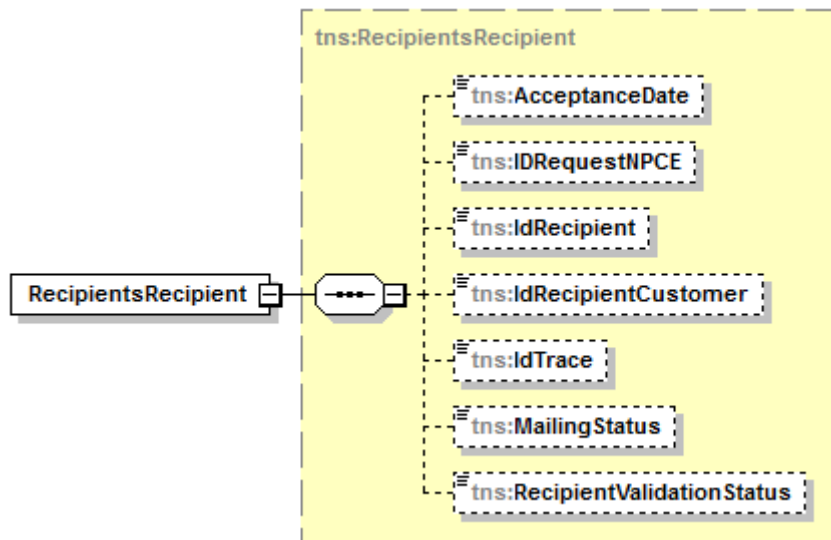
children **tns:Recipient**

source

```
<xsd:element name="Recipients" type="tns:Recipients" nillable="true"/>
```

element RecipientsRecipient

diagram



namespace <http://schemas.datacontract.org/2004/07/>


type **tns:RecipientsRecipient**

properties
content complex
nillable true

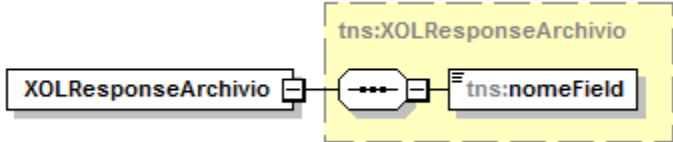
children
tns:AcceptanceDate
tns:IDRequestNPCE
tns:IdRecipient
tns:IdRecipientCustomer
tns:IdTrace
tns:MailingStatus
tns:RecipientValidationStatus

source

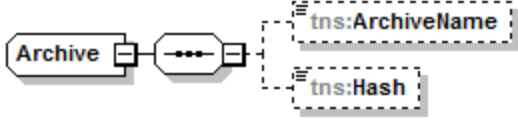
```
<xsd:element name="RecipientsRecipient" type="tns:RecipientsRecipient" nillable="true"/>
```

		
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Titolo Documento: WebService_Corrispondenza Online Massiva - Specifiche di Interfaccia v3.4.1.docx		Ver 3.4.1 22/6/2018

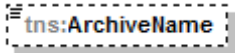
element **XOLResponseArchivio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:XOLResponseArchivio
properties	content complex nillable true
children	tns:nomeField
source	<code><xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true"/></code>


complexType **Archive**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:ArchiveName tns:Hash
source	<pre> <xsd:complexType name="Archive"> <xsd:sequence> <xsd:element name="ArchiveName" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Hash" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

element **Archive/ArchiveName**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="ArchiveName" type="xsd:string" nillable="true" minOccurs="0"/></code>

element **Archive/Hash**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0

	maxOcc 1 content simple nillable true
source	<xsd:element name="Hash" type="xsd:string" nillable="true" minOccurs="0"/>

complexType **ArrayOfArchive**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:Archive
source	<pre><xsd:complexType name="ArrayOfArchive"> <xsd:sequence> <xsd:element name="Archive" type="tns:Archive" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

element **ArrayOfArchive/Archive**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:Archive
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	tns:ArchiveName tns:Hash
source	<xsd:element name="Archive" type="tns:Archive" nillable="true" minOccurs="0" maxOccurs="unbounded"/>

complexType **ArrayOfDistintaServizio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:DistintaServizio
source	<pre><xsd:complexType name="ArrayOfDistintaServizio"> <xsd:sequence> <xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

element **ArrayOfDistintaServizio/DistintaServizio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaServizio
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	tns:anyField tns:codiceClienteField tns:idPartnerField tns:idServizioField tns:tipoServizioField
source	<pre><xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true" minOccurs="0" maxOccurs="unbounded"/></pre>

complexType **ArrayOfJobsJob**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:JobsJob
source	<pre><xsd:complexType name="ArrayOfJobsJob"> <xsd:sequence> <xsd:element name="JobsJob" type="tns:JobsJob" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

element **ArrayOfJobsJob/JobJob**

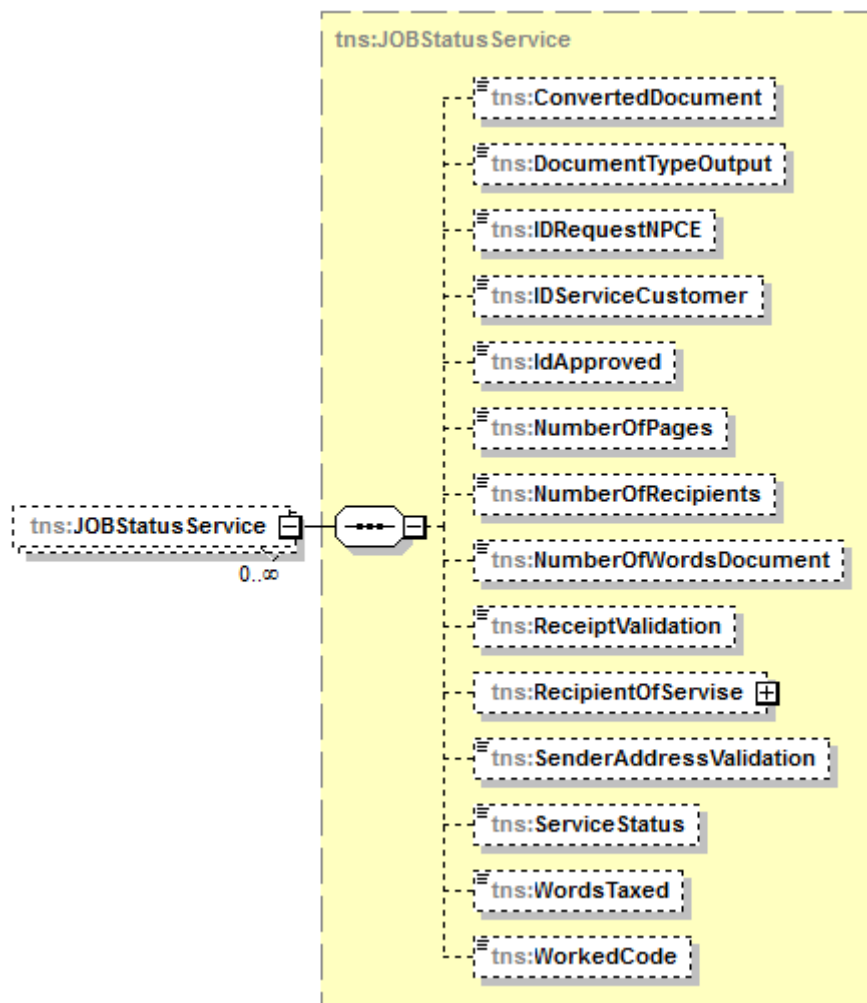
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JobsJob
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	tns:BatchId tns:BatchState tns:CustomerBatchId tns:IdJob tns:JobState tns:NumberServicesOfJob tns:ServiceType
source	<pre><xsd:element name="JobsJob" type="tns:JobsJob" nillable="true" minOccurs="0" maxOccurs="unbounded"/></pre>

complexType **ArrayOfJOBStatusService**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:JOBStatusService
source	<pre><xsd:complexType name="ArrayOfJOBStatusService"> <xsd:sequence> <xsd:element name="JOBStatusService" type="tns:JOBStatusService" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

element **ArrayOfJOBStatusService/JOBStatusService**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:JOBStatusService**

properties

minOcc	0
maxOcc	unbounded
content	complex
nillable	true

children

- tns:ConvertedDocument**
- tns:DocumentTypeOutput**
- tns:IDRequestNPCE**
- tns:IDServiceCustomer**
- tns:IdApproved**
- tns:NumberOfPages**
- tns:NumberOfRecipients**
- tns:NumberOfWordsDocument**
- tns:ReceiptValidation**
- tns:RecipientOfService**
- tns:SenderAddressValidation**
- tns:ServiceStatus**
- tns:WordsTaxed**

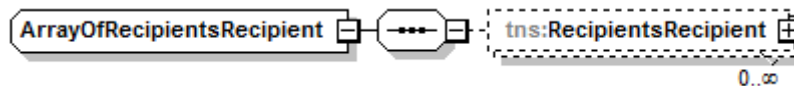
tns:WorkedCode

source

```
<xsd:element name="JOBStatusService" type="tns:JOBStatusService" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
```

complexType **ArrayOfRecipientsRecipient**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

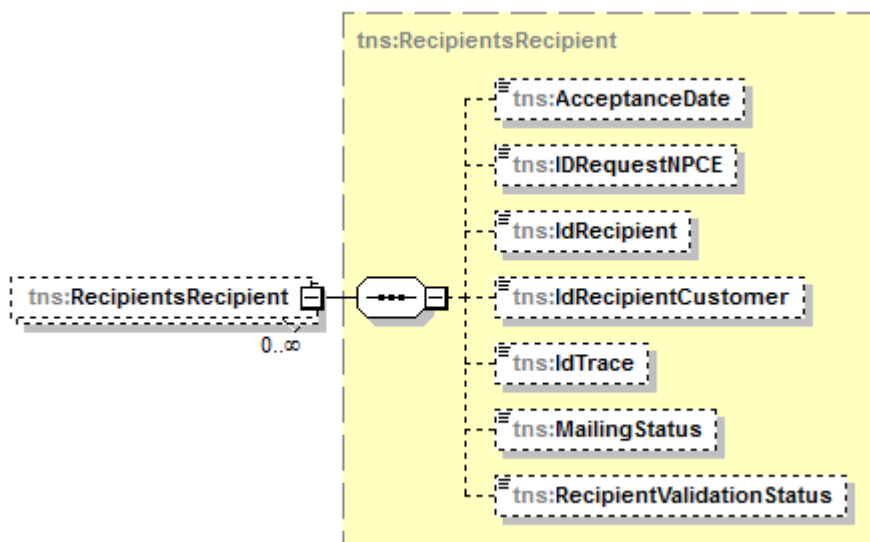
children **tns:RecipientsRecipient**

source

```
<xsd:complexType name="ArrayOfRecipientsRecipient">
  <xsd:sequence>
    <xsd:element name="RecipientsRecipient" type="tns:RecipientsRecipient" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
  </xsd:sequence>
</xsd:complexType>
```

element **ArrayOfRecipientsRecipient/RecipientsRecipient**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:RecipientsRecipient**

properties

minOcc 0
maxOcc unbounded
content complex
nillable true

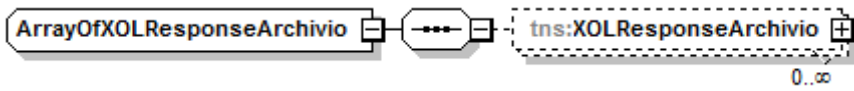
children

tns:AcceptanceDate
tns:IDRequestNPCE
tns:IdRecipient
tns:IdRecipientCustomer
tns:IdTrace
tns:MailingStatus
tns:RecipientValidationStatus

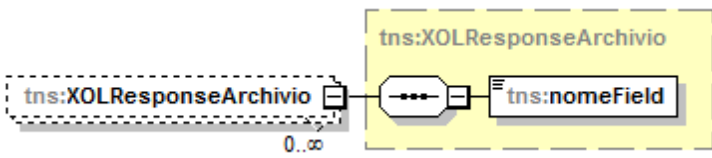
source

```
<xsd:element name="RecipientsRecipient" type="tns:RecipientsRecipient" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
```

