

***Web Services***

***Corrispondenza online***

***Specifiche Interfaccia***

***Xol Massivo***

<b>Posteitaliane</b>		
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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

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## 4 Accesso e Autenticazione

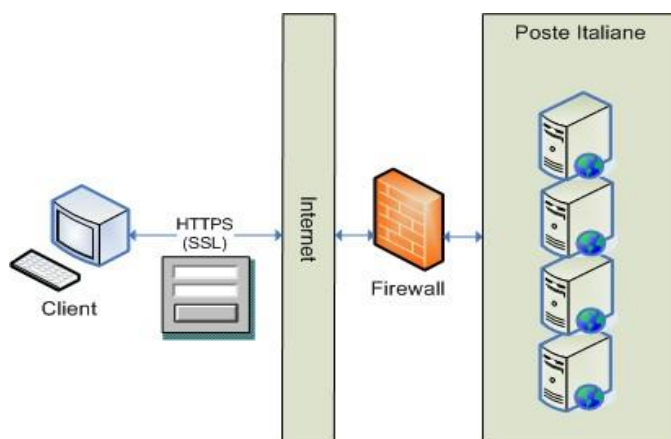
I client esterni alla rete di “Poste Italiane” potranno accedere ai web service tramite un canale sicuro (SSL/TLS v1.0, entro il 2017 sarà adeguato con lo standard TLS v1.2) esposto su Internet.

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

<b>submitBatchLess</b>	Sottomette un insieme (lotto) di XOL la cui distinta di accompagnamento è stata inserita in uno degli archivi inviati.	
<b>submitBatch</b>	Sottomette un insieme (lotto) di XOL la cui distinta di accompagnamento è stata inserita all'interno della busta SOAP.	<b>NOTA:</b> verifica la massima dimensione consentita della busta soap.
<b>getJobsFromIdBatch</b>	Recupera i sublotto che NPCE ha creato per l'avanzamento del processo di lavorazione.	<b>NOTA:</b> 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.
<b>getJobDetails</b>	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).

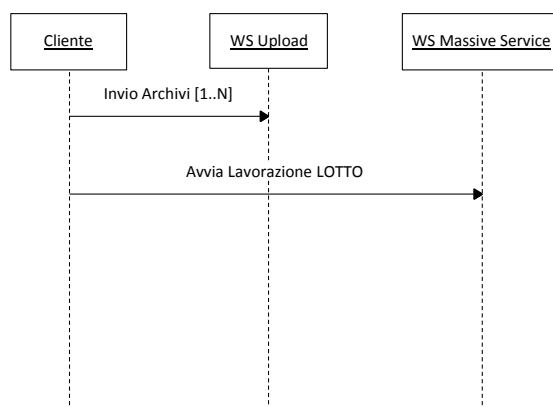


Figura 1 Flusso operativo sottomissione LOTTO

Il lotto verrà identificato con una sequenza alfanumerica del tipo:

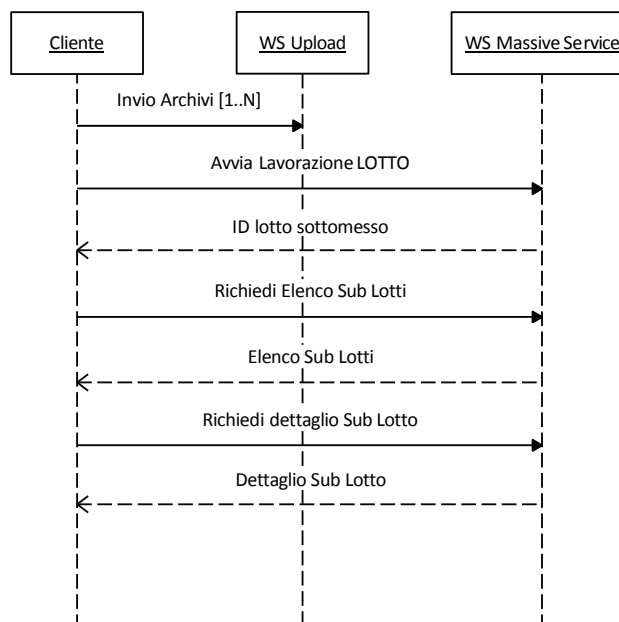
**“NPCE000000000000000001”**

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.

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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/**

---

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

**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

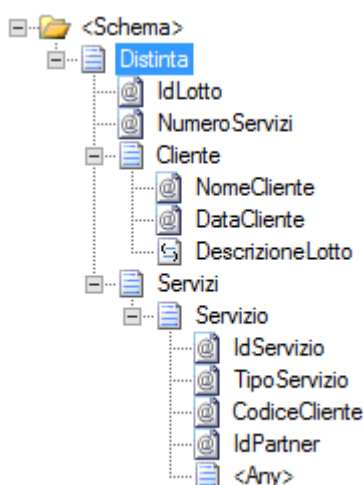


Figura 4 Struttura della distinta di accettazione

Nome attributo/elemento	Tipo di dato	Significato	Obbligatorio/Note
<b>Distinta</b>			
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.
<b>Cliente (elemento opzionale)</b>			
NomeCliente	string	La ragione sociale del Cliente	No
DataCliente	dateTime	Data e ora di sottomissione del lotto	No
DescrizioneLotto	string	Eventuale descrizione	No
<b>Servizi (Insieme di elementi Servizio, da 1 fino a 30000 istanze)</b>			

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:

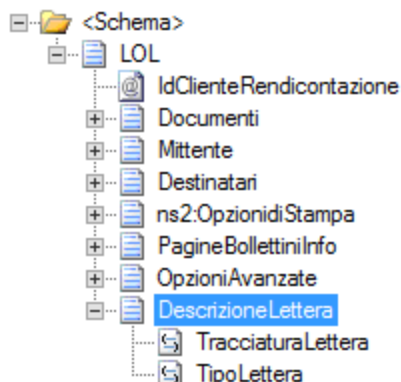
- **Posta1**

- 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

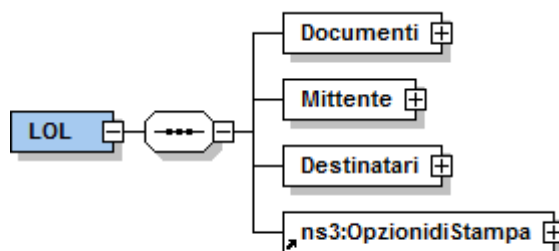


Figura 5 descrittore di LOL

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

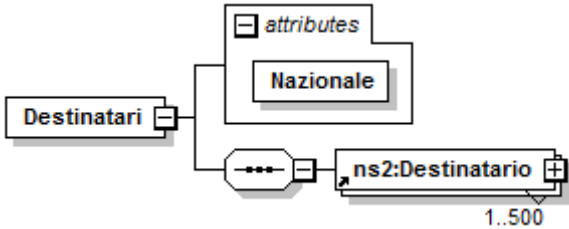
### element LOL/Documenti

diagram	
properties	content complex
children	<b>Documento</b>

### element LOL/Mittente

diagram	
properties	content complex
children	<b>Nominativo</b>

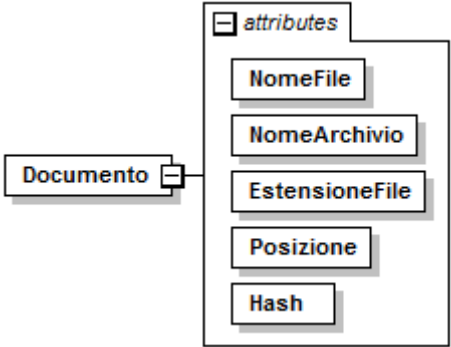
## element **LOL/Destinatari**

diagram			
properties	content	complex	
children	<b>Destinatario</b>		
attributes	Name	Type	Use
	Nazionale	<b>xs:boolean</b>	required

## attribute **LOL/Destinatari/@Nazionale**

type	<b>xs:boolean</b>
properties	use required

## element **Documento**

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

## attribute **Documento/@NomeFile**

type	restriction of <b>xs:string</b>
------	---------------------------------

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

**attribute Documento/@NomeArchivio**

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

**attribute Documento/@EstensioneFile**

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

**attribute Documento/@Posizione**

type	restriction of <b>xs:int</b>	
properties	use	required

**attribute Documento/@Hash**

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

## element **OpzionidiStampa**

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

## attribute **OpzionidiStampa/@ResolutionY**

type	<b>xs:string</b>
------	------------------

## attribute **OpzionidiStampa/@PageSize**

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

attribute **OpzionidiStampa/@ResolutionX**

type	<b>xs:string</b>
------	------------------

attribute **OpzionidiStampa/@BW**

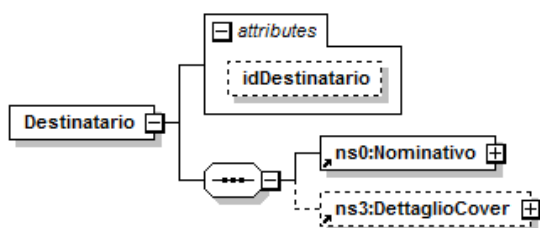
type	<b>xs:boolean</b>
------	-------------------

attribute **OpzionidiStampa/@FronteRetro**

type	<b>xs:boolean</b>
------	-------------------

element **Destinatario**

diagram



namespace	http://ComunicazioniElettroniche.XOL.Schema.Destinatarior
-----------	---

properties	content complex
------------	-----------------

children	<b>Nominativo</b> <b>DettaglioCover</b>
----------	--

used by	element <b>LOL/Destinatari</b>
---------	--------------------------------

attributes	Name Type
	idDestinatario xs:string

attribute **Destinatario/@idDestinatario**

type	<b>xs:string</b>
------	------------------

## element Nominativo

diagram			
namespace	http://ComunicazioniElettroniche.XOL.Schema.Nominativo		
properties	content complex		
children	<b>Indirizzo</b>		
used by	elements	<b>Destinatario</b> <b>LOL/Mittente</b>	
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	<b>xs:string</b> <b>derived by:</b>
	Citta	<b>xs:string</b> <b>derived by:</b>
	ComplementoIndirizzo	<b>xs:string</b> <b>derived by:</b>
	CAP	<b>xs:string</b> <b>derived by:</b>
annotation	appinfo <b:recordInfo rootTypeName="Nominativo"/>	

**attribute Nominativo/@Zona**

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

**attribute Nominativo/@TipoIndirizzo**

type	restriction of <b>xs:string</b>	
properties	use	required
facets	Kind	Value
	enumeration	<b>NORMALE</b>
	enumeration	<b>CASELLAPOSTALE</b>

**attribute Nominativo/@Stato**

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

**attribute Nominativo/@Telefono**

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

**attribute Nominativo/@ForzaDestinazione**

type	<b>xs:boolean</b>	
properties	use	required

**attribute Nominativo/@CasellaPostale**

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

**attribute Nominativo/@UfficioPostale**

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

**attribute Nominativo/@Provincia**

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

**attribute Nominativo/@ComplementoNominativo**

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

**attribute Nominativo/@RagioneSociale**

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

**attribute Nominativo/@Cognome**

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

**attribute Nominativo/@Nome**

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

**attribute Nominativo/@Frazione**

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

**attribute Nominativo/@Citta**

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


**attribute Nominativo/@ComplementoIndirizzo**

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


**attribute Nominativo/@CAP**

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

element **ListaOfServizioAggiuntivo**

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

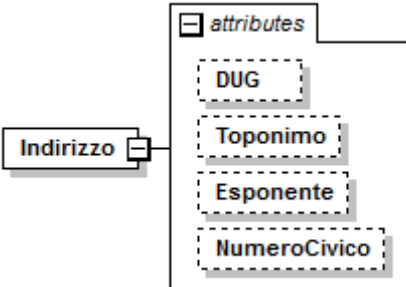
element **DettaglioCover**

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

element **DettaglioCover/ProtocolloMittente**

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

element **Indirizzo**

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

	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 <b>xs:string</b>		
facets	Kind	Value	
	pattern	<b>^.{0,10}\$</b>	