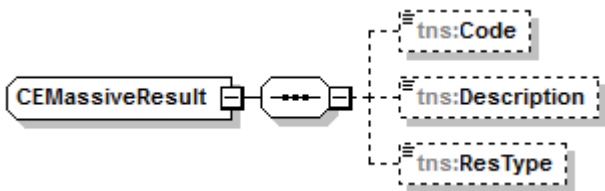
complexType **ArrayOfXOLResponseArchivio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:XOLResponseArchivio
source	<pre><xsd:complexType name="ArrayOfXOLResponseArchivio"> <xsd:sequence> <xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

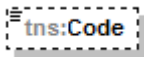
element **ArrayOfXOLResponseArchivio/XOLResponseArchivio**

diagram									
namespace	http://schemas.datacontract.org/2004/07/								
type	tns:XOLResponseArchivio								
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> <tr><td>nillable</td><td>true</td></tr> </table>	minOcc	0	maxOcc	unbounded	content	complex	nillable	true
minOcc	0								
maxOcc	unbounded								
content	complex								
nillable	true								
children	tns:nomeField								
source	<pre><xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true" minOccurs="0" maxOccurs="unbounded"/></pre>								

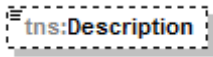
complexType **CEMassiveResult**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:Code tns:Description tns:ResType
source	<pre><xsd:complexType name="CEMassiveResult"> <xsd:sequence> <xsd:element name="Code" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Description" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Res Type" type="tns:CEMassiveResultType" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>


elementCEMassiveResult/Code

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="Code" type="xsd:string" nillable="true" minOccurs="0"/>

elementCEMassiveResult/Description

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="Description" type="xsd:string" nillable="true" minOccurs="0"/>

elementCEMassiveResult/ResType

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResultType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value enumeration E enumeration W enumeration I
source	<xsd:element name="ResType" type="tns:CEMassiveResultType" minOccurs="0"/>

complexType Distinta

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:clienteField tns:idLottoField tns:numeroServiziField tns:serviziField
source	<pre> <xsd:complexType name="Distinta"> <xsd:sequence> <xsd:element name="clienteField" type="tns:DistintaCliente" nillable="true"/> <xsd:element name="idLottoField" type="xsd:string" nillable="true"/> <xsd:element name="numeroServiziField" type="xsd:int"/> <xsd:element name="serviziField" type="tns:ArrayOfDistintaServizio" nillable="true"/> </xsd:sequence> </xsd:complexType> </pre>

element Distinta/clienteField

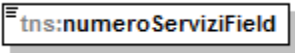
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaCliente
properties	content complex nillable true
children	tns:dataClienteField tns:descrizioneLottoField tns:nomeClienteField
source	<pre> <xsd:element name="clienteField" type="tns:DistintaCliente" nillable="true"/> </pre>

element Distinta/idLottoField

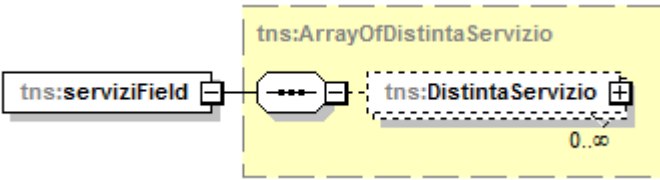
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	content simple nillable true

source `<xsd:element name="idLottoField" type="xsd:string" nillable="true"/>`

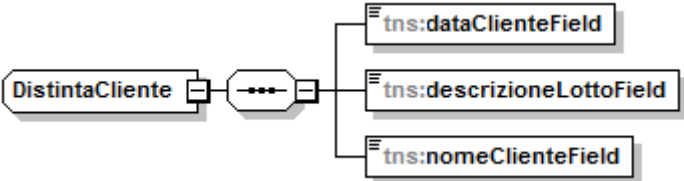
element Distinta/numeroServiziField

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:int
properties	content simple
source	<code><xsd:element name="numeroServiziField" type="xsd:int"/></code>

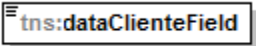
element Distinta/serviziField

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfDistintaServizio
properties	content complex nillable true
children	tns:DistintaServizio
source	<code><xsd:element name="serviziField" type="tns:ArrayOfDistintaServizio" nillable="true"/></code>

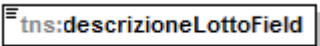
complexType DistintaCliente

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:dataClienteField tns:descrizioneLottoField tns:nomeClienteField
source	<pre><xsd:complexType name="DistintaCliente"> <xsd:sequence> <xsd:element name="dataClienteField" type="xsd:dateTime"/> <xsd:element name="descrizioneLottoField" type="xsd:string" nillable="true"/> <xsd:element name="nomeClienteField" type="xsd:string" nillable="true"/> </xsd:sequence> </xsd:complexType></pre>

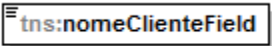
element **DistintaCliente/dataClienteField**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:dateTime
properties	content simple
source	<xsd:element name="dataClienteField" type="xsd:dateTime"/>

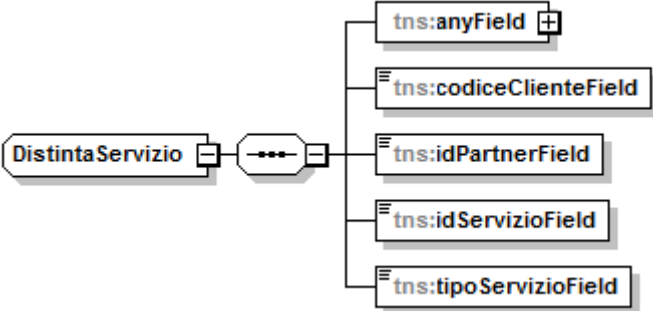
element **DistintaCliente/descrizioneLottoField**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	content simple nillable true
source	<xsd:element name="descrizioneLottoField" type="xsd:string" nillable="true"/>

element **DistintaCliente/nomeClienteField**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	content simple nillable true
source	<xsd:element name="nomeClienteField" type="xsd:string" nillable="true"/>

complexType **DistintaServizio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:anyField tns:codiceClienteField tns:idPartnerField tns:idServizioField tns:tipoServizioField

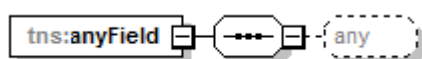
```

source
<xsd:complexType name="DistintaServizio">
  <xsd:sequence>
    <xsd:element name="anyField" nillable="true">
      <xsd:complexType>
        <xsd:sequence>
          <xsd:any processContents="lax" minOccurs="0"/>
        </xsd:sequence>
      </xsd:complexType>
    </xsd:element>
    <xsd:element name="codiceClienteField" type="xsd:string" nillable="true"/>
    <xsd:element name="idPartnerField" type="xsd:string" nillable="true"/>
    <xsd:element name="idServizioField" type="xsd:string" nillable="true"/>
    <xsd:element name="tipoServizioField" type="tns:DistintaServizioTipoServizio"/>
  </xsd:sequence>
</xsd:complexType>

```

element **DistintaServizio/anyField**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

properties
content complex
nillable true

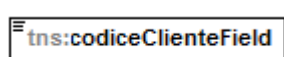
```

source
<xsd:element name="anyField" nillable="true">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:any processContents="lax" minOccurs="0"/>
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>

```

element **DistintaServizio/codiceClienteField**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **xsd:string**

properties
content simple
nillable true

```

source
<xsd:element name="codiceClienteField" type="xsd:string" nillable="true"/>

```

element **DistintaServizio/idPartnerField**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **xsd:string**

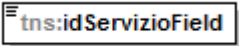
properties
content simple
nillable true

```

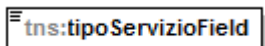
source
<xsd:element name="idPartnerField" type="xsd:string" nillable="true"/>

```

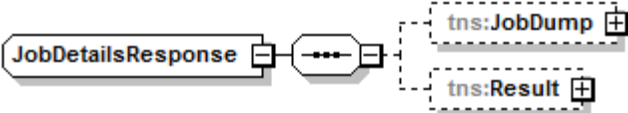
element **DistintaServizio/idServizioField**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	content simple nillable true
source	<code><xsd:element name="idServizioField" type="xsd:string" nillable="true"/></code>

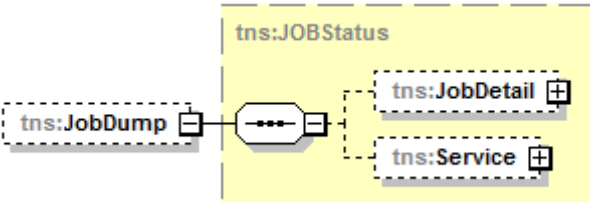
element **DistintaServizio/tipoServizioField**

diagram										
namespace	http://schemas.datacontract.org/2004/07/									
type	tns:DistintaServizioTipoServizio									
properties	content simple									
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>enumeration</td><td>ROL</td><td></td></tr><tr><td>enumeration</td><td>LOL</td><td></td></tr></tbody></table>	Kind	Value	Annotation	enumeration	ROL		enumeration	LOL	
Kind	Value	Annotation								
enumeration	ROL									
enumeration	LOL									
source	<xsd:element name="tipoServizioField" type="tns:DistintaServizioTipoServizio"/>									

complexType **JobDetailsResponse**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:JobDump tns:Result
source	<pre> <xsd:complexType name="JobDetailsResponse"> <xsd:sequence> <xsd:element name="JobDump" type="tns:JOBStatus" nillable="true" minOccurs="0"/> <xsd:element name="Result" type="tns:CEMassiveResult" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

element **JobDetailsResponse/JobDump**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JOBStatus

properties	minOcc 0 maxOcc 1 content complex nillable true
children	tns:JobDetail tns:Service
source	<xsd:element name="JobDump" type="tns:JOBStatus" nillable="true" minOccurs="0"/>

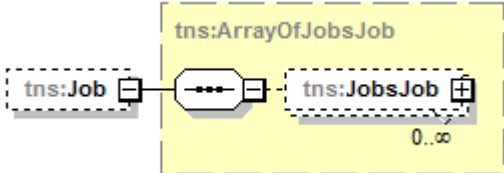
element JobDetailsResponse/Result

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResult
properties	minOcc 0 maxOcc 1 content complex nillable true
children	tns:Code tns:Description tns:ResType
source	<xsd:element name="Result" type="tns:CEMassiveResult" nillable="true" minOccurs="0"/>

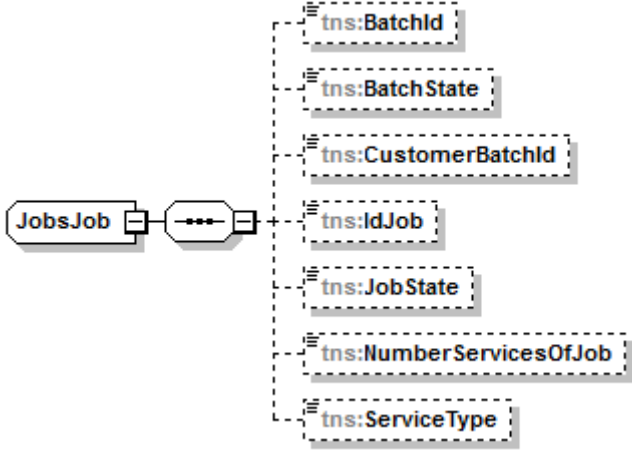
complexType Jobs

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:Job
source	<xsd:complexType name="Jobs"> <xsd:sequence> <xsd:element name="Job" type="tns:ArrayOfJobsJob" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType>

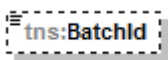
element Jobs/Job

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfJobsJob
properties	minOcc 0 maxOcc 1 content complex nillable true
children	tns:JobsJob
source	<code><xsd:element name="Job" type="tns:ArrayOfJobsJob" nillable="true" minOccurs="0"/></code>

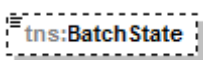
complexType JobsJob

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:BatchId tns:BatchState tns:CustomerBatchId tns:IdJob tns:JobState tns:NumberServicesOfJob tns:ServiceType
source	<pre> <xsd:complexType name="JobsJob"> <xsd:sequence> <xsd:element name="BatchId" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="BatchState" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="CustomerBatchId" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="JobState" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="NumberServicesOfJob" type="xsd:int" minOccurs="0"/> <xsd:element name="ServiceType" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

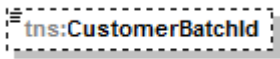
element JobsJob/BatchId

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="BatchId" type="xsd:string" nillable="true" minOccurs="0"/>


element JobsJob/BatchState

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="BatchState" type="xsd:string" nillable="true" minOccurs="0"/>

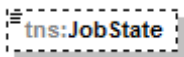
element JobsJob/CustomerBatchId

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="CustomerBatchId" type="xsd:string" nillable="true" minOccurs="0"/>

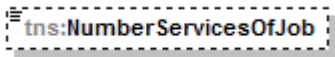
element JobsJob/IdJob

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/>

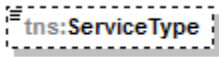
element **JobsJob/JobState**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="JobState" type="xsd:string" nillable="true" minOccurs="0"/></code>

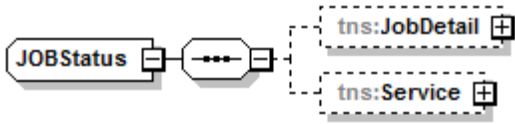
element **JobsJob/NumberServicesOfJob**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:int
properties	minOcc 0 maxOcc 1 content simple
source	<code><xsd:element name="NumberServicesOfJob" type="xsd:int" minOccurs="0"/></code>

element **JobsJob/ServiceType**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="ServiceType" type="xsd:string" nillable="true" minOccurs="0"/></code>

complexType **JOBStatus**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:JobDetail tns:Service
source	<pre> <xsd:complexType name="JOBStatus"> <xsd:sequence> <xsd:element name="JobDetail" type="tns:JOBStatus.JobDetail" nillable="true" minOccurs="0"/> <xsd:element name="Service" type="tns:ArrayOfJOBStatusService" nillable="true" minOccurs="0"/> </xsd:sequence> </pre>

</xsd:complexType>

element **JOBStatus/JobDetail**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JOBStatusJobDetail
properties	minOcc 0 maxOcc 1 content complex nillable true
children	tns:BatchId tns:IdBatchCustomer tns:IdJob tns:JobStatus tns:NumberOfServices tns:ServiceType tns:WorkingStatusBatch
source	<xsd:element name="JobDetail" type="tns:JOBStatusJobDetail" nillable="true" minOccurs="0"/>

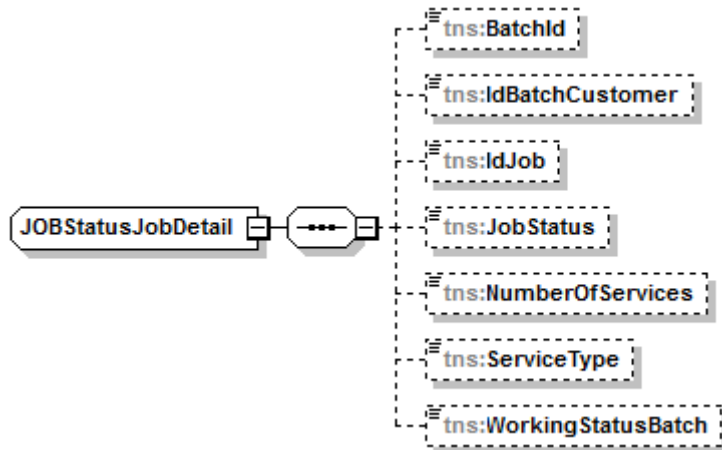
element **JOBStatus/Service**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfJOBStatusService
properties	minOcc 0 maxOcc 1 content complex nillable true
children	tns:JOBStatusService

source `<xsd:element name="Service" type="tns:ArrayOfJOBStatusService" nillable="true" minOccurs="0"/>`

complexType **JOBStatusJobDetail**

diagram



namespace `http://schemas.datacontract.org/2004/07/`

children

tns:BatchId
tns:IdBatchCustomer
tns:IdJob
tns:JobStatus
tns:NumberOfServices
tns:ServiceType
tns:WorkingStatusBatch

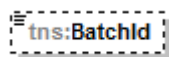
source

```

<xsd:complexType name="JOBStatusJobDetail">
  <xsd:sequence>
    <xsd:element name="BatchId" type="xsd:string" nillable="true" minOccurs="0"/>
    <xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/>
    <xsd:element name="IdJob" type="xsd:int" minOccurs="0"/>
    <xsd:element name="JobStatus" type="xsd:string" nillable="true" minOccurs="0"/>
    <xsd:element name="NumberOfServices" type="xsd:int" minOccurs="0"/>
    <xsd:element name="ServiceType" type="xsd:string" nillable="true" minOccurs="0"/>
    <xsd:element name="WorkingStatusBatch" type="xsd:string" nillable="true" minOccurs="0"/>
  </xsd:sequence>
</xsd:complexType>
  
```

element **JOBStatusJobDetail/BatchId**

diagram



namespace `http://schemas.datacontract.org/2004/07/`

type

xsd:string

properties

minOcc 0
 maxOcc 1
 content simple
 nillable true

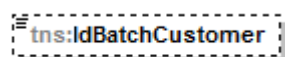
source

```

<xsd:element name="BatchId" type="xsd:string" nillable="true" minOccurs="0"/>
  
```

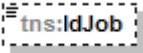
element **JOBStatusJobDetail/IdBatchCustomer**

diagram

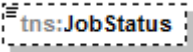


namespace	http://schemas.datacontract.org/2004/07/		
type	xsd:string		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
	nillable	true	
source	<xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/>		

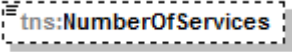
element JOBStatusJobDetail/IdJob

diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	xsd:int		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
source	<xsd:element name="IdJob" type="xsd:int" minOccurs="0"/>		

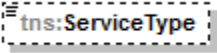
element JOBStatusJobDetail/JobStatus

diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	xsd:string		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
	nillable	true	
source	<xsd:element name="JobStatus" type="xsd:string" nillable="true" minOccurs="0"/>		

element JOBStatusJobDetail/NumberOfServices

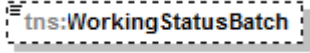
diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	xsd:int		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
source	<xsd:element name="NumberOfServices" type="xsd:int" minOccurs="0"/>		

element JOBStatusJobDetail/ServiceType

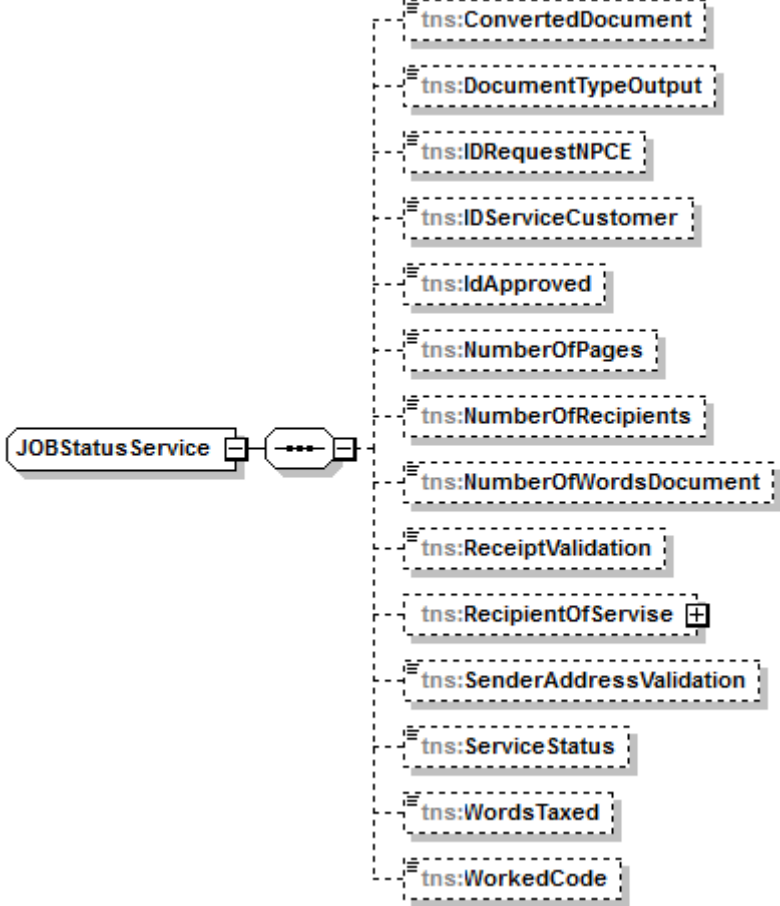
diagram			
namespace	http://schemas.datacontract.org/2004/07/		

type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="ServiceType" type="xsd:string" nillable="true" minOccurs="0"/></code>

element **JOBStatusJobDetail/WorkingStatusBatch**


diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="WorkingStatusBatch" type="xsd:string" nillable="true" minOccurs="0"/></code>

complexType **JOBStatusService**

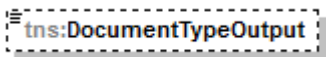
diagram	 <p>The diagram shows a complex type named JOBStatus Service (represented by a rounded rectangle) connected to a sequence container (represented by a rectangle with three dots). This container lists 14 elements, each in a dashed box:</p> <ul style="list-style-type: none"> tns:ConvertedDocument tns:DocumentTypeOutput tns:IDRequestNPCE tns:IDServiceCustomer tns:IdApproved tns:NumberOfPages tns:NumberOfRecipients tns:NumberOfWordsDocument tns:ReceiptValidation tns:RecipientOfService (marked with a plus icon in a box) tns:SenderAddressValidation tns:Service Status tns:WordsTaxed tns:WorkedCode
namespace	http://schemas.datacontract.org/2004/07/

children	tns:ConvertedDocument tns:DocumentTypeOutput tns:IDRequestNPCE tns:IDServiceCustomer tns:IdApproved tns:NumberOfPages tns:NumberOfRecipients tns:NumberOfWordsDocument tns:ReceiptValidation tns:RecipientOfService tns:SenderAddressValidation tns:ServiceStatus tns:WordsTaxed tns:WorkedCode
source	<pre> <xsd:complexType name="JOBStatusService"> <xsd:sequence> <xsd:element name="ConvertedDocument" type="xsd:boolean" minOccurs="0"/> <xsd:element name="DocumentTypeOutput" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IDRequestNPCE" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IDServiceCustomer" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdApproved" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="NumberOfPages" type="xsd:int" minOccurs="0"/> <xsd:element name="NumberOfRecipients" type="xsd:int" minOccurs="0"/> <xsd:element name="NumberOfWordsDocument" type="xsd:int" minOccurs="0"/> <xsd:element name="ReceiptValidation" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="RecipientOfService" type="tns:Recipients" nillable="true" minOccurs="0"/> <xsd:element name="SenderAddressValidation" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="ServiceStatus" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="WordsTaxed" type="xsd:int" minOccurs="0"/> <xsd:element name="WorkedCode" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

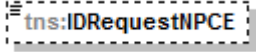
element **JOBStatusService/ConvertedDocument**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:boolean
properties	minOcc 0 maxOcc 1 content simple
source	<pre><xsd:element name="ConvertedDocument" type="xsd:boolean" minOccurs="0"/></pre>

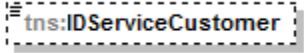
element **JOBStatusService/DocumentTypeOutput**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre><xsd:element name="DocumentTypeOutput" type="xsd:string" nillable="true" minOccurs="0"/></pre>

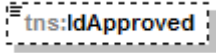
element **JOBStatusService/IDRequestNPCE**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="IDRequestNPCE" type="xsd:string" nillable="true" minOccurs="0"/>

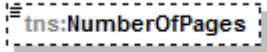
element **JOBStatusService/IDServiceCustomer**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="IDServiceCustomer" type="xsd:string" nillable="true" minOccurs="0"/>

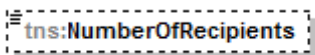
element **JOBStatusService/IdApproved**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="IdApproved" type="xsd:string" nillable="true" minOccurs="0"/>

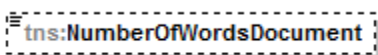
element **JOBStatusService/NumberOfPages**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:int
properties	minOcc 0 maxOcc 1 content simple
source	<xsd:element name="NumberOfPages" type="xsd:int" minOccurs="0"/>

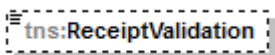
element **JOBStatusService/NumberOfRecipients**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:int
properties	minOcc 0 maxOcc 1 content simple
source	<code><xsd:element name="NumberOfRecipients" type="xsd:int" minOccurs="0"/></code>