**attribute Indirizzo/@Toponimo**

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

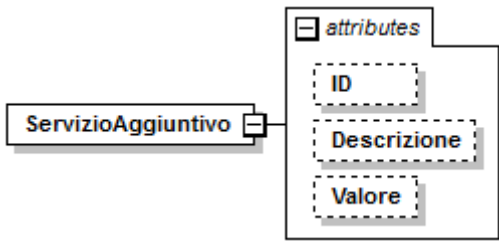
**attribute Indirizzo/@Esponente**

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

**attribute Indirizzo/@NumeroCivico**

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

**element ServizioAggiuntivo**

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

**attribute ServizioAggiuntivo/@ID**

type	<b>xs:string</b>
------	------------------

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attribute **ServizioAggiuntivo/@Descrizione**

type	<b>xs:string</b>
------	------------------

attribute **ServizioAggiuntivo/@Valore**

type	<b>xs:string</b>
------	------------------

#### 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

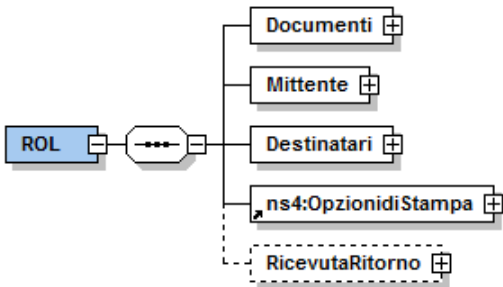


Figura 6 Descrittore di ROL

#### ROL

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

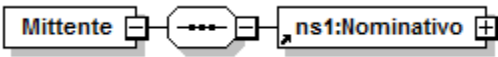
#### element ROL/Documenti

diagram	
properties	content complex

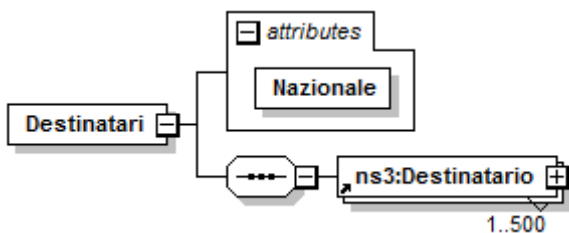
children

**Documento**

## element ROL/Mittente

diagram	
properties	content complex
children	<b>Nominativo</b>


## element ROL/Destinatari

diagram			
properties	content complex		
children	<b>Destinatario</b>		
attributes	Name	Type	Use
	Nazionale	xs:boolean	required

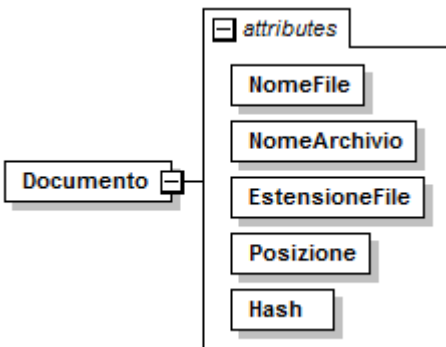
## attribute ROL/Destinatari/@Nazionale

type	xs:boolean
properties	use required

## element ROL/RicevutaRitorno

diagram	
properties	minOcc 0 maxOcc 1 content complex
children	<b>Nominativo</b>

## element Documento

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

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

## attribute **Documento/@NomeFile**

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

## attribute **Documento/@NomeArchivio**

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

## attribute **Documento/@EstensioneFile**

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

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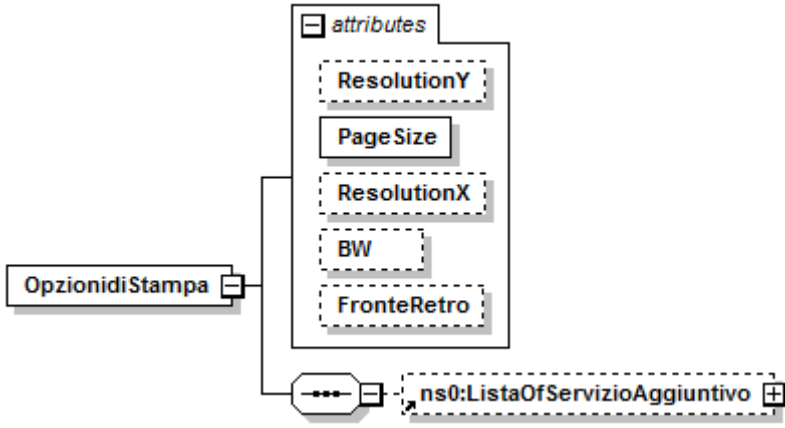
#### attribute Documento/@Posizione

type	restriction of <b>xs:int</b>
properties	use required

#### attribute Documento/@Hash

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

#### element OpzionidiStampa

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

#### attribute OpzionidiStampa/@ResolutionY

type	<b>xs:string</b>
------	------------------

#### attribute OpzionidiStampa/@PageSize

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



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**

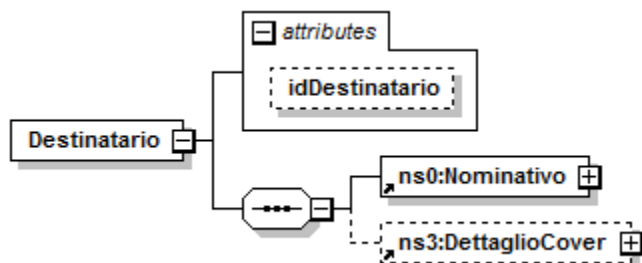
type **xs:boolean**

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**

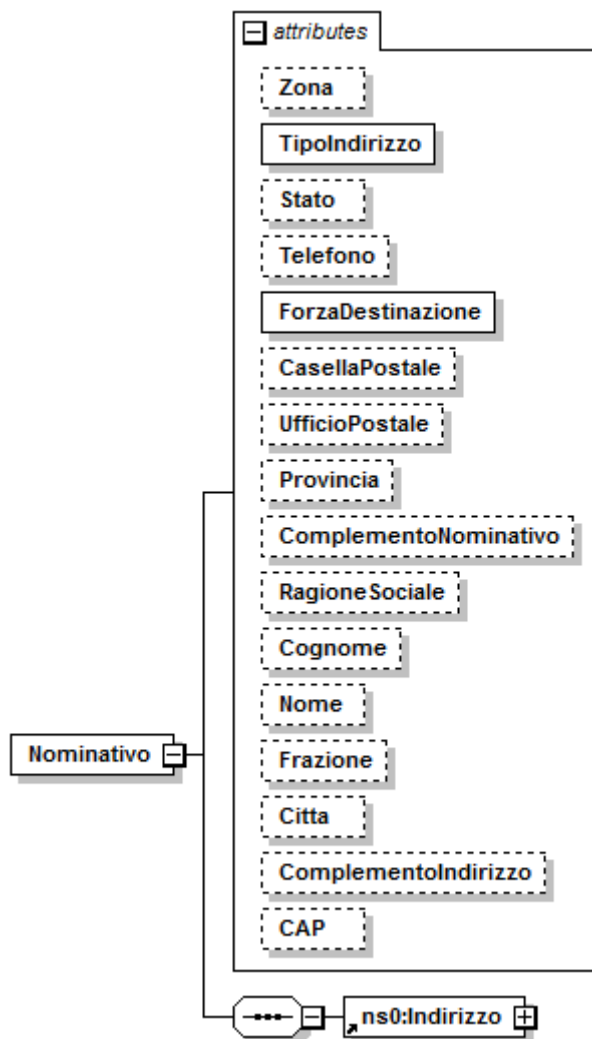
Name	Type
idDestinatario	<b>xs:string</b>

attribute **Destinatario/@idDestinatario**

type **xs:string**

## element **Nominativo**

diagram



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

properties **content complex**

children **Indirizzo**

used by **elements Destinataro ROL/Mittente ROL/RicevutaRitorno**

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	by:

		<b>xs:string</b>	
ComplementoNominativo	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
RagioneSociale	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
Cognome	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
Nome	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
Frazione	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
Citta	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
ComplementoIndirizzo	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		
CAP	<b>derived</b>	<b>by:</b>	
	<b>xs:string</b>		

**attribute Nominativo/@Zona**

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

**attribute Nominativo/@TipoIndirizzo**

type	restriction of <b>xs:string</b>		
properties	use	required	
facets	Kind	Value	
	enumeration	<b>NORMALE</b>	
	enumeration	<b>CASELLAPOSTALE</b>	

**attribute Nominativo/@Stato**

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

**attribute Nominativo/@Telefono**

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

**attribute Nominativo/@ForzaDestinazione**

type	<b>xs:boolean</b>		
properties	use	required	

**attribute Nominativo/@CasellaPostale**

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

**attribute Nominativo/@UfficioPostale**

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

**attribute Nominativo/@Provincia**

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

**attribute Nominativo/@ComplementoNominativo**

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

**attribute Nominativo/@RagioneSociale**

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

**attribute Nominativo/@Cognome**

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

**attribute Nominativo/@Nome**

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

**attribute Nominativo/@Frazione**

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

**attribute Nominativo/@Citta**

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

**attribute Nominativo/@ComplementoIndirizzo**

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

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#### attribute **Nominativo/@CAP**

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

#### attribute **Nominativo/@InesistateDigitali**

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


#### attribute **Nominativo/@CodiceFiscale**

type	restriction of <b>xs:string</b>		
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 e per la località di Follonica fino a diverso avviso che sarà pubblicato sui siti <a href="http://www.poste.it">www.poste.it</a> e <a href="http://www.posta-online.it">www.posta-online.it</a>		

#### element **ListaOfServizioAggiuntivo**

diagram			
namespace	<a href="http://ComunicazioniElettroniche.XOL.Schema.ListaOfServizioAggiuntivo">http://ComunicazioniElettroniche.XOL.Schema.ListaOfServizioAggiuntivo</a>		
properties	content	complex	
children	<b>ServizioAggiuntivo</b>		
used by	element	<b>OpzionidiStampa</b>	

#### element **DettaglioCover**

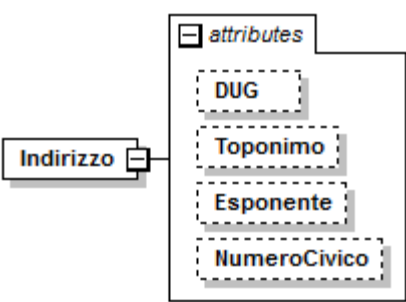
diagram	
namespace	http://ComunicazioniElettroniche.XOL.Schema.DettaglioCover
properties	content    complex
children	<b>ProtocolloMittente</b>
used by	element <b>Destinatario</b>

#### element **DettaglioCover/ProtocolloMittente**

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

element **Indirizzo**

diagram



namespace	http://ComunicazioniElettroniche.XOL.Schema.Indirizzo		
properties	content	complex	
used by	element	<b>Nominativo</b>	
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 <b>xs:string</b>		
facets	Kind	Value	
	pattern	<b>^.{0,10}\$</b>	