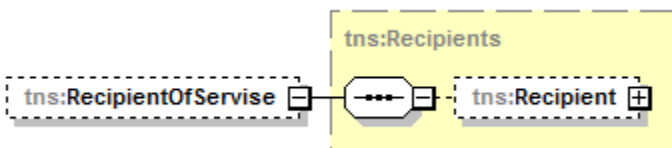
element **JOBStatusService/NumberOfWordsDocument**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:int
properties	minOcc 0 maxOcc 1 content simple
source	<code><xsd:element name="NumberOfWordsDocument" type="xsd:int" minOccurs="0"/></code>

element **JOBStatusService/ReceiptValidation**


diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="ReceiptValidation" type="xsd:string" nillable="true" minOccurs="0"/></code>

element **JOBStatusService/RecipientOfService**

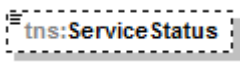
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:Recipients
properties	minOcc 0 maxOcc 1 content complex

	nillable true
children	tns:Recipient
source	<code><xsd:element name="RecipientOfService" type="tns:Recipients" nillable="true" minOccurs="0"/></code>

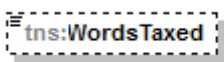
element JOBStatusService/SenderAddressValidation

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="SenderAddressValidation" type="xsd:string" nillable="true" minOccurs="0"/></code>

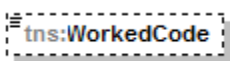
element JOBStatusService/ServiceStatus

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="ServiceStatus" type="xsd:string" nillable="true" minOccurs="0"/></code>

element JOBStatusService/WordsTaxed

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:int
properties	minOcc 0 maxOcc 1 content simple
source	<code><xsd:element name="WordsTaxed" type="xsd:int" minOccurs="0"/></code>

element JOBStatusService/WorkedCode

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1

	content simple nillable true
source	<code><xsd:element name="WorkedCode" type="xsd:string" nillable="true" minOccurs="0"/></code>

complexType Recipients

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:Recipient
source	<pre><xsd:complexType name="Recipients"> <xsd:sequence> <xsd:element name="Recipient" type="tns:ArrayOfRecipientsRecipient" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

element Recipients/Recipient


diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfRecipientsRecipient
properties	minOcc 0 maxOcc 1 content complex nillable true
children	tns:RecipientsRecipient
source	<code><xsd:element name="Recipient" type="tns:ArrayOfRecipientsRecipient" nillable="true" minOccurs="0"/></code>

complexType RecipientsRecipient

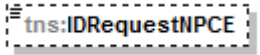
diagram	
namespace	http://schemas.datacontract.org/2004/07/

children	tns:AcceptanceDate tns:IDRequestNPCE tns:IdRecipient tns:IdRecipientCustomer tns:IdTrace tns:MailingStatus tns:RecipientValidationStatus
source	<pre> <xsd:complexType name="RecipientsRecipient"> <xsd:sequence> <xsd:element name="AcceptanceDate" type="xsd:dateTime" nillable="true" minOccurs="0"/> <xsd:element name="IDRequestNPCE" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdRecipient" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdRecipientCustomer" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdTrace" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="MailingStatus" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="RecipientValidationStatus" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

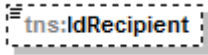
element RecipientsRecipient/AcceptanceDate

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:dateTime
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre><xsd:element name="AcceptanceDate" type="xsd:dateTime" nillable="true" minOccurs="0"/></pre>

element RecipientsRecipient/IDRequestNPCE

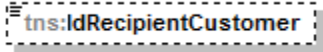
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre><xsd:element name="IDRequestNPCE" type="xsd:string" nillable="true" minOccurs="0"/></pre>

element RecipientsRecipient/IdRecipient

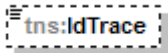
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1

	content simple nillable true
source	<code><xsd:element name="IdRecipient" type="xsd:string" nillable="true" minOccurs="0"/></code>

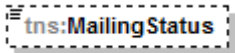
element RecipientsRecipient/IdRecipientCustomer

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdRecipientCustomer" type="xsd:string" nillable="true" minOccurs="0"/></code>

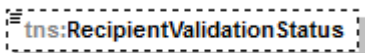
element RecipientsRecipient/IdTrace

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdTrace" type="xsd:string" nillable="true" minOccurs="0"/></code>

element RecipientsRecipient/MailingStatus

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="MailingStatus" type="xsd:string" nillable="true" minOccurs="0"/></code>

element RecipientsRecipient/RecipientValidationStatus

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0

	maxOcc 1 content simple nillable true
source	<xsd:element name="RecipientValidationStatus" type="xsd:string" nillable="true" minOccurs="0"/>

complexType **XOLResponseArchivio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:nomeField
source	<pre><xsd:complexType name="XOLResponseArchivio"> <xsd:sequence> <xsd:element name="nomeField" type="xsd:string" nillable="true"/> </xsd:sequence> </xsd:complexType></pre>

element **XOLResponseArchivio/nomeField**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	content simple nillable true
source	<xsd:element name="nomeField" type="xsd:string" nillable="true"/>

simpleType **CEMassiveResultType**

namespace	http://schemas.datacontract.org/2004/07/		
type	restriction of xsd:string		
properties	base	xsd:string	
facets	Kind	Value	Annotation
	enumeration	E	
	enumeration	W	
	enumeration	I	
source	<pre><xsd:simpleType name="CEMassiveResultType"> <xsd:restriction base="xsd:string"> <xsd:enumeration value="E"/> <xsd:enumeration value="W"/> <xsd:enumeration value="I"/> </xsd:restriction> </xsd:simpleType></pre>		

simpleType **DistintaServizioTipoServizio**

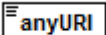
namespace	http://schemas.datacontract.org/2004/07/
type	restriction of xsd:string
properties	base xsd:string

facets	Kind	Value	Annotation
	enumeration	ROL	
	enumeration	LOL	
source	<pre><xsd:simpleType name="DistintaServizioTipoServizio"> <xsd:restriction base="xsd:string"> <xsd:enumeration value="ROL"/> <xsd:enumeration value="LOL"/> </xsd:restriction> </xsd:simpleType></pre>		

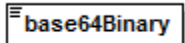
element anyType

diagram						
namespace	http://schemas.microsoft.com/2003/10/Serialization/					
type	xs:anyType					
properties	content	complex				
	mixed	true				
	nillable	true				
attributes	Name	Type	Use	Default	Fixed	Annotation
source	<pre><xsd:element name="anyType" type="xs:anyType" nillable="true"/></pre>					

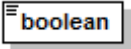
element anyURI

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:anyURI
properties	content simple nillable true
source	<xsd:element name="anyURI" type="xs:anyURI" nillable="true"/>


element base64Binary

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:base64Binary
properties	content simple nillable true
source	<xsd:element name="base64Binary" type="xs:base64Binary" nillable="true"/>


element boolean

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:boolean
properties	content simple nillable true
source	<code><xsd:element name="boolean" type="xs:boolean" nillable="true"/></code>


element byte

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:byte
properties	content simple nillable true
source	<code><xsd:element name="byte" type="xs:byte" nillable="true"/></code>

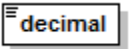
element char

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	tns:char
properties	content simple nillable true
source	<code><xsd:element name="char" type="tns:char" nillable="true"/></code>

element dateTime

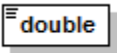
diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:dateTime
properties	content simple nillable true
source	<code><xsd:element name="dateTime" type="xs:dateTime" nillable="true"/></code>

element decimal

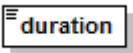
diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/

type	xs:decimal	
properties	content	simple
	nillable	true
source	<xsd:element name="decimal" type="xs:decimal" nillable="true"/>	

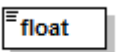
element double

diagram		
namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	xs:double	
properties	content	simple
	nillable	true
source	<xsd:element name="double" type="xs:double" nillable="true"/>	

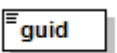
element duration

diagram														
namespace	http://schemas.microsoft.com/2003/10/Serialization/													
type	tns:duration													
properties	content	simple												
	nillable	true												
facets	<table><thead><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr></thead><tbody><tr><td>minInclusive</td><td>-P10675199DT2H48M5.4775808S</td><td></td></tr><tr><td>maxInclusive</td><td>P10675199DT2H48M5.4775807S</td><td></td></tr><tr><td>pattern</td><td colspan="2">\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?</td></tr></tbody></table>		Kind	Value	Annotation	minInclusive	-P10675199DT2H48M5.4775808S		maxInclusive	P10675199DT2H48M5.4775807S		pattern	\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?	
Kind	Value	Annotation												
minInclusive	-P10675199DT2H48M5.4775808S													
maxInclusive	P10675199DT2H48M5.4775807S													
pattern	\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?													
source	<xsd:element name="duration" type="tns:duration" nillable="true"/>													

element float


diagram		
namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	xs:float	
properties	content	simple
	nillable	true
source	<xsd:element name="float" type="xs:float" nillable="true"/>	

element guid


diagram		
namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	tns:guid	

properties	content nillable	simple true	
facets	Kind pattern	Value [da-fA-F]{8}-[da-fA-F]{4}-[da-fA-F]{4}-[da-fA-F]{4}-[da-fA-F]{12}	Annotation
source	<xsd:element name="guid" type="tns:guid" nillable="true"/>		

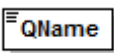
element int

diagram			
namespace	http://schemas.microsoft.com/2003/10/Serialization/		
type	xs:int		
properties	content nillable	simple true	
source	<xsd:element name="int" type="xs:int" nillable="true"/>		

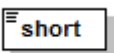
element long

diagram			
namespace	http://schemas.microsoft.com/2003/10/Serialization/		
type	xs:long		
properties	content nillable	simple true	
source	<xsd:element name="long" type="xs:long" nillable="true"/>		


element QName

diagram			
namespace	http://schemas.microsoft.com/2003/10/Serialization/		
type	xs:QName		
properties	content nillable	simple true	
source	<xsd:element name="QName" type="xs:QName" nillable="true"/>		


element short

diagram			
namespace	http://schemas.microsoft.com/2003/10/Serialization/		
type	xs:short		
properties	content nillable	simple true	
source	<xsd:element name="short" type="xs:short" nillable="true"/>		


element string

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:string
properties	content simple nillable true
source	<code><xsd:element name="string" type="xs:string" nillable="true"/></code>


element unsignedByte

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:unsignedByte
properties	content simple nillable true
source	<code><xsd:element name="unsignedByte" type="xs:unsignedByte" nillable="true"/></code>

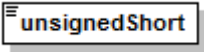
element unsignedInt

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:unsignedInt
properties	content simple nillable true
source	<code><xsd:element name="unsignedInt" type="xs:unsignedInt" nillable="true"/></code>

element unsignedLong

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:unsignedLong
properties	content simple nillable true
source	<code><xsd:element name="unsignedLong" type="xs:unsignedLong" nillable="true"/></code>

element unsignedShort

diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/

type	xs:unsignedShort	
properties	content	simple
	nillable	true
source	<xsd:element name="unsignedShort" type="xs:unsignedShort" nillable="true"/>	

simpleType char

namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	xs:int	
properties	base	xs:int
source	<xsd:simpleType name="char"> <xsd:restriction base="xs:int"/> </xsd:simpleType>	

simpleType duration

namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	restriction of xs:duration	
properties	base	xs:duration
facets	Kind	Value
	minInclusive	-P10675199DT2H48M5.4775808S
	maxInclusive	P10675199DT2H48M5.4775807S
	pattern	\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?
source	<xsd:simpleType name="duration"> <xsd:restriction base="xs:duration"> <xsd:minInclusive value="-P10675199DT2H48M5.4775808S"/> <xsd:maxInclusive value="P10675199DT2H48M5.4775807S"/> <xsd:pattern value="\-?P(\d*D)?(T(\d*H)?(\d*M)?(\d*(\.\d*)?S)?)?" /> </xsd:restriction> </xsd:simpleType>	

simpleType guid

namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	restriction of xs:string	
properties	base	xs:string
facets	Kind	Value
	pattern	[da-fA-F]{8}-[da-fA-F]{4}-[da-fA-F]{4}-[da-fA-F]{4}-[da-fA-F]{12}
source	<xsd:simpleType name="guid"> <xsd:restriction base="xs:string"> <xsd:pattern value="[da-fA-F]{8}-[da-fA-F]{4}-[da-fA-F]{4}-[da-fA-F]{4}-[da-fA-F]{12}" /> </xsd:restriction> </xsd:simpleType>	

attribute FactoryType

namespace	http://schemas.microsoft.com/2003/10/Serialization/	
type	xs:QName	
source	<xsd:attribute name="FactoryType" type="xs:QName"/>	


attribute Id

namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:ID
source	<code><xsd:attribute name="Id" type="xs:ID"/></code>

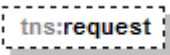
attribute Ref

namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	xs:IDREF
source	<code><xsd:attribute name="Ref" type="xs:IDREF"/></code>


element getJobDetails

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:request
source	<pre><xsd:element name="getJobDetails"> <xsd:complexType> <xsd:sequence> <xsd:element name="request" type="q6:JobDetailRequest" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element getJobDetails/request

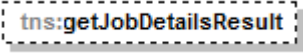
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q6:JobDetailRequest
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="request" type="q6:JobDetailRequest" nillable="true" minOccurs="0"/></code>

element getJobDetailsResponse


diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:getJobDetailsResult
source	<pre><xsd:element name="getJobDetailsResponse"> <xsd:complexType> <xsd:sequence> <xsd:element name="getJobDetailsResult" type="q7:JobDetailsResponse" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

</xsd:element>


element **getJobDetailsResponse/getJobDetailsResult**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q7:JobDetailsResponse
properties	minOcc 0 maxOcc 1 nillable true
source	<xsd:element name="getJobDetailsResult" type="q7:JobDetailsResponse" nillable="true" minOccurs="0"/>


element **getJobsFromIdBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:idBatch
source	<xsd:element name="getJobsFromIdBatch"> <xsd:complexType> <xsd:sequence> <xsd:element name="idBatch" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element>

element **getJobsFromIdBatch/idBatch**

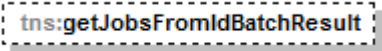
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="idBatch" type="xsd:string" nillable="true" minOccurs="0"/>

element **getJobsFromIdBatchResponse**


diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:getJobsFromIdBatchResult
source	<xsd:element name="getJobsFromIdBatchResponse"> <xsd:complexType>


```
<xsd:sequence>
  <xsd:element name="getJobsFromIdBatchResult" type="q5:BatchMembers" nillable="true" minOccurs="0"/>
</xsd:sequence>
</xsd:complexType>
</xsd:element>
```

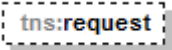
element **getJobsFromIdBatchResponse/getJobsFromIdBatchResult**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q5:BatchMembers
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="getJobsFromIdBatchResult" type="q5:BatchMembers" nillable="true" minOccurs="0"/></pre>

element **submitBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:request
source	<pre><xsd:element name="submitBatch"> <xsd:complexType> <xsd:sequence> <xsd:element name="request" type="q3:SubmitBatchRequest" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element></pre>

element **submitBatch/request**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q3:SubmitBatchRequest
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="request" type="q3:SubmitBatchRequest" nillable="true" minOccurs="0"/></pre>

element **submitBatchLess**

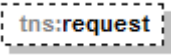
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:request

```


source
<xsd:element name="submitBatchLess">
  <xsd:complexType>
    <xsd:sequence>
      <xsd:element name="request" type="q1:SubmitBatchLessRequest" nillable="true" minOccurs="0"/>
    </xsd:sequence>
  </xsd:complexType>
</xsd:element>

```

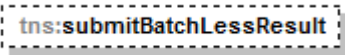
element submitBatchLess/request

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q1:SubmitBatchLessRequest
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="request" type="q1:SubmitBatchLessRequest" nillable="true" minOccurs="0"/></pre>


element submitBatchLessResponse

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	tns:submitBatchLessResult
source	<pre> <xsd:element name="submitBatchLessResponse"> <xsd:complexType> <xsd:sequence> <xsd:element name="submitBatchLessResult" type="q2:SubmitBatchResponse" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

element submitBatchLessResponse/submitBatchLessResult

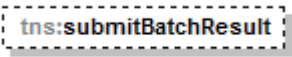
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q2:SubmitBatchResponse
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="submitBatchLessResult" type="q2:SubmitBatchResponse" nillable="true" minOccurs="0"/></pre>

element submitBatchResponse

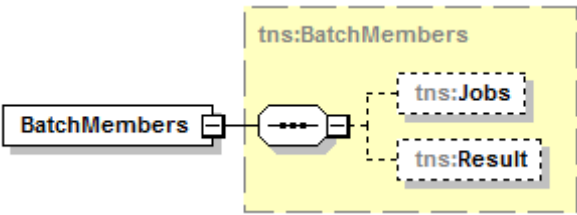
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex

children	tns:submitBatchResult
source	<pre> <xsd:element <xsd:complexType> <xsd:sequence> <xsd:element name="submitBatchResult" type="q4:SubmitBatchResponse" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </xsd:element> </pre>

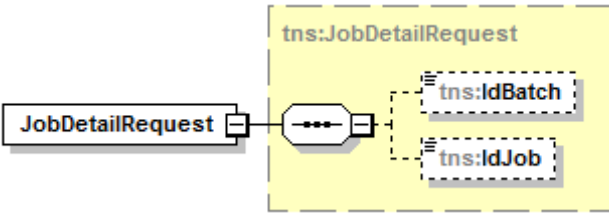
element submitBatchResponse/submitBatchResult

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	q4:SubmitBatchResponse
properties	minOcc 0 maxOcc 1 nillable true
source	<pre> <xsd:element name="submitBatchResult" type="q4:SubmitBatchResponse" nillable="true" minOccurs="0"/> </pre>

element BatchMembers

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:BatchMembers
properties	content complex nillable true
children	tns:Jobs tns:Result
source	<pre> <xsd:element name="BatchMembers" type="tns:BatchMembers" nillable="true"/> </pre>

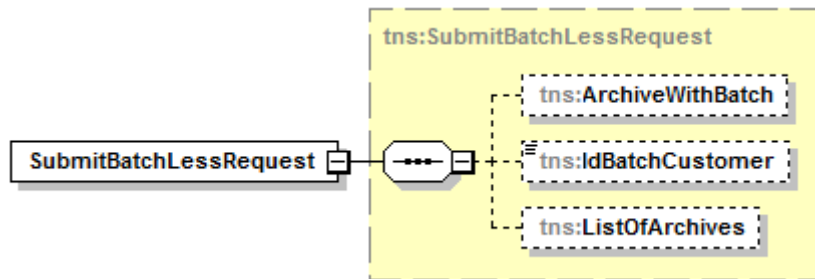
element JobDetailRequest

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:JobDetailRequest
properties	content complex nillable true
children	tns:IdBatch tns:IdJob

source `<xsd:element name="JobDetailRequest" type="tns:JobDetailRequest" nillable="true"/>`

element **SubmitBatchLessRequest**

diagram



namespace `http://ComunicazioniElettroniche.MassiveService/DataContracts`

type **tns:SubmitBatchLessRequest**

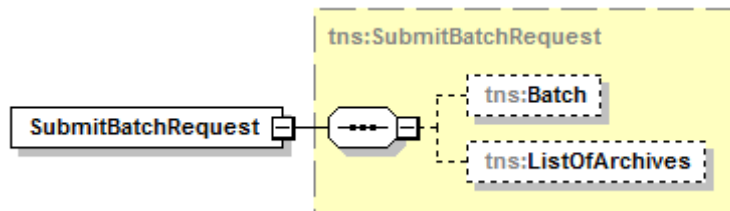
properties
content complex
nillable true

children
tns:ArchiveWithBatch
tns:IdBatchCustomer
tns:ListOfArchives

source `<xsd:element name="SubmitBatchLessRequest" type="tns:SubmitBatchLessRequest" nillable="true"/>`

element **SubmitBatchRequest**

diagram



namespace `http://ComunicazioniElettroniche.MassiveService/DataContracts`

type **tns:SubmitBatchRequest**

properties
content complex
nillable true

children
tns:Batch
tns:ListOfArchives

source `<xsd:element name="SubmitBatchRequest" type="tns:SubmitBatchRequest" nillable="true"/>`

element **SubmitBatchResponse**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	tns:SubmitBatchResponse
properties	content complex nillable true
children	tns:ArchivesMissing tns:IdBatch tns:IdBatchCustomer tns:Result
source	<pre><xsd:element name="SubmitBatchResponse" type="tns:SubmitBatchResponse" nillable="true"/></pre>

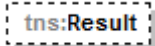
complexType **BatchMembers**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:Jobs tns:Result
used by	element BatchMembers
source	<pre><xsd:complexType name="BatchMembers"> <xsd:sequence> <xsd:element name="Jobs" type="q14:Jobs" nillable="true" minOccurs="0"/> <xsd:element name="Result" type="q15:CEMassiveResult" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

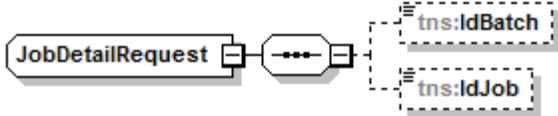
element **BatchMembers/Jobs**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q14:Jobs
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="Jobs" type="q14:Jobs" nillable="true" minOccurs="0"/></pre>


element **BatchMembers/Result**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q15:CEMassiveResult
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="Result" type="q15:CEMassiveResult" nillable="true" minOccurs="0"/></code>

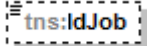
complexType **JobDetailRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:IdBatch tns:IdJob
used by	element JobDetailRequest
source	<pre> <xsd:complexType name="JobDetailRequest"> <xsd:sequence> <xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

element **JobDetailRequest/IdBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/></code>

element **JobDetailRequest/IdJob**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true

source `<xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/>`

complexType **SubmitBatchLessRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:ArchiveWithBatch tns:IdBatchCustomer tns:ListOfArchives
used by	element SubmitBatchLessRequest
source	<pre><xsd:complexType name="SubmitBatchLessRequest"> <xsd:sequence> <xsd:element name="ArchiveWithBatch" type="q8:Archive" nillable="true" minOccurs="0"/> <xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="ListOfArchives" type="q9:ArrayOfArchive" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>

element **SubmitBatchLessRequest/ArchiveWithBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q8:Archive
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="ArchiveWithBatch" type="q8:Archive" nillable="true" minOccurs="0"/></code>

element **SubmitBatchLessRequest/IdBatchCustomer**

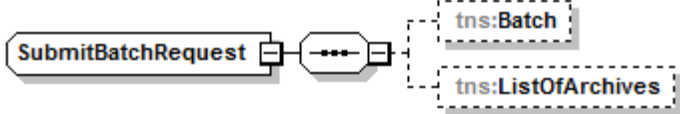
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/></code>

element **SubmitBatchLessRequest/ListOfArchives**

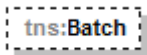
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts

type	q9:ArrayOfArchive
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="ListOfArchives" type="q9:ArrayOfArchive" nillable="true" minOccurs="0"/></code>

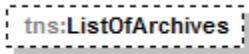
complexType **SubmitBatchRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:Batch tns:ListOfArchives
used by	element SubmitBatchRequest
source	<pre> <xsd:complexType name="SubmitBatchRequest"> <xsd:sequence> <xsd:element name="Batch" type="q12:Distinta" nillable="true" minOccurs="0"/> <xsd:element name="ListOfArchives" type="q13:ArrayOfArchive" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType> </pre>

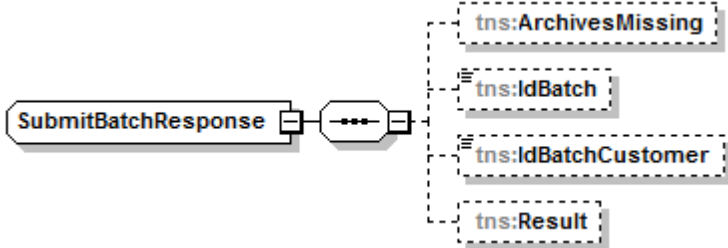
element **SubmitBatchRequest/Batch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q12:Distinta
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="Batch" type="q12:Distinta" nillable="true" minOccurs="0"/></code>

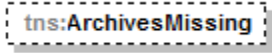
element **SubmitBatchRequest/ListOfArchives**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q13:ArrayOfArchive
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="ListOfArchives" type="q13:ArrayOfArchive" nillable="true" minOccurs="0"/></code>


complexType **SubmitBatchResponse**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	tns:ArchivesMissing tns:IdBatch tns:IdBatchCustomer tns:Result
used by	element SubmitBatchResponse
source	<pre><xsd:complexType name="SubmitBatchResponse"> <xsd:sequence> <xsd:element name="ArchivesMissing" type="q10:ArrayOfXOLResponseArchivio" nillable="true" minOccurs="0"/> <xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Result" type="q11:CEMassiveResult" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>


element **SubmitBatchResponse/ArchivesMissing**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	q10:ArrayOfXOLResponseArchivio
properties	minOcc 0 maxOcc 1 nillable true
source	<pre><xsd:element name="ArchivesMissing" type="q10:ArrayOfXOLResponseArchivio" nillable="true" minOccurs="0"/></pre>