## attribute **Indirizzo/@Toponimo**

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

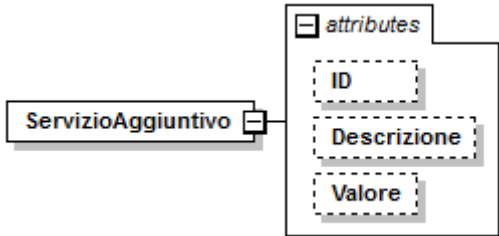
## attribute **Indirizzo/@Esponente**

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

## attribute **Indirizzo/@NumeroCivico**

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

## element **ServizioAggiuntivo**

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

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	<b>BasicHttpBinding_ITransferService</b> binding <b>tns:BasicHttpBinding_ITransferService</b> extensibility <code>&lt;soap:address location="http://Server/IFWsUpload/TransferService.svc"/&gt;</code>
source	<code>&lt;wsdl:service name="TransferService"&gt; &lt;wsdl:port name="BasicHttpBinding_ITransferService" binding="tns:BasicHttpBinding_ITransferService"&gt; &lt;soap:address location="http://Server/IFWsUpload/TransferService.svc"/&gt; &lt;/wsdl:port&gt; &lt;/wsdl:service&gt;</code>

binding **BasicHttpBinding\_ITransferService**

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



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

## porttype ITransferService

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

## message ITransferService\_UploadFile\_OutputMessage

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


## message RemoteFileInfo

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


**message RemoteFileInfo\_Headers**

parts	<b>FileName</b> element <b>tns:FileName</b>  <b>Length</b> element <b>tns:Length</b>
source	<pre>&lt;wsdl:message name="RemoteFileInfo_Headers"&gt;   &lt;wsdl:part name="FileName" element="tns:FileName"/&gt;   &lt;wsdl:part name="Length" element="tns:Length"/&gt; &lt;/wsdl:message&gt;</pre>


**element FileName**

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

**element Length**


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

**element RemoteFileInfo**

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

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


**element RemoteFileInfo/FileByteStream**

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

**simpleType StreamBody**

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

**4.3.1.2 Dettaglio Servizio Sottomissione Lotti**

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

binding **BasicHttpBinding\_ICEMassiveService**

diagram



type

**tns:ICEMassiveService**

extensibility

`<soap:binding transport="http://schemas.xmlsoap.org/soap/http"/>`

operations

## submitBatchLess

extensibility `<soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatchLess" style="document"/>`

input `<soap:body use="literal"/>`

output `<soap:body use="literal"/>`

## submitBatch

extensibility `<soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/submitBatch" style="document"/>`

input `<soap:body use="literal"/>`

output `<soap:body use="literal"/>`

## getJobsFromIdBatch

extensibility `<soap:operation soapAction="http://ComunicazioniElettroniche.MassiveService/ServiceContract/ICEMassiveService/getJobsFromIdBatch" style="document"/>`

input `<soap:body use="literal"/>`

output `<soap:body use="literal"/>`

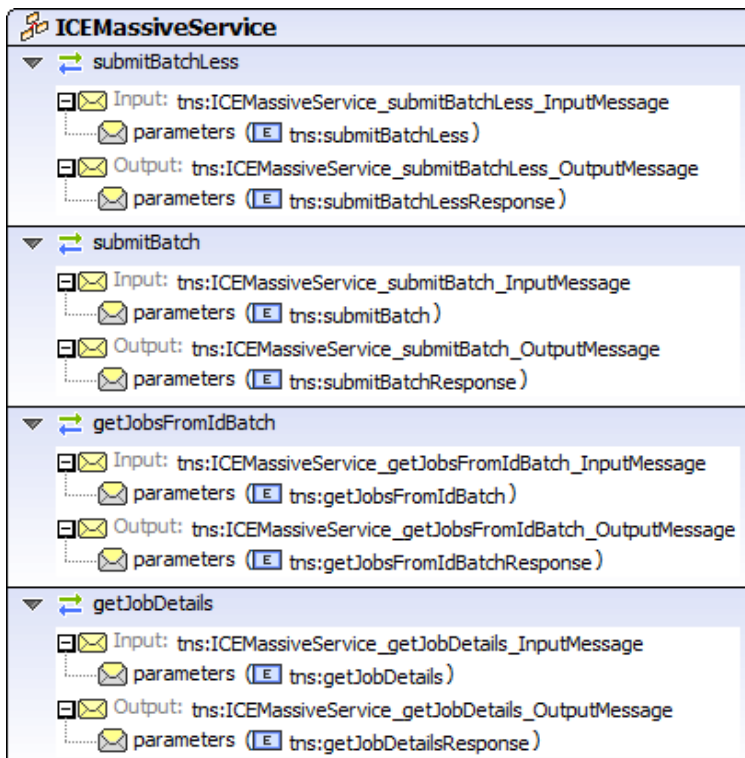
## getJobDetails

extensibility `<soap:operation`

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

```
<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	<b>parameters</b> element <b>tns:getJobDetails</b>
used by	Operation <b>getJobDetails</b> in PortType <b>ICEMassiveService</b>
source	<pre>&lt;wsdl:message name="ICEMassiveService_getJobDetails_InputMessage"&gt; &lt;wsdl:part name="parameters" element="tns:getJobDetails"/&gt; &lt;/wsdl:message&gt;</pre>

message **ICEMassiveService\_getJobDetails\_OutputMessage**

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

message **ICEMassiveService\_getJobsFromIdBatch\_InputMessage**


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

message **ICEMassiveService\_getJobsFromIdBatch\_OutputMessage**

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

message **ICEMassiveService\_submitBatch\_InputMessage**

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

		
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#### message **ICEMassiveService\_submitBatch\_OutputMessage**

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


#### message **ICEMassiveService\_submitBatchLess\_InputMessage**

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


#### message **ICEMassiveService\_submitBatchLess\_OutputMessage**

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

#### element **getJobDetails**

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

#### element **getJobDetails/request**


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



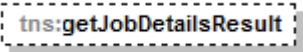
source

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


**element getJobDetailsResponse**

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


**element getJobDetailsResponse/getJobDetailsResult**

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

**element getJobsFromIdBatch**

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

**element getJobsFromIdBatch/idBatch**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	<b>xsd:string</b>
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`

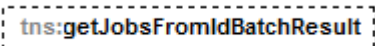
properties content complex

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`

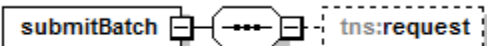
type **q5:BatchMembers**

properties minOcc 0  
 maxOcc 1  
 nillable true

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

## element **submitBatch**

diagram



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

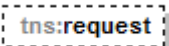
properties content complex

children **tns:request**

source `<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>`

## element **submitBatch/request**

diagram

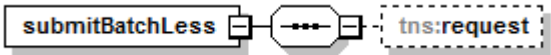


namespace `http://ComunicazioniElettroniche.MassiveService/ServiceContract`

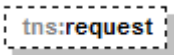
type **q3:SubmitBatchRequest**

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


## element submitBatchLess

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

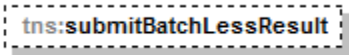
## element submitBatchLess/request

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

## element submitBatchLessResponse


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

## element submitBatchLessResponse/submitBatchLessResult


diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract

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

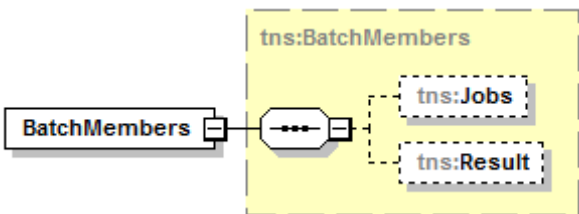
## element submitBatchResponse

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

## element submitBatchResponse/submitBatchResult

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

## element BatchMembers

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

## element **JobDetailRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>tns:JobDetailRequest</b>
properties	content complex nillable true
children	<b>tns:IdBatch tns:IdJob</b>
source	<code>&lt;xsd:element name="JobDetailRequest" type="tns:JobDetailRequest" nillable="true"/&gt;</code>

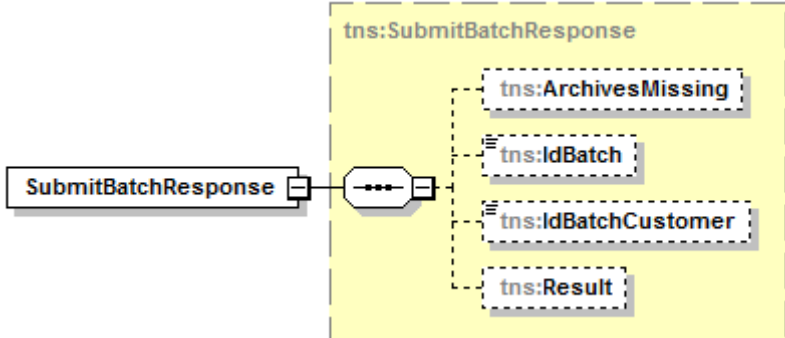
## element **SubmitBatchLessRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>tns:SubmitBatchLessRequest</b>
properties	content complex nillable true
children	<b>tns:ArchiveWithBatch tns:IdBatchCustomer tns:ListOfArchives</b>
source	<code>&lt;xsd:element name="SubmitBatchLessRequest" type="tns:SubmitBatchLessRequest" nillable="true"/&gt;</code>

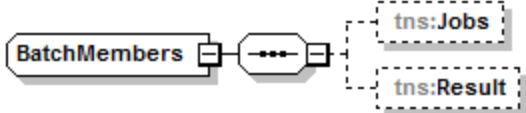
## element **SubmitBatchRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>tns:SubmitBatchRequest</b>
properties	content complex nillable true
children	<b>tns:Batch tns:ListOfArchives</b>
source	<code>&lt;xsd:element name="SubmitBatchRequest" type="tns:SubmitBatchRequest" nillable="true"/&gt;</code>

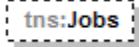
## element **SubmitBatchResponse**

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

## complexType **BatchMembers**

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

## element **BatchMembers/Jobs**

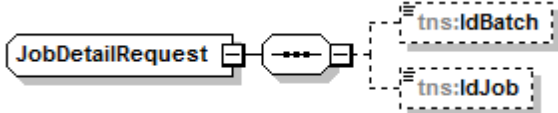
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>q14:Jobs</b>
properties	minOcc 0 maxOcc 1 nillable true
source	<pre>&lt;xsd:element name="Jobs" type="q14:Jobs" nillable="true" minOccurs="0"/&gt;</pre>

## element **BatchMembers/Result**

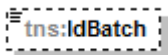
diagram	
---------	---

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


**complexType JobDetailRequest**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	<b>tns:IdBatch tns:IdJob</b>
source	<code>&lt;xsd:complexType name="JobDetailRequest"&gt; &lt;xsd:sequence&gt; &lt;xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/&gt; &lt;xsd:element name="IdJob" type="xsd:string" nillable="true" minOccurs="0"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</code>

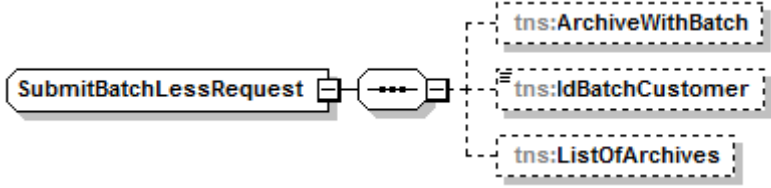
**element JobDetailRequest/IdBatch**

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

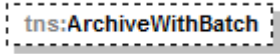
**element JobDetailRequest/IdJob**

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


## complexType **SubmitBatchLessRequest**

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

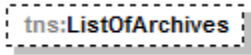
## element **SubmitBatchLessRequest/ArchiveWithBatch**

diagram							
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts						
type	<b>q8:Archive</b>						
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>nillable</td><td>true</td></tr> </table>	minOcc	0	maxOcc	1	nillable	true
minOcc	0						
maxOcc	1						
nillable	true						
source	<pre>&lt;xsd:element name="ArchiveWithBatch" type="q8:Archive" nillable="true" minOccurs="0"/&gt;</pre>						

## element **SubmitBatchLessRequest/IdBatchCustomer**

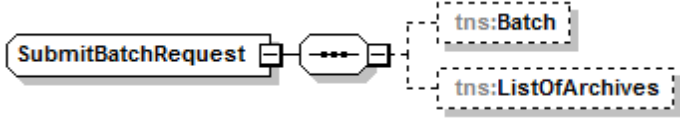
diagram									
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts								
type	<b>xsd:string</b>								
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>content</td><td>simple</td></tr> <tr><td>nillable</td><td>true</td></tr> </table>	minOcc	0	maxOcc	1	content	simple	nillable	true
minOcc	0								
maxOcc	1								
content	simple								
nillable	true								
source	<pre>&lt;xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/&gt;</pre>								

## element **SubmitBatchLessRequest/ListOfArchives**


diagram							
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts						
type	<b>q9:ArrayOfArchive</b>						
properties	<table> <tr><td>minOcc</td><td>0</td></tr> <tr><td>maxOcc</td><td>1</td></tr> <tr><td>nillable</td><td>true</td></tr> </table>	minOcc	0	maxOcc	1	nillable	true
minOcc	0						
maxOcc	1						
nillable	true						
source	<pre>&lt;xsd:element name="ListOfArchives" type="q9:ArrayOfArchive" nillable="true" minOccurs="0"/&gt;</pre>						



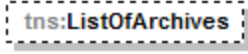
## complexType **SubmitBatchRequest**

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

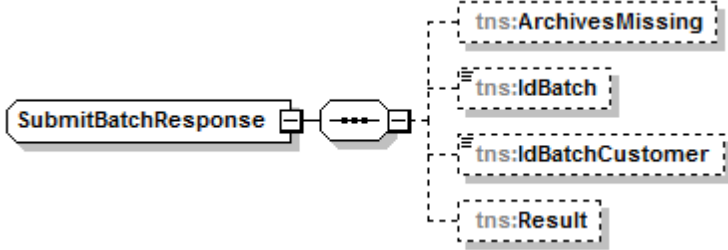
## element **SubmitBatchRequest/Batch**

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

## element **SubmitBatchRequest/ListOfArchives**

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

## complexType **SubmitBatchResponse**

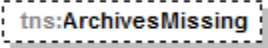
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
children	<b>tns:ArchivesMissing tns:IdBatch tns:IdBatchCustomer tns:Result</b>