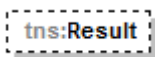
element **SubmitBatchResponse/IdBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<pre><xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/></pre>

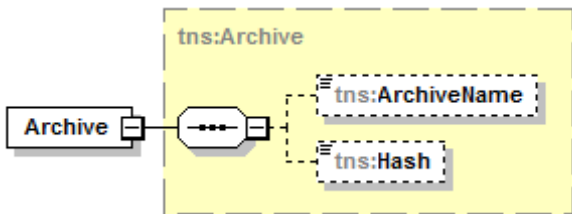
element **SubmitBatchResponse/IdBatchCustomer**

diagram	 A dashed box containing the text <code>tns:IdBatchCustomer</code> .
namespace	<code>http://ComunicazioniElettroniche.MassiveService/DataContracts</code>
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/></code>

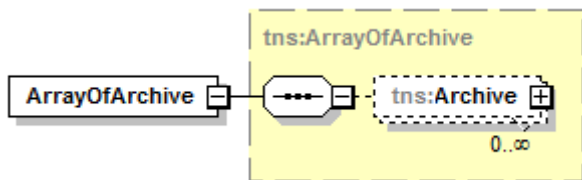
element **SubmitBatchResponse/Result**

diagram	 A dashed box containing the text <code>tns:Result</code> .
namespace	<code>http://ComunicazioniElettroniche.MassiveService/DataContracts</code>
type	q11:CEMassiveResult
properties	minOcc 0 maxOcc 1 nillable true
source	<code><xsd:element name="Result" type="q11:CEMassiveResult" nillable="true" minOccurs="0"/></code>

element **Archive**

diagram	 A diagram showing an <code>Archive</code> element (rectangle) connected to a container (octagon) which contains two sub-elements: <code>tns:ArchiveName</code> (dashed box) and <code>tns:Hash</code> (dashed box). The entire container is labeled <code>tns:Archive</code> in a yellow box.
namespace	<code>http://schemas.datacontract.org/2004/07/</code>
type	tns:Archive
properties	content complex nillable true
children	tns:ArchiveName tns:Hash
source	<code><xsd:element name="Archive" type="tns:Archive" nillable="true"/></code>

element **ArrayOfArchive**

diagram	 A diagram showing an <code>ArrayOfArchive</code> element (rectangle) connected to a container (octagon) which contains a sub-element <code>tns:Archive</code> (dashed box) with a plus sign and a multiplicity of <code>0..∞</code> . The entire container is labeled <code>tns:ArrayOfArchive</code> in a yellow box.
---------	--

namespace	http://schemas.datacontract.org/2004/07/		
type	tns:ArrayOfArchive		
properties	content	complex	
	nillable	true	
children	tns:Archive		
source	<xsd:element name="ArrayOfArchive" type="tns:ArrayOfArchive" nillable="true"/>		

element **ArrayOfDistintaServizio**

diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	tns:ArrayOfDistintaServizio		
properties	content	complex	
	nillable	true	
children	tns:DistintaServizio		
source	<xsd:element name="ArrayOfDistintaServizio" type="tns:ArrayOfDistintaServizio" nillable="true"/>		

element **ArrayOfJobsJob**

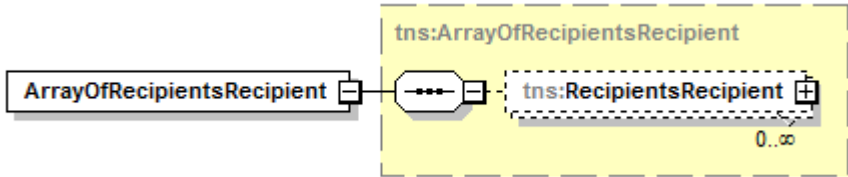
diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	tns:ArrayOfJobsJob		
properties	content	complex	
	nillable	true	
children	tns:JobsJob		
source	<xsd:element name="ArrayOfJobsJob" type="tns:ArrayOfJobsJob" nillable="true"/>		

element **ArrayOfJOBStatusService**

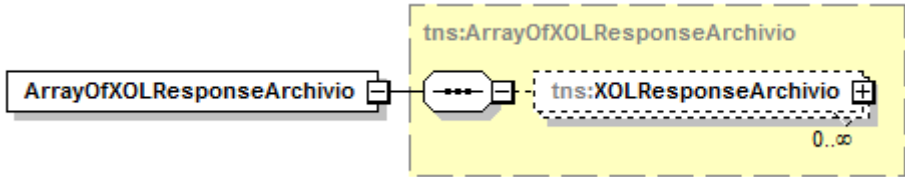
diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	tns:ArrayOfJOBStatusService		

properties	content complex nillable true
children	tns:JOBStatusService
source	<code><xsd:element name="ArrayOfJOBStatusService" type="tns:ArrayOfJOBStatusService" nillable="true"/></code>

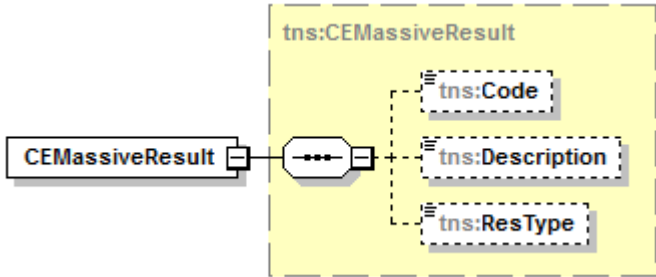
element ArrayOfRecipientsRecipient

diagram	 The diagram shows a box labeled 'ArrayOfRecipientsRecipient' connected to a dashed box labeled 'tns:ArrayOfRecipientsRecipient'. Inside the dashed box, there is a sequence of three elements: a box with three dots, a box with a plus sign, and a dashed box labeled 'tns:RecipientsRecipient' with a plus sign. The cardinality '0..∞' is shown at the bottom right of the dashed box.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfRecipientsRecipient
properties	content complex nillable true
children	tns:RecipientsRecipient
source	<code><xsd:element name="ArrayOfRecipientsRecipient" type="tns:ArrayOfRecipientsRecipient" nillable="true"/></code>

element ArrayOfXOLResponseArchivio

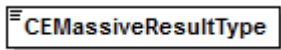
diagram	 The diagram shows a box labeled 'ArrayOfXOLResponseArchivio' connected to a dashed box labeled 'tns:ArrayOfXOLResponseArchivio'. Inside the dashed box, there is a sequence of three elements: a box with three dots, a box with a plus sign, and a dashed box labeled 'tns:XOLResponseArchivio' with a plus sign. The cardinality '0..∞' is shown at the bottom right of the dashed box.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:ArrayOfXOLResponseArchivio
properties	content complex nillable true
children	tns:XOLResponseArchivio
source	<code><xsd:element name="ArrayOfXOLResponseArchivio" type="tns:ArrayOfXOLResponseArchivio" nillable="true"/></code>

element CEMassiveResult

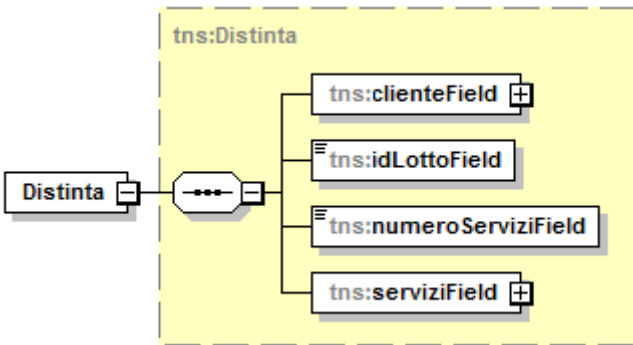
diagram	 The diagram shows a box labeled 'CEMassiveResult' connected to a dashed box labeled 'tns:CEMassiveResult'. Inside the dashed box, there is a sequence of three elements: a box with three dots, a dashed box labeled 'tns:Code', a dashed box labeled 'tns:Description', and a dashed box labeled 'tns:Res Type'.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResult
properties	content complex nillable true

children	tns:Code tns:Description tns:ResType
source	<code><xsd:element name="CEMassiveResult" type="tns:CEMassiveResult" nillable="true"/></code>

element **CEMassiveResultType**

diagram													
namespace	http://schemas.datacontract.org/2004/07/												
type	tns:CEMassiveResultType												
properties	content simple nillable true												
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>E</td><td></td></tr><tr><td>enumeration</td><td>W</td><td></td></tr><tr><td>enumeration</td><td>I</td><td></td></tr></table>	Kind	Value	Annotation	enumeration	E		enumeration	W		enumeration	I	
Kind	Value	Annotation											
enumeration	E												
enumeration	W												
enumeration	I												
source	<xsd:element name="CEMassiveResultType" type="tns:CEMassiveResultType" nillable="true"/>												

element **Distinta**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:Distinta
properties	content complex nillable true
children	tns:clienteField tns:idLottoField tns:numeroServiziField tns:serviziField
source	<code><xsd:element name="Distinta" type="tns:Distinta" nillable="true"/></code>

element **DistintaCliente**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaCliente
properties	content complex nillable true
children	tns:dataClienteField tns:descrizioneLottoField tns:nomeClienteField
source	<code><xsd:element name="DistintaCliente" type="tns:DistintaCliente" nillable="true"/></code>

element **DistintaServizio**

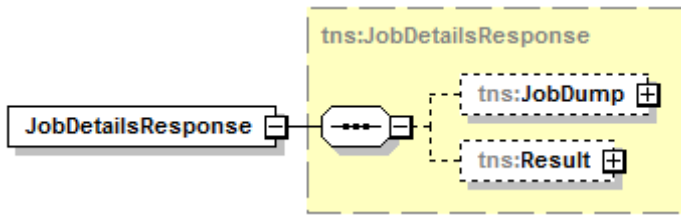
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaServizio
properties	content complex nillable true
children	tns:anyField tns:codiceClienteField tns:idPartnerField tns:idServizioField tns:tipoServizioField
source	<code><xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true"/></code>

element **DistintaServizioTipoServizio**

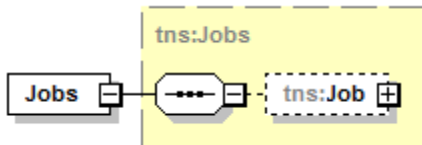
diagram	
---------	--

namespace	http://schemas.datacontract.org/2004/07/		
type	tns:DistintaServizioTipoServizio		
properties	content	simple	
	nillable	true	
facets	Kind	Value	Annotation
	enumeration	ROL	
	enumeration	LOL	
source	<xsd:element name="DistintaServizioTipoServizio" type="tns:DistintaServizioTipoServizio" nillable="true"/>		

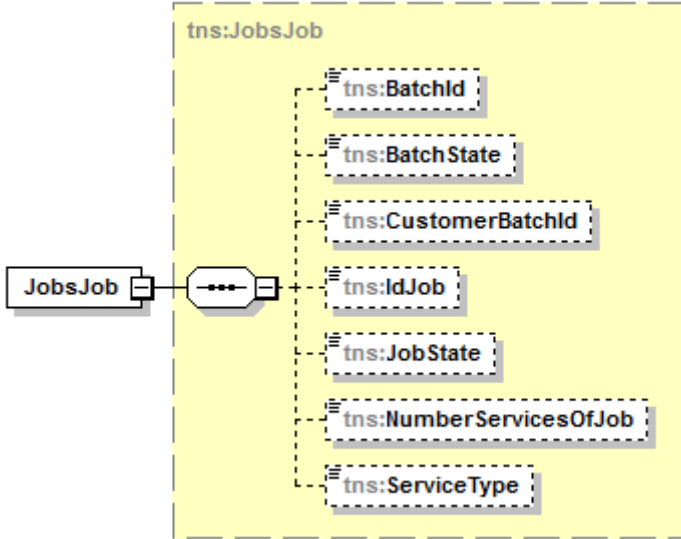
element JobDetailsResponse

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JobDetailsResponse
properties	content complex nillable true
children	tns:JobDump tns:Result
source	<xsd:element name="JobDetailsResponse" type="tns:JobDetailsResponse" nillable="true"/>

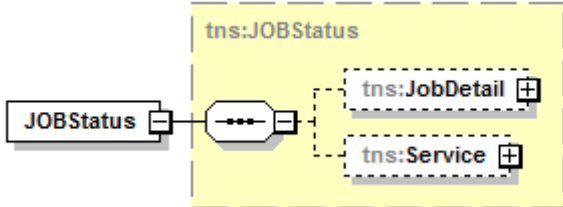
element Jobs

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:Jobs
properties	content complex nillable true
children	tns:Job
source	<xsd:element name="Jobs" type="tns:Jobs" nillable="true"/>

element **JobsJob**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JobsJob
properties	content complex nillable true
children	tns:BatchId tns:BatchState tns:CustomerBatchId tns:IdJob tns:JobState tns:NumberServicesOfJob tns:ServiceType
source	<code><xsd:element name="JobsJob" type="tns:JobsJob" nillable="true"/></code>

element **JOBStatus**

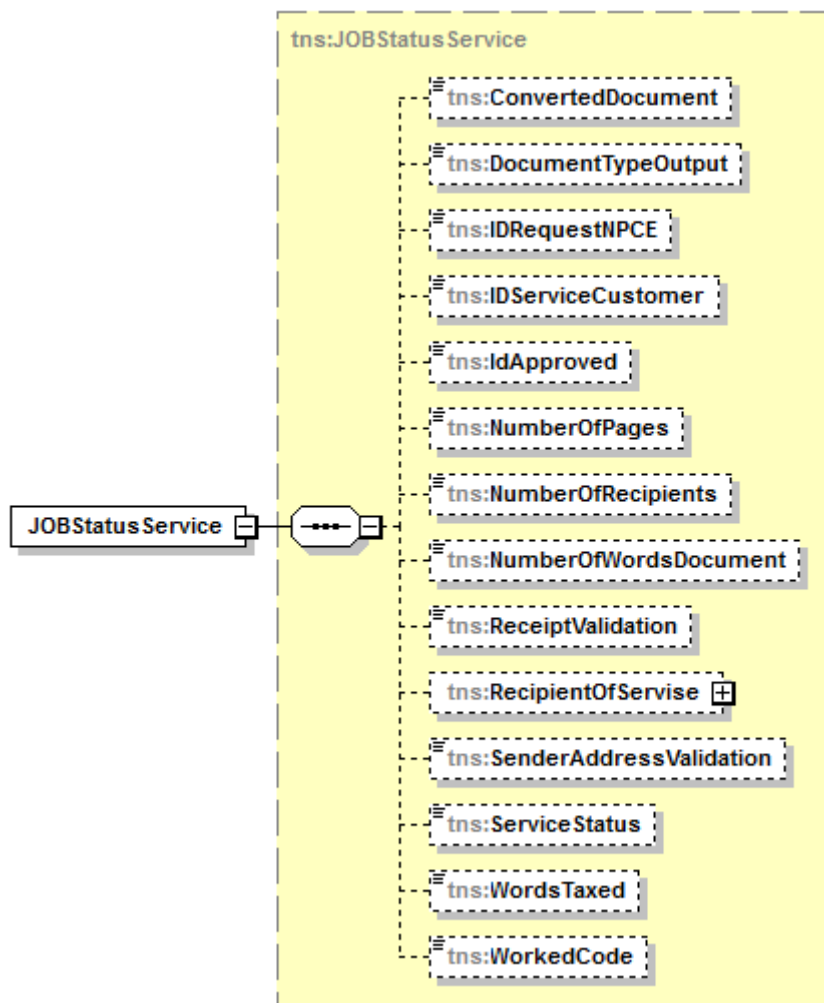
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JOBStatus
properties	content complex nillable true
children	tns:JobDetail tns:Service
source	<code><xsd:element name="JOBStatus" type="tns:JOBStatus" nillable="true"/></code>

element **JOBStatusJobDetail**

diagram					
namespace	http://schemas.datacontract.org/2004/07/				
type	tns:JOBStatusJobDetail				
properties	<table> <tr> <td>content</td> <td>complex</td> </tr> <tr> <td>nillable</td> <td>true</td> </tr> </table>	content	complex	nillable	true
content	complex				
nillable	true				
children	tns:BatchId tns:IdBatchCustomer tns:IdJob tns:JobStatus tns:NumberOfServices tns:ServiceType tns:WorkingStatusBatch				
source	<code><xsd:element name="JOBStatusJobDetail" type="tns:JOBStatusJobDetail" nillable="true"/></code>				

element **JOBStatusService**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

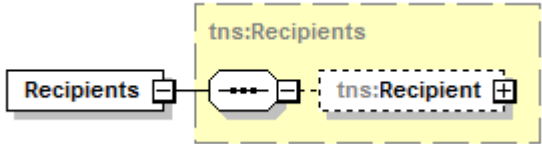
type **tns:JOBStatusService**

properties
content complex
nillable true

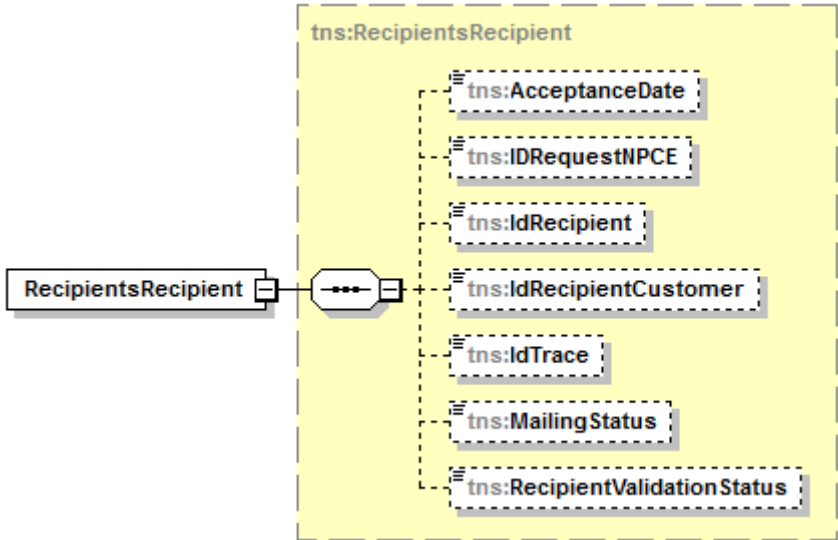
children
tns:ConvertedDocument
tns:DocumentTypeOutput
tns:IDRequestNPCE
tns:IDServiceCustomer
tns:IdApproved
tns:NumberOfPages
tns:NumberOfRecipients
tns:NumberOfWordsDocument
tns:ReceiptValidation
tns:RecipientOfService
tns:SenderAddressValidation
tns:ServiceStatus
tns:WordsTaxed **tns:WorkedCode**

source `<xsd:element name="JOBStatusService" type="tns:JOBStatusService" nillable="true"/>`

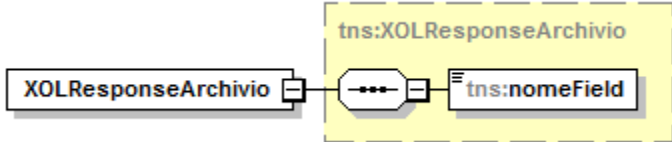
element **Recipients**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:Recipients
properties	content complex nillable true
children	tns:Recipient
source	<code><xsd:element name="Recipients" type="tns:Recipients" nillable="true"/></code>

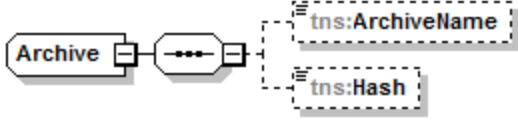
element **RecipientsRecipient**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:RecipientsRecipient
properties	content complex nillable true
children	tns:AcceptanceDate tns:IDRequestNPCE tns:IdRecipient tns:IdRecipientCustomer tns:IdTrace tns:MailingStatus tns:RecipientValidationStatus
source	<code><xsd:element name="RecipientsRecipient" type="tns:RecipientsRecipient" nillable="true"/></code>

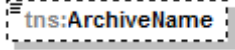
element **XOLResponseArchivio**

diagram	 The diagram shows a box labeled 'XOLResponseArchivio' connected to a dashed box labeled 'tns:XOLResponseArchivio'. Inside the dashed box, there is a sequence of elements: a box with three dots, followed by a box labeled 'tns:nomeField'.
namespace	http://schemas.datacontract.org/2004/07/
type	tns:XOLResponseArchivio
properties	content complex nillable true
children	tns:nomeField
source	<code><xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true"/></code>

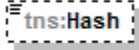
complexType **Archive**

diagram	 The diagram shows a box labeled 'Archive' connected to a dashed box labeled 'tns:ArchiveName' and another dashed box labeled 'tns:Hash'.
namespace	http://schemas.datacontract.org/2004/07/
children	tns:ArchiveName tns:Hash
source	<code><xsd:complexType name="Archive"> <xsd:sequence> <xsd:element name="ArchiveName" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Hash" type="xsd:string" nillable="true" minOccurs="0"/> </xsd:sequence> </xsd:complexType></code>

element **Archive/ArchiveName**

diagram	 The diagram shows a dashed box labeled 'tns:ArchiveName'.
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code><xsd:element name="ArchiveName" type="xsd:string" nillable="true" minOccurs="0"/></code>

element **Archive/Hash**

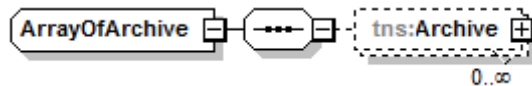
diagram	 The diagram shows a dashed box labeled 'tns:Hash'.
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple

nillable true

source `<xsd:element name="Hash" type="xsd:string" nillable="true" minOccurs="0"/>`

complexType **ArrayOfArchive**

diagram



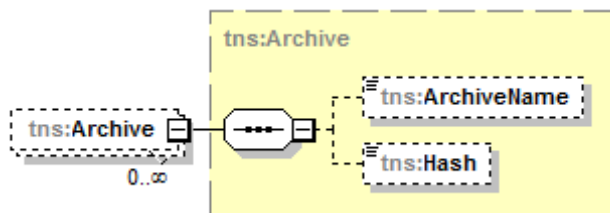
namespace `http://schemas.datacontract.org/2004/07/`

children **tns:Archive**

source `<xsd:complexType name="ArrayOfArchive">
<xsd:sequence>
<xsd:element name="Archive" type="tns:Archive" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
</xsd:sequence>
</xsd:complexType>`

element **ArrayOfArchive/Archive**

diagram



namespace `http://schemas.datacontract.org/2004/07/`

type **tns:Archive**

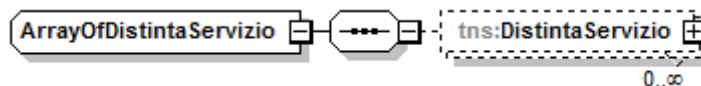
properties
minOcc 0
maxOcc unbounded
content complex
nillable true

children **tns:ArchiveName**
tns:Hash

source `<xsd:element name="Archive" type="tns:Archive" nillable="true" minOccurs="0" maxOccurs="unbounded"/>`

complexType **ArrayOfDistintaServizio**

diagram



namespace `http://schemas.datacontract.org/2004/07/`

children **tns:DistintaServizio**

source `<xsd:complexType name="ArrayOfDistintaServizio">
<xsd:sequence>
<xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
</xsd:sequence>
</xsd:complexType>`

element **ArrayOfDistintaServizio/DistintaServizio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:DistintaServizio
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	tns:anyField tns:codiceClienteField tns:idPartnerField tns:idServizioField tns:tipoServizioField
source	<pre><xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true" minOccurs="0" maxOccurs="unbounded"/></pre>

complexType **ArrayOfJobsJob**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:JobsJob
source	<pre><xsd:complexType name="ArrayOfJobsJob"> <xsd:sequence> <xsd:element name="JobsJob" type="tns:JobsJob" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