```

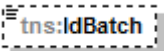
source
<xsd:complexType name="SubmitBatchResponse">
  <xsd:sequence>
    <xsd:element name="ArchivesMissing" type="q10:ArrayOfXOLResponseArchivio" nillable="true" minOccurs="0"/>
    <xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/>
    <xsd:element name="IdBatchCustomer"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

```


## element **SubmitBatchResponse/ArchivesMissing**

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

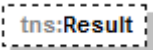
## element **SubmitBatchResponse/IdBatch**

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

## element **SubmitBatchResponse/IdBatchCustomer**

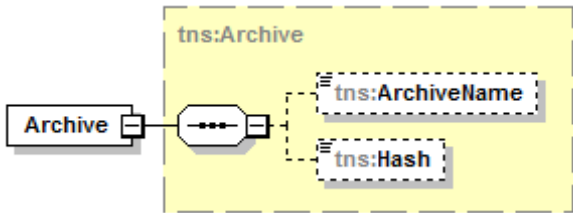
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>xsd:string</b>
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code>&lt;xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/&gt;</code>

## element **SubmitBatchResponse/Result**

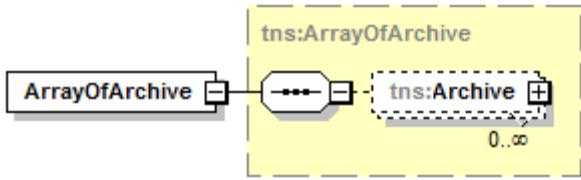
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts

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

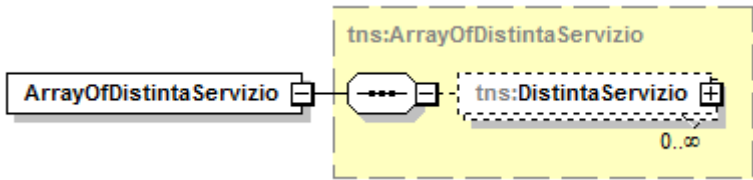
## element Archive

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

## element ArrayOfArchive

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

## element ArrayOfDistintaServizio

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

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

## element ArrayOfJobsJob

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

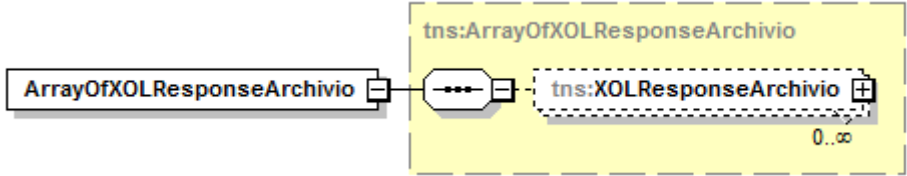
## element ArrayOfJOBStatusService

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

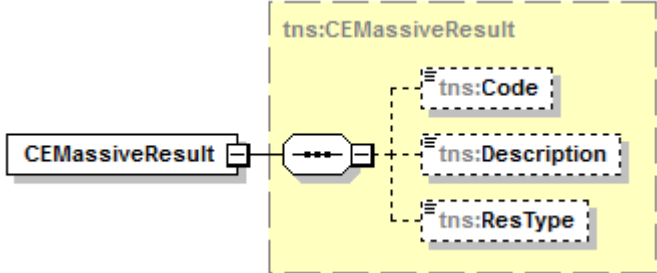
## element ArrayOfRecipientsRecipient

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

## element **ArrayOfXOLResponseArchivio**

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

## element **CEMassiveResult**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>tns:CEMassiveResult</b>
properties	content complex nillable true
children	<b>tns:Code</b> <b>tns:Description</b> <b>tns:ResType</b>
source	<code>&lt;xsd:element name="CEMassiveResult" type="tns:CEMassiveResult" nillable="true"/&gt;</code>

## element **CEMassiveResultType**

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>tns:CEMassiveResultType</b>
properties	content simple nillable true
facets	Kind Value enumeration <b>E</b> enumeration <b>W</b> enumeration <b>I</b>
source	<code>&lt;xsd:element name="CEMassiveResultType" type="tns:CEMassiveResultType" nillable="true"/&gt;</code>

## element Distinta

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


## element DistintaCliente

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

## element **DistintaServizio**

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

## element **DistintaServizioTipoServizio**

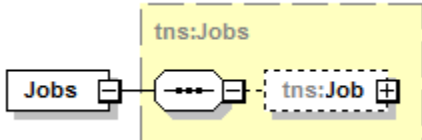
diagram										
namespace	http://schemas.datacontract.org/2004/07/									
type	tns:DistintaServizioTipoServizio									
properties	content    simple nillable    true									
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></tr><tr><td>enumeration</td><td>ROL</td><td></td></tr><tr><td>enumeration</td><td>LOL</td><td></td></tr></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**

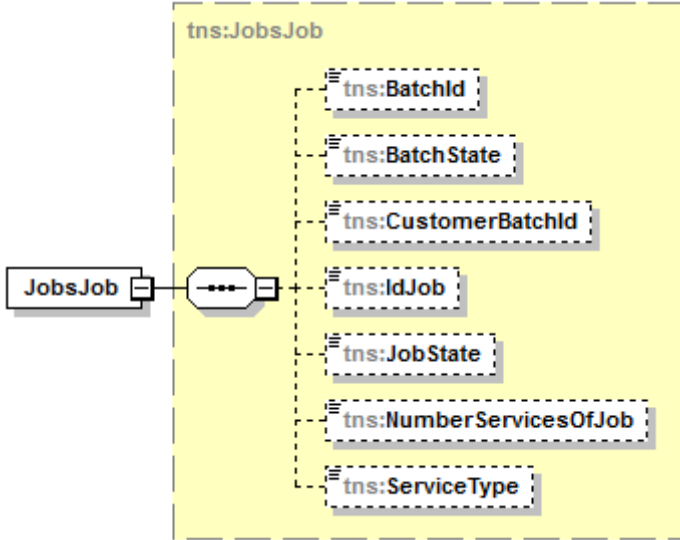
diagram	
namespace	http://schemas.datacontract.org/2004/07/

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

## element Jobs

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

## element JobsJob

diagram		
namespace	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>	
type	<b>tns:JobsJob</b>	
properties	content	complex
	nillable	true
children	<b>tns:BatchId</b> <b>tns:BatchState</b> <b>tns:CustomerBatchId</b> <b>tns:IdJob</b> <b>tns:JobState</b> <b>tns:NumberServicesOfJob</b> <b>tns:ServiceType</b>	



**tns:NumberServicesOfJob**

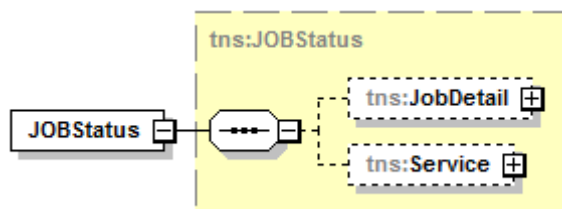
**tns:ServiceType**

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

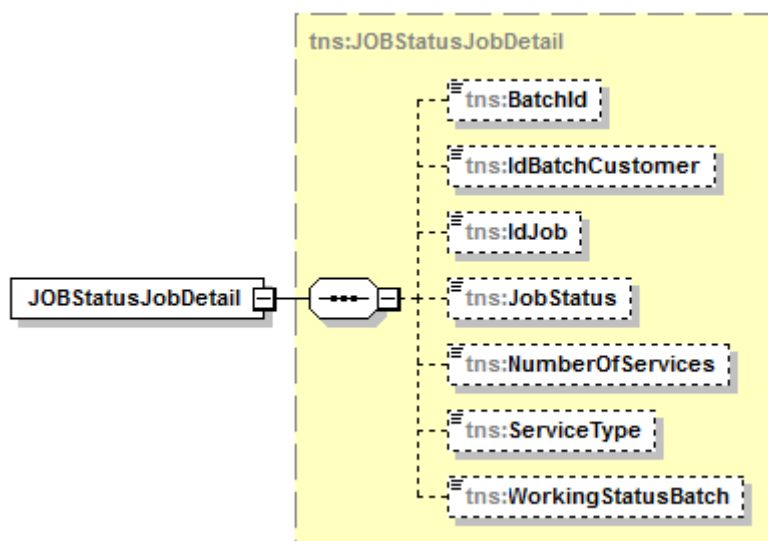
children **tns:JobDetail tns:Service**

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

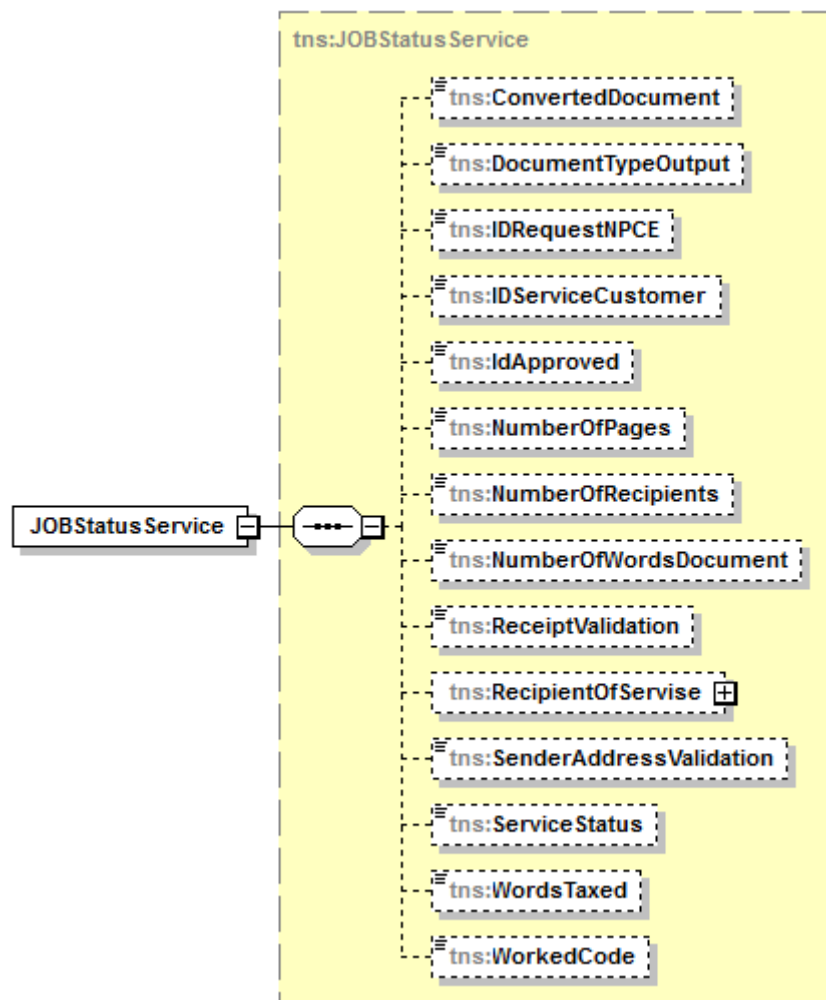
children  
**tns:BatchId**  
**tns:IdBatchCustomer**  
**tns:IdJob**  
**tns:JobStatus**  
**tns:NumberOfServices**  
**tns:ServiceType**  
**tns:WorkingStatusBatch**

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**

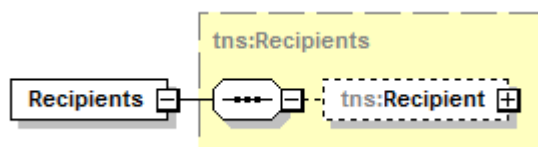
**tns:WordsTaxed**  
**tns:WorkedCode**

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

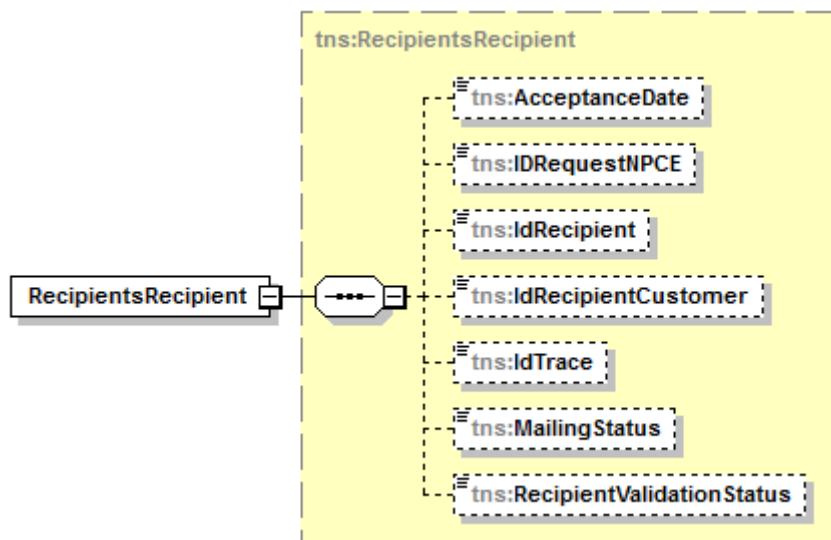
children **tns:Recipient**

source

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

## element RecipientsRecipient

diagram



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

type **tns:RecipientsRecipient**

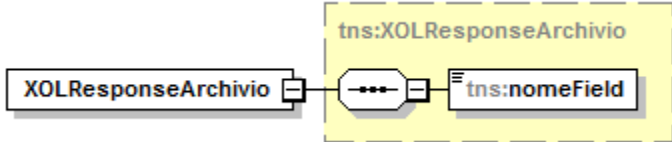
properties  
content complex  
nillable true

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"/>`

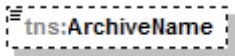
## element **XOLResponseArchivio**

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	<b>tns:XOLResponseArchivio</b>
properties	content complex nillable true
children	<b>tns:nomeField</b>
source	<code>&lt;xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true"/&gt;</code>

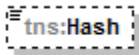