element **ArrayOfJobsJob/Job**

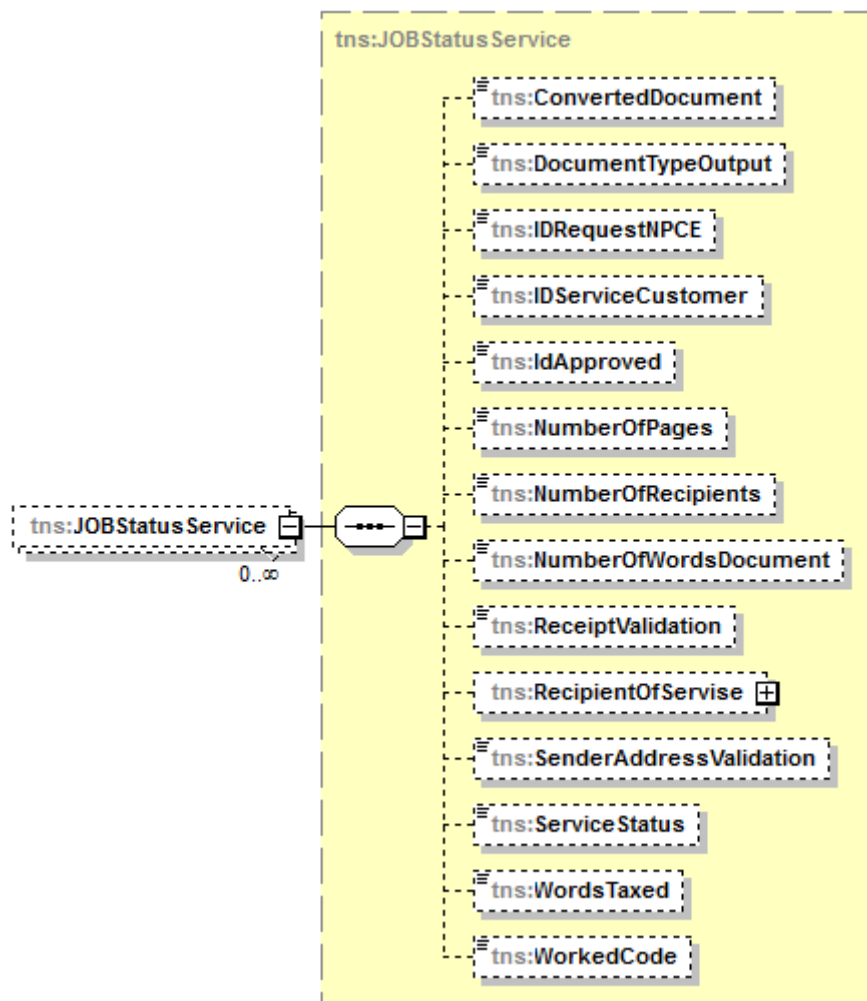
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:JobsJob
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	tns:BatchId tns:BatchState tns:CustomerBatchId tns:IdJob tns:JobState tns:NumberServicesOfJob tns:ServiceType
source	<pre><xsd:element name="JobsJob" type="tns:JobsJob" nillable="true" minOccurs="0" maxOccurs="unbounded"/></pre>

complexType **ArrayOfJOBStatusService**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:JOBStatusService
source	<pre><xsd:complexType name="ArrayOfJOBStatusService"> <xsd:sequence> <xsd:element name="JOBStatusService" type="tns:JOBStatusService" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>

element **ArrayOfJOBStatusService/JOBStatusService**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

type **tns:JOBStatusService**

properties

minOcc	0
maxOcc	unbounded
content	complex
nillable	true

children

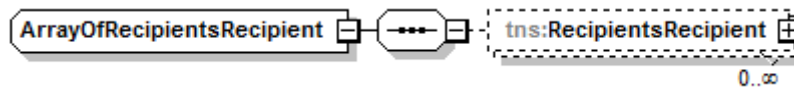
tns:ConvertedDocument
tns:DocumentTypeOutput
tns:IDRequestNPCE
tns:IDServiceCustomer
tns:IdApproved
tns:NumberOfPages
tns:NumberOfRecipients
tns:NumberOfWordsDocument
tns:ReceiptValidation
tns:RecipientOfService
tns:SenderAddressValidation
tns:ServiceStatus
tns:WordsTaxed

tns:WorkedCode

source `<xsd:element name="JOBStatusService" type="tns:JOBStatusService" nillable="true" minOccurs="0" maxOccurs="unbounded"/>`

complexType **ArrayOfRecipientsRecipient**

diagram



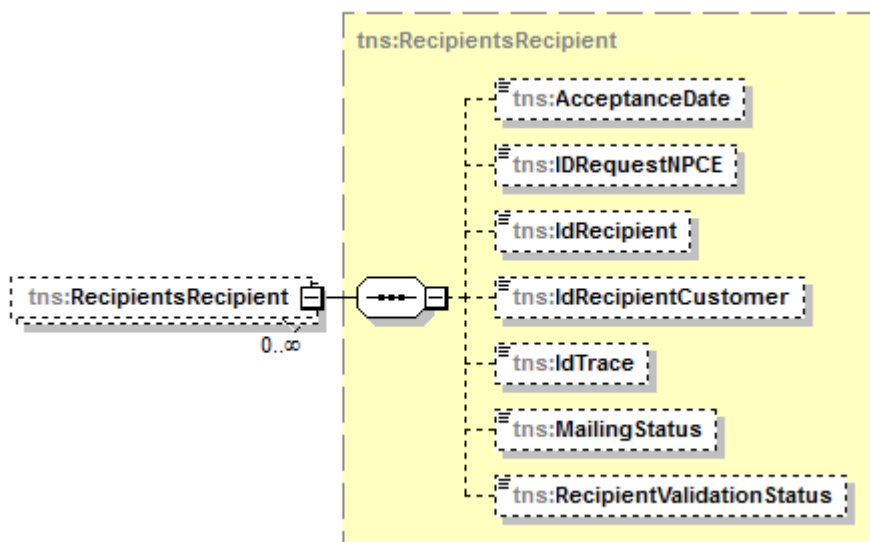
namespace <http://schemas.datacontract.org/2004/07/>

children **tns:RecipientsRecipient**

source `<xsd:complexType name="ArrayOfRecipientsRecipient">
<xsd:sequence>
<xsd:element name="RecipientsRecipient" type="tns:RecipientsRecipient" nillable="true" minOccurs="0" maxOccurs="unbounded"/>
</xsd:sequence>
</xsd:complexType>`

element **ArrayOfRecipientsRecipient/RecipientsRecipient**

diagram



namespace <http://schemas.datacontract.org/2004/07/>

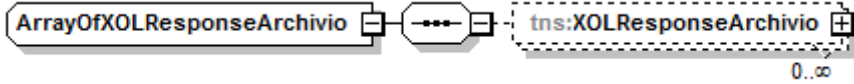
type **tns:RecipientsRecipient**

properties
minOcc 0
maxOcc unbounded
content complex
nillable true

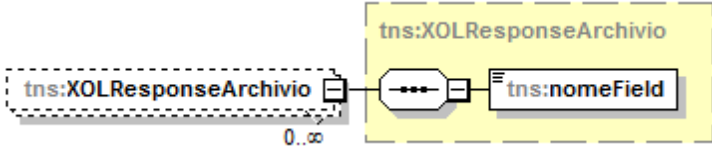
children
tns:AcceptanceDate
tns:IDRequestNPCE
tns:IdRecipient
tns:IdRecipientCustomer
tns:IdTrace
tns:MailingStatus
tns:RecipientValidationStatus

source `<xsd:element name="RecipientsRecipient" type="tns:RecipientsRecipient" nillable="true" minOccurs="0" maxOccurs="unbounded"/>`

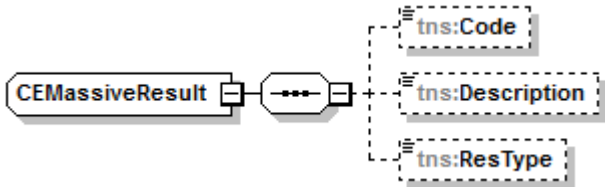
complexType **ArrayOfXOLResponseArchivio**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:XOLResponseArchivio
source	<pre><xsd:complexType name="ArrayOfXOLResponseArchivio"> <xsd:sequence> <xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true" minOccurs="0" maxOccurs="unbounded"/> </xsd:sequence> </xsd:complexType></pre>


element **ArrayOfXOLResponseArchivio/XOLResponseArchivio**

diagram									
namespace	http://schemas.datacontract.org/2004/07/								
type	tns:XOLResponseArchivio								
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>unbounded</td></tr> <tr><td>content</td><td>complex</td></tr> <tr><td>nillable</td><td>true</td></tr> </table>	minOcc	0	maxOcc	unbounded	content	complex	nillable	true
minOcc	0								
maxOcc	unbounded								
content	complex								
nillable	true								
children	tns:nomeField								
source	<pre><xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true" minOccurs="0" maxOccurs="unbounded"/></pre>								


complexType **CEMassiveResult**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
children	tns:Code tns:Description tns:ResType
source	<pre><xsd:complexType name="CEMassiveResult"> <xsd:sequence> <xsd:element name="Code" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Description" type="xsd:string" nillable="true" minOccurs="0"/> <xsd:element name="Res Type" type="tns:CEMassiveResultType" minOccurs="0"/> </xsd:sequence> </xsd:complexType></pre>


elementCEMassiveResult/Code

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="Code" type="xsd:string" nillable="true" minOccurs="0"/>

elementCEMassiveResult/Description

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	xsd:string
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<xsd:element name="Description" type="xsd:string" nillable="true" minOccurs="0"/>

elementCEMassiveResult/ResType

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResultType
properties	minOcc 0 maxOcc 1 content simple
facets	Kind Value Annotation enumeration E enumeration W enumeration I
source	<xsd:element name="ResType" type="tns:CEMassiveResultType" minOccurs="0"/>

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6 Navigazione

6.1 Collocamento della wep application

Gli utenti che intendono avvalersi dei servizi erogati dal sistema, nella sua parte massiva, avranno a disposizione le schermate descrittive dei servizi.

5.1.1 Schermate dei descrittori del servizio

TransferService Service

You have created a service.

To test this service, you will need to create a client and use it to call the service. You can do this using the svcutil.exe tool from the command line with the following syntax:

```
svcutil.exe http://tpceem03/IFWbUpload/TransferService.svc?wsdl
```

This will generate a configuration file and a code file that contains the client class. Add the two files to your client application and use the generated client class to call the Service. For example:

```
C#
class Test
{
    static void Main()
    {
        TransferServiceClient client = new TransferServiceClient();

        // Use the 'client' variable to call operations on the service.

        // Always close the client.
        client.Close();
    }
}
```

Visual Basic

```
Class Test
Shared Sub Main()
    Dim client As TransferServiceClient = New TransferServiceClient()
    ' Use the 'client' variable to call operations on the service.

    ' Always close the client.
    client.Close()
End Sub
End Class
```

Figura 7 Descrittore del servizio per l'upload degli archivi

FEMassiveService Service

You have created a service.

To test this service, you will need to create a client and use it to call the service. You can do this using the svcutil.exe tool from the command line with the following syntax:

```
svcutil.exe http://tpceem03/IFMassiveService/FEMassiveService.svc?wsdl
```

This will generate a configuration file and a code file that contains the client class. Add the two files to your client application and use the generated client class to call the Service. For example:

```
C#
class Test
{
    static void Main()
    {
        CFMassiveServiceClient client = new CFMassiveServiceClient();

        // Use the 'client' variable to call operations on the service.

        // Always close the client.
        client.Close();
    }
}
```

Visual Basic

```
Class Test
Shared Sub Main()
    Dim client As CFMassiveServiceClient = New CFMassiveServiceClient()
    ' Use the 'client' variable to call operations on the service.

    ' Always close the client.
    client.Close()
End Sub
End Class
```

Figura 8 Descrittore del servizio IFMassiveService

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7 Opzioni Avanzate per la Sicurezza

Per le opzioni di invii sicuri fare riferimento al documento WebService_Corrispondenza Online - Specifiche di InterfacciaSECURIZZAZIONE_v1.x.pdf

8 Allegare Bollettini

Per allegare il bollettino fare riferimento al documento WebService_Corrispondenza Online - Specifiche di Interfaccia v5.x.pdf

9 Regole di Composizione Documento

Per le specifiche del pdf da inviare fare riferimento al documento WebService_Corrispondenza Online - Specifiche di Interfaccia v5.x.pdf nell' **Appendice C: regole per la composizione del documento**