## complexType **Archive**

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	<b>tns:ArchiveName</b> <b>tns:Hash</b>
source	<code>&lt;xsd:complexType name="Archive"&gt; &lt;xsd:sequence&gt; &lt;xsd:element name="ArchiveName" type="xsd:string" nillable="true" minOccurs="0"/&gt; &lt;xsd:element name="Hash" type="xsd:string" nillable="true" minOccurs="0"/&gt; &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</code>

## element **Archive/ArchiveName**

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

## element **Archive/Hash**

diagram	 The diagram shows a dashed box labeled 'tns:Hash'.
namespace	http://schemas.datacontract.org/2004/07/
type	<b>xsd:string</b>
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	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
children	<b>tns:Archive</b>
source	<pre>&lt;xsd:complexType name="ArrayOfArchive"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element name="Archive" type="tns:Archive" nillable="true" minOccurs="0" maxOccurs="unbounded"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## element **ArrayOfArchive/Archive**

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

## complexType **ArrayOfDistintaServizio**

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

## element **ArrayOfDistintaServizio/DistintaServizio**

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

## complexType **ArrayOfJobsJob**

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

## element **ArrayOfJobsJob/JobJob**

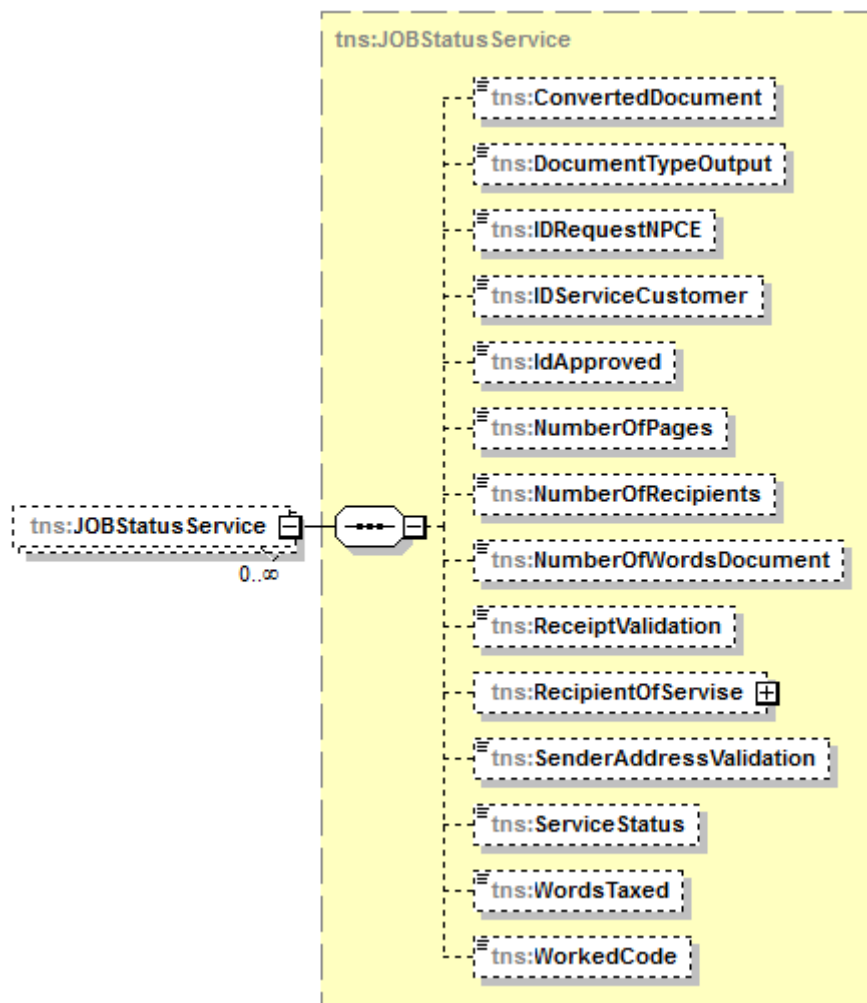
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>tns:JobsJob</b>
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	<b>tns:BatchId</b> <b>tns:BatchState</b> <b>tns:CustomerBatchId</b> <b>tns:IdJob</b> <b>tns:JobState</b> <b>tns:NumberServicesOfJob</b> <b>tns:ServiceType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

## complexType **ArrayOfJOBStatusService**

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

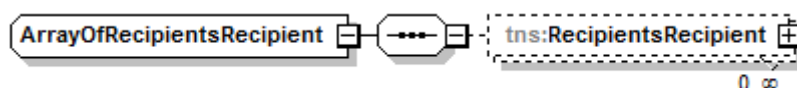


**tns:WorkedCode**

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

## complexType **ArrayOfRecipientsRecipient**

diagram



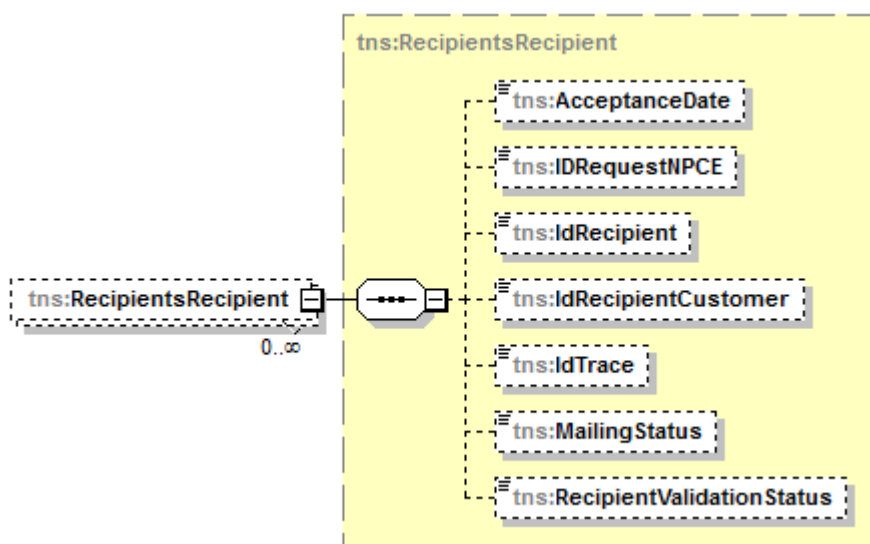
namespace <http://schemas.datacontract.org/2004/07/>

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/>

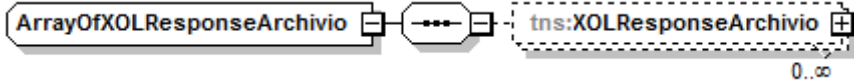
type **tns:RecipientsRecipient**

properties  
minOcc 0  
maxOcc unbounded  
content complex  
nillable true

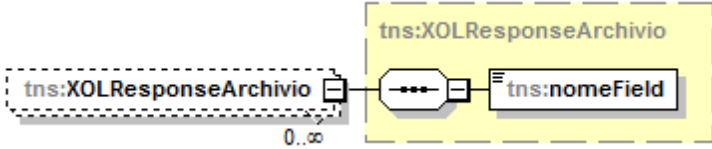
children  
**tns:AcceptanceDate**  
**tns:IDRequestNPCE**  
**tns:IdRecipient**  
**tns:IdRecipientCustomer**  
**tns:IdTrace**  
**tns:MailingStatus**  
**tns:RecipientValidationStatus**

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

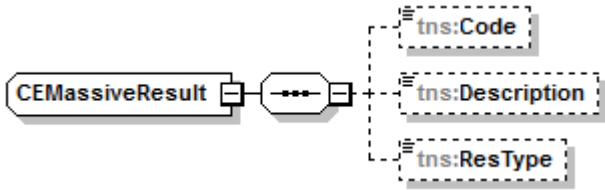
## complexType **ArrayOfXOLResponseArchivio**

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


## element **ArrayOfXOLResponseArchivio/XOLResponseArchivio**

diagram									
namespace	http://schemas.datacontract.org/2004/07/								
type	<b>tns:XOLResponseArchivio</b>								
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	<b>tns:nomeField</b>								
source	<pre>&lt;xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true" minOccurs="0" maxOccurs="unbounded"/&gt;</pre>								


## complexType **CEMassiveResult**

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


**elementCEMassiveResult/Code**

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

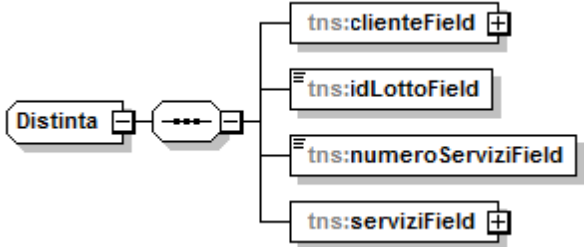
**elementCEMassiveResult/Description**

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

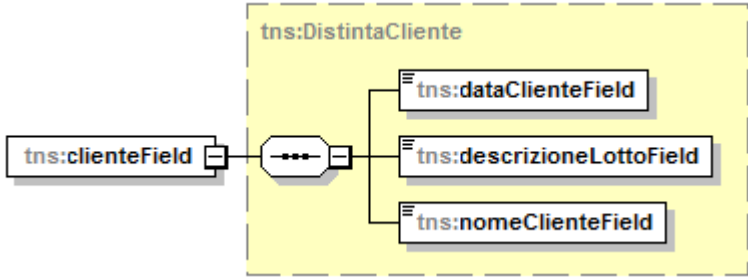
**elementCEMassiveResult/ResType**

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


## complexType Distinta

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

## element Distinta/clienteField

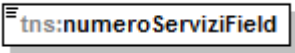
diagram	
namespace	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
type	<b>tns:DistintaCliente</b>
properties	content complex nillable true
children	<b>tns:dataClienteField</b> <b>tns:descrizioneLottoField</b> <b>tns:nomeClienteField</b>
source	<pre> &lt;xsd:element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

## element Distinta/idLottoField

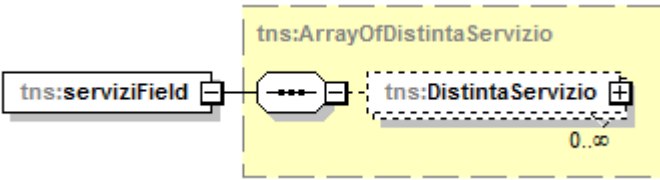
diagram	
namespace	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
type	<b>xsd:string</b>
properties	content simple nillable true

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

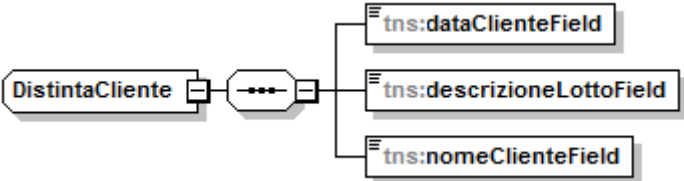
## element Distinta/numeroServiziField

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

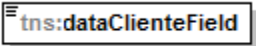
## element Distinta/serviziField

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

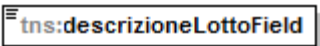
## complexType DistintaCliente

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

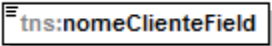
## element **DistintaCliente/dataClienteField**

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

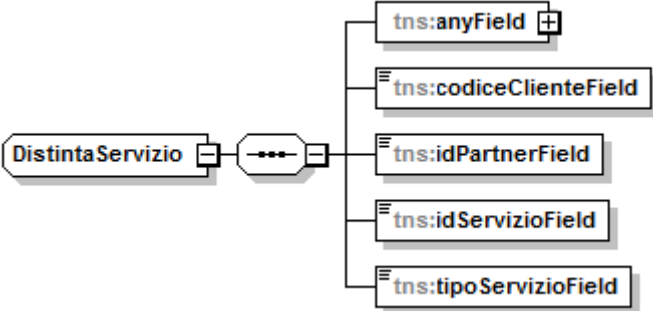
## element **DistintaCliente/descrizioneLottoField**

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

## element **DistintaCliente/nomeClienteField**

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

## complexType **DistintaServizio**

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

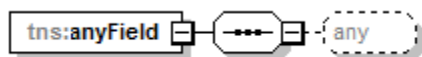
```

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

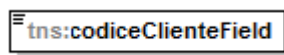
```

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

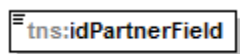
```

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

```

## element DistintaServizio/idPartnerField

diagram



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

type **xsd:string**

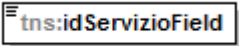
properties  
content simple  
nillable true

```

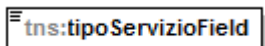
source
<xsd:element name="idPartnerField" type="xsd:string" nillable="true"/>

```

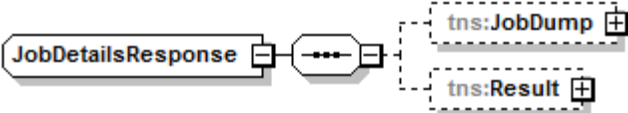
## element **DistintaServizio/idServizioField**

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

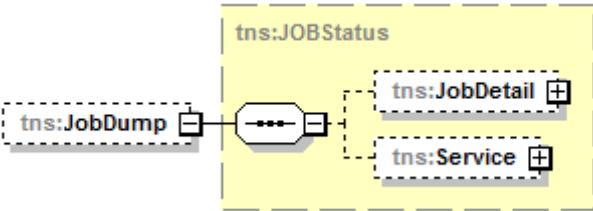
## element **DistintaServizio/tipoServizioField**

diagram										
namespace	http://schemas.datacontract.org/2004/07/									
type	tns:DistintaServizioTipoServizio									
properties	content simple									
facets	<table><tr><th>Kind</th><th>Value</th><th>Annotation</th></tr><tr><td>enumeration</td><td>ROL</td><td></td></tr><tr><td>enumeration</td><td>LOL</td><td></td></tr></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	<b>tns:JobDump</b> <b>tns:Result</b>
source	<pre> &lt;xsd:complexType name="JobDetailsResponse"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element name="JobDump" type="tns:JOBStatus" nillable="true" minOccurs="0"/&gt;     &lt;xsd:element name="Result" type="tns:CEMassiveResult" nillable="true" minOccurs="0"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt; </pre>

## element **JobDetailsResponse/JobDump**

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



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

## element JobDetailsResponse/Result

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

## complexType Jobs

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

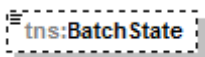
## complexType JobsJob

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

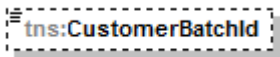
**element JobsJob/BatchId**

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


**element JobsJob/BatchState**

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


**element JobsJob/CustomerBatchId**

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

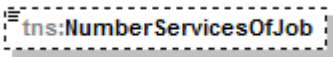
**element JobsJob/IdJob**

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

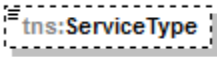
## element **JobsJob/JobState**

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

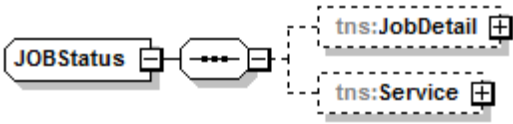
## element **JobsJob/NumberServicesOfJob**

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

## element **JobsJob/ServiceType**

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

## complexType **JOBStatus**

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

</xsd:complexType>

## element **JOBStatus/JobDetail**

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

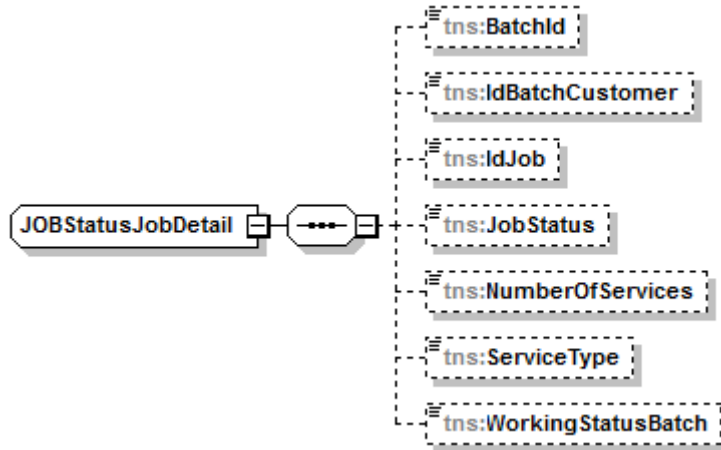
## element **JOBStatus/Service**

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

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

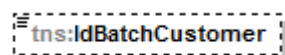
source

```

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


## element **JOBStatusJobDetail/IdBatchCustomer**

diagram

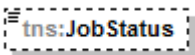


namespace	http://schemas.datacontract.org/2004/07/		
type	<b>xsd:string</b>		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
	nillable	true	
source	<xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/>		

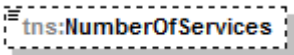
**element JOBStatusJobDetail/IdJob**

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

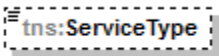
**element JOBStatusJobDetail/JobStatus**

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

**element JOBStatusJobDetail/NumberOfServices**

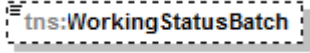
diagram			
namespace	http://schemas.datacontract.org/2004/07/		
type	<b>xsd:int</b>		
properties	minOcc	0	
	maxOcc	1	
	content	simple	
source	<xsd:element name="NumberOfServices" type="xsd:int" minOccurs="0"/>		

**element JOBStatusJobDetail/ServiceType**

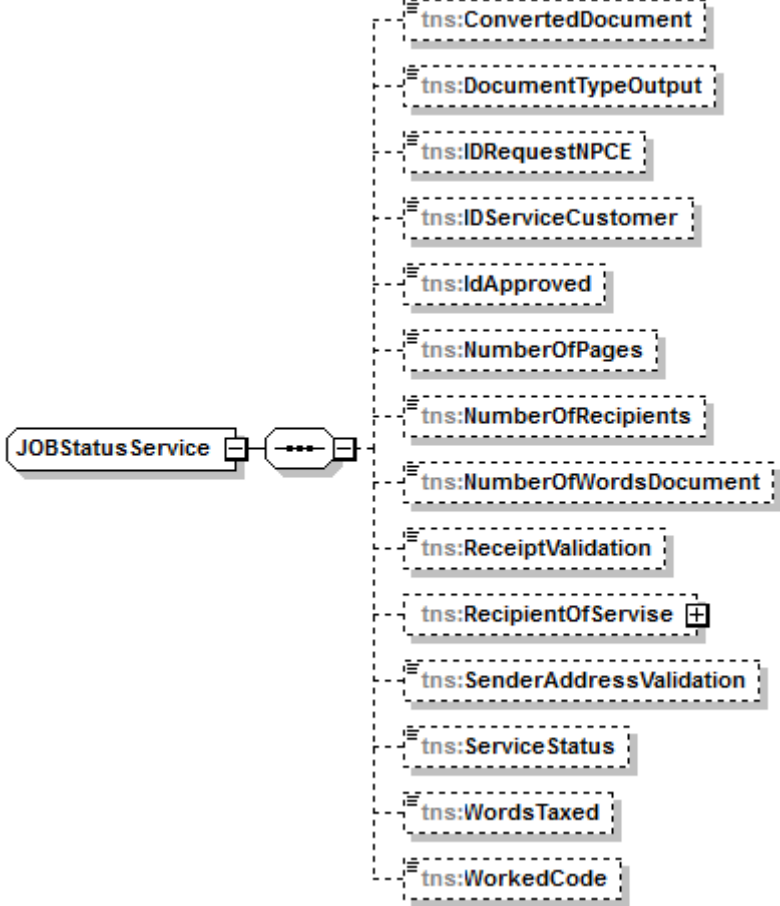
diagram			
namespace	http://schemas.datacontract.org/2004/07/		

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

## element **JOBStatusJobDetail/WorkingStatusBatch**

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

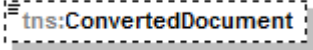
## complexType **JOBStatusService**

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

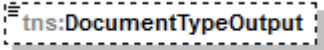


children	<b>tns:ConvertedDocument</b> <b>tns:DocumentTypeOutput</b> <b>tns:IDRequestNPCE</b> <b>tns:IDServiceCustomer</b> <b>tns:IdApproved</b> <b>tns:NumberOfPages</b> <b>tns:NumberOfRecipients</b> <b>tns:NumberOfWordsDocument</b> <b>tns:ReceiptValidation</b> <b>tns:RecipientOfService</b> <b>tns:SenderAddressValidation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

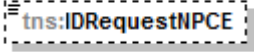
**element JOBStatusService/ConvertedDocument**

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

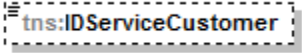
**element JOBStatusService/DocumentTypeOutput**

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

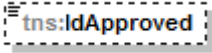
**element JOBStatusService/IDRequestNPCE**

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

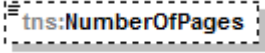
**element JOBStatusService/IDServiceCustomer**

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

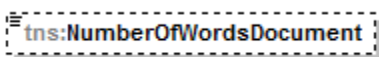
**element JOBStatusService/NumberOfPages**

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

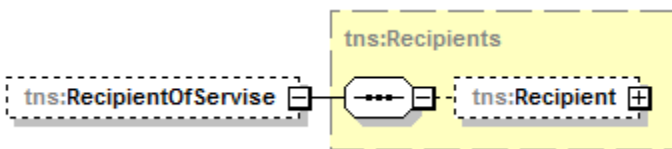
## element **JOBStatusService/NumberOfWordsDocument**

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

## element **JOBStatusService/ReceiptValidation**


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

## element **JOBStatusService/RecipientOfService**

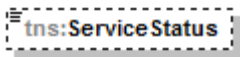
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>tns:Recipients</b>
properties	minOcc 0 maxOcc 1 content complex

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

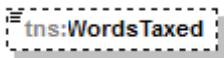
**element JOBStatusService/SenderAddressValidation**

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

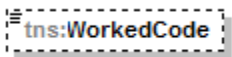
**element JOBStatusService/ServiceStatus**

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

**element JOBStatusService/WordsTaxed**

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

**element JOBStatusService/WorkedCode**

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

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

## complexType Recipients

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

## element Recipients/Recipient


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

## complexType RecipientsRecipient

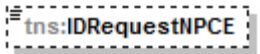
diagram	
namespace	http://schemas.datacontract.org/2004/07/

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


## element RecipientsRecipient/AcceptanceDate

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

## element RecipientsRecipient/IDRequestNPCE


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

## element RecipientsRecipient/IdRecipient


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

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

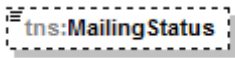
element **RecipientsRecipient/IdRecipientCustomer**

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


element **RecipientsRecipient/IdTrace**

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

element **RecipientsRecipient/MailingStatus**

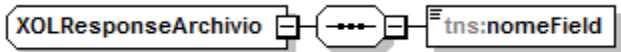
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>xsd:string</b>
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code>&lt;xsd:element name="MailingStatus" type="xsd:string" nillable="true" minOccurs="0"/&gt;</code>

element **RecipientsRecipient/RecipientValidationStatus**

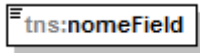
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>xsd:string</b>
properties	minOcc 0

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

**complexType XOLResponseArchivio**

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

**element XOLResponseArchivio/nomeField**

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

**simpleType CEMassiveResultType**

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

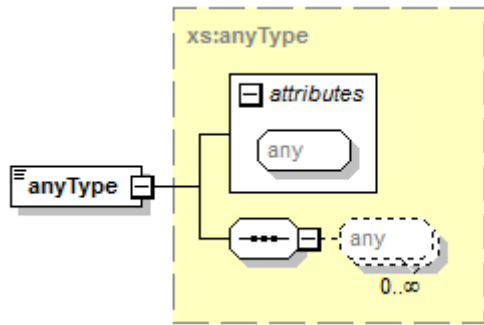
**simpleType DistintaServizioTipoServizio**

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

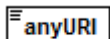


facets	Kind	Value	Annotation
	enumeration	ROL	
	enumeration	LOL	
source	<pre>&lt;xsd:simpleType name="DistintaServizioTipoServizio"&gt;   &lt;xsd:restriction base="xsd:string"&gt;     &lt;xsd:enumeration value="ROL"/&gt;     &lt;xsd:enumeration value="LOL"/&gt;   &lt;/xsd:restriction&gt; &lt;/xsd:simpleType&gt;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

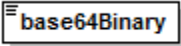
## element anyType

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

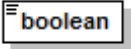
## element anyURI

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	<b>xs:boolean</b>
properties	content    simple nillable   true
source	<code>&lt;xsd:element name="boolean" type="xs:boolean" nillable="true"/&gt;</code>


**element byte**

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

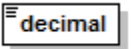
**element char**

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

**element dateTime**

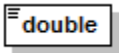
diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/
type	<b>xs:dateTime</b>
properties	content    simple nillable   true
source	<code>&lt;xsd:element name="dateTime" type="xs:dateTime" nillable="true"/&gt;</code>

**element decimal**

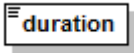
diagram	
namespace	http://schemas.microsoft.com/2003/10/Serialization/

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

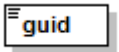
**element duration**

diagram														
namespace	http://schemas.microsoft.com/2003/10/Serialization/													
type	<b>tns:duration</b>													
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	<b>xs:float</b>	
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	<b>tns:guid</b>	

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"/>		

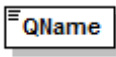
**element int**

diagram			
namespace	http://schemas.microsoft.com/2003/10/Serialization/		
type	<b>xs:int</b>		
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	<b>xs:long</b>		
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	<b>xs:QName</b>		
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	<b>xs:short</b>		
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	<b>xs:string</b>
properties	content simple nillable true
source	<code>&lt;xsd:element name="string" type="xs:string" nillable="true"/&gt;</code>


**element unsignedByte**

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


**element unsignedInt**

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

**element unsignedLong**

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

**element unsignedShort**

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

type	<b>xs:unsignedShort</b>
properties	content simple nillable true
source	<code>&lt;xsd:element name="unsignedShort" type="xs:unsignedShort" nillable="true"/&gt;</code>

**simpleType char**

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

**simpleType duration**

namespace	http://schemas.microsoft.com/2003/10/Serialization/		
type	restriction of <b>xs:duration</b>		
properties	base    xs:duration		
facets	Kind	Value	Annotation
	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 <b>xs:string</b>		
properties	base	xs:string	
facets	Kind	Value	Annotation
	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	<b>xs:QName</b>
source	<code>&lt;xsd:attribute name="FactoryType" type="xs:QName"/&gt;</code>


## attribute Id

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

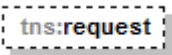
## attribute Ref

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


## element getJobDetails

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

## element getJobDetails/request

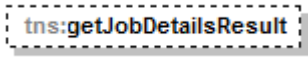
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
type	<b>q6:JobDetailRequest</b>
properties	minOcc 0 maxOcc 1 nillable true
source	<code>&lt;xsd:element name="request" type="q6:JobDetailRequest" nillable="true" minOccurs="0"/&gt;</code>

## element getJobDetailsResponse

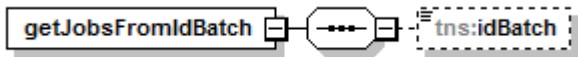
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	<b>tns:getJobDetailsResult</b>
source	<pre>&lt;xsd:element name="getJobDetailsResponse"&gt;   &lt;xsd:complexType&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element name="getJobDetailsResult"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

</xsd:element>

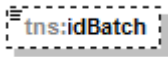
## element **getJobDetailsResponse/getJobDetailsResult**

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

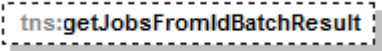
## element **getJobsFromIdBatchResponse**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/ServiceContract
properties	content complex
children	<b>tns:getJobsFromIdBatchResult</b>
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>
```

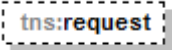
## element **getJobsFromIdBatchResponse/getJobsFromIdBatchResult**

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

## element **submitBatch**

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

## element **submitBatch/request**

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

## element **submitBatchLess**

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

```

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

**tns:request**

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

**submitBatchLessResponse**  **tns:submitBatchLessResult**

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

**tns:submitBatchLessResult**

namespace http://ComunicazioniElettroniche.MassiveService/ServiceContract

type

**q2:SubmitBatchResponse**

properties

minOcc 0

maxOcc 1

nillable true

source


```

<xsd:element name="submitBatchLessResult" type="q2:SubmitBatchResponse" nillable="true" minOccurs="0"/>

```

## element submitBatchResponse

diagram

**submitBatchResponse**  **tns:submitBatchResult**

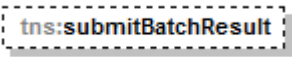
namespace http://ComunicazioniElettroniche.MassiveService/ServiceContract

properties

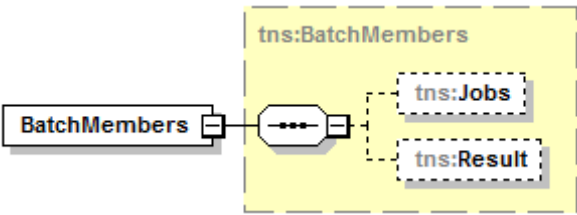
content complex

children	<b>tns:submitBatchResult</b>
source	<pre> &lt;xsd:element   &lt;xsd:complexType     name="submitBatchResponse"&gt;     &lt;xsd:sequence&gt;       &lt;xsd:element         name="submitBatchResult"         type="q4:SubmitBatchResponse"         nillable="true"         minOccurs="0"/&gt;     &lt;/xsd:sequence&gt;   &lt;/xsd:complexType&gt; &lt;/xsd:element&gt; </pre>

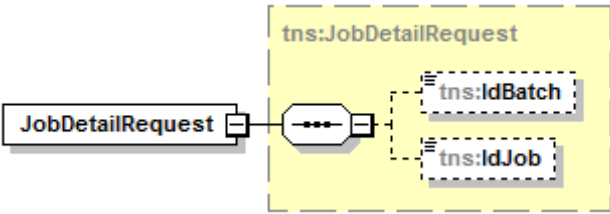
## element submitBatchResponse/submitBatchResult

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

## element BatchMembers

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

## element JobDetailRequest

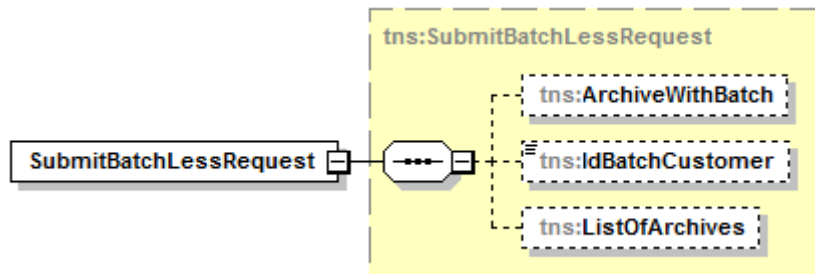
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>tns:JobDetailRequest</b>
properties	content complex nillable true
children	<b>tns:IdBatch tns:IdJob</b>

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

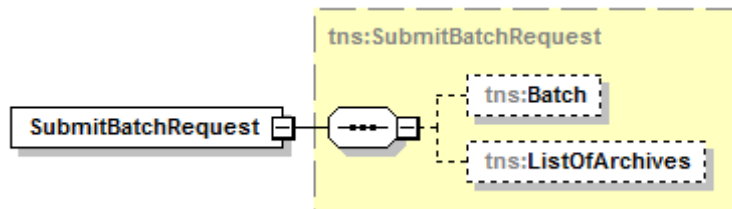
children  
**tns:ArchiveWithBatch**  
**tns:IdBatchCustomer**  
**tns:ListOfArchives**

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	<b>tns:SubmitBatchResponse</b>
properties	content complex nillable true
children	<b>tns:ArchivesMissing</b> <b>tns:IdBatch</b> <b>tns:IdBatchCustomer</b> <b>tns:Result</b>
source	<pre>&lt;xsd:element name="SubmitBatchResponse" type="tns:SubmitBatchResponse" nillable="true"/&gt;</pre>

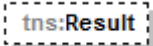
## complexType **BatchMembers**

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

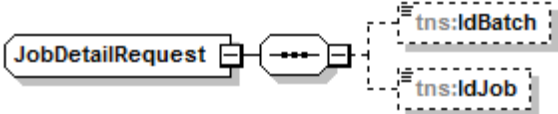
## element **BatchMembers/Jobs**

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

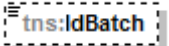
## element **BatchMembers/Result**

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

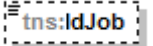
## complexType **JobDetailRequest**

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

## element **JobDetailRequest/IdBatch**

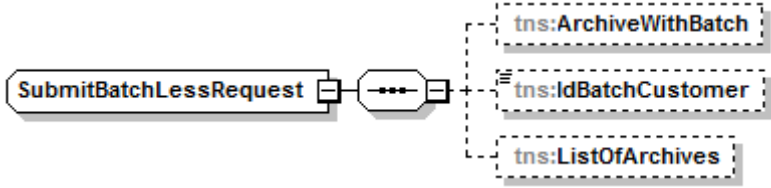
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>xsd:string</b>
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code>&lt;xsd:element name="IdBatch" type="xsd:string" nillable="true" minOccurs="0"/&gt;</code>

## element **JobDetailRequest/IdJob**

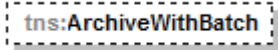
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>xsd:string</b>
properties	minOcc 0 maxOcc 1 content simple nillable true

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


## complexType **SubmitBatchLessRequest**

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


## element **SubmitBatchLessRequest/ArchiveWithBatch**

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

## element **SubmitBatchLessRequest/IdBatchCustomer**

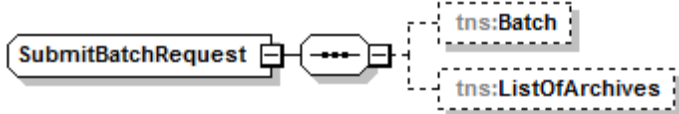
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>xsd:string</b>
properties	minOcc 0 maxOcc 1 content simple nillable true
source	<code>&lt;xsd:element name="IdBatchCustomer" type="xsd:string" nillable="true" minOccurs="0"/&gt;</code>

## element **SubmitBatchLessRequest/ListOfArchives**

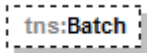
diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts

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

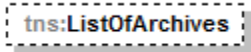
## complexType **SubmitBatchRequest**

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

## element **SubmitBatchRequest/Batch**

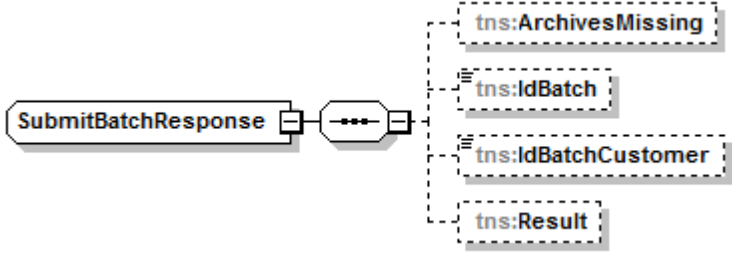
diagram			
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts		
type	<b>q12:Distinta</b>		
properties	minOcc	0	
	maxOcc	1	
	nillable	true	
source	<xsd:element name="Batch" type="q12:Distinta" nillable="true" minOccurs="0"/>		

## element **SubmitBatchRequest/ListOfArchives**

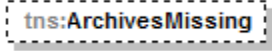
diagram			
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts		
type	<b>q13:ArrayOfArchive</b>		
properties	minOcc	0	
	maxOcc	1	
	nillable	true	
source	<xsd:element name="ListOfArchives" type="q13:ArrayOfArchive" nillable="true" minOccurs="0"/>		




## complexType **SubmitBatchResponse**

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


## element **SubmitBatchResponse/ArchivesMissing**

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

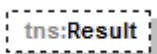
## element **SubmitBatchResponse/IdBatch**

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

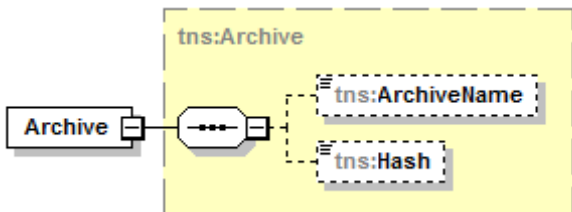
## element **SubmitBatchResponse/IdBatchCustomer**

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

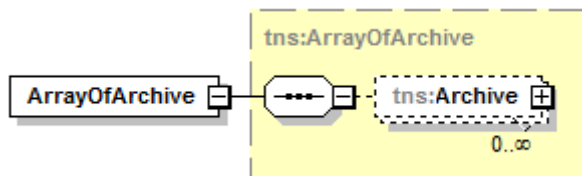
## element **SubmitBatchResponse/Result**

diagram	
namespace	http://ComunicazioniElettroniche.MassiveService/DataContracts
type	<b>q11:CEMassiveResult</b>
properties	minOcc 0 maxOcc 1 nillable true
source	<code>&lt;xsd:element name="Result" type="q11:CEMassiveResult" nillable="true" minOccurs="0"/&gt;</code>

## element **Archive**

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

## element **ArrayOfArchive**

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

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

## element ArrayOfDistintaServizio

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

## element ArrayOfJobsJob

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

## element ArrayOfJOBStatusService

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

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

## element **ArrayOfRecipientsRecipient**

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

## element **ArrayOfXOLResponseArchivio**

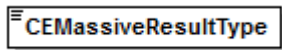
diagram	
namespace	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
type	<b>tns:ArrayOfXOLResponseArchivio</b>
properties	content complex nillable true
children	<b>tns:XOLResponseArchivio</b>
source	<code>&lt;xsd:element name="ArrayOfXOLResponseArchivio" type="tns:ArrayOfXOLResponseArchivio" nillable="true"/&gt;</code>

## element **CEMassiveResult**

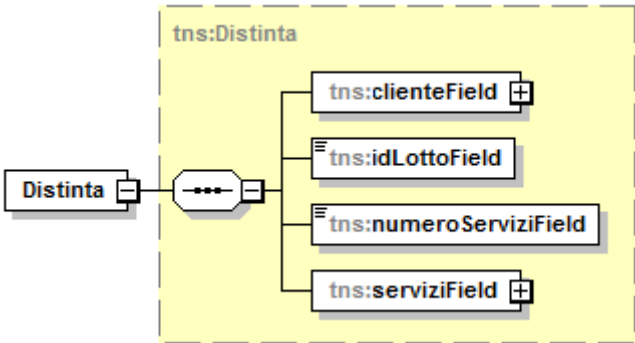
diagram	
namespace	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
type	<b>tns:CEMassiveResult</b>
properties	content complex nillable true

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

## element CEMassiveResultType

diagram													
namespace	http://schemas.datacontract.org/2004/07/												
type	tns:CEMassiveResultType												
properties	content simple nillable true												
facets	<table><tr><td>Kind</td><td>Value</td><td>Annotation</td></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	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
type	<b>tns:Distinta</b>
properties	content complex nillable true
children	<b>tns:clienteField</b> <b>tns:idLottoField</b> <b>tns:numeroServiziField</b> <b>tns:serviziField</b>
source	<code>&lt;xsd:element name="Distinta" type="tns:Distinta" nillable="true"/&gt;</code>

## element **DistintaCliente**

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

## element **DistintaServizio**

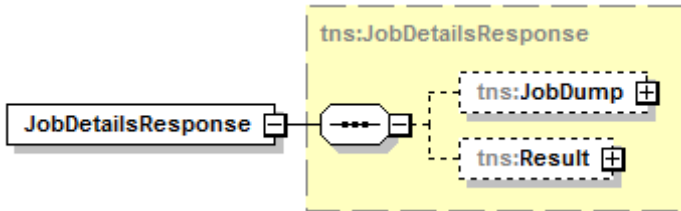
diagram	
namespace	<a href="http://schemas.datacontract.org/2004/07/">http://schemas.datacontract.org/2004/07/</a>
type	<b>tns:DistintaServizio</b>
properties	content complex nillable true
children	<b>tns:anyField</b> <b>tns:codiceClienteField</b> <b>tns:idPartnerField</b> <b>tns:idServizioField</b>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

## element **DistintaServizioTipoServizio**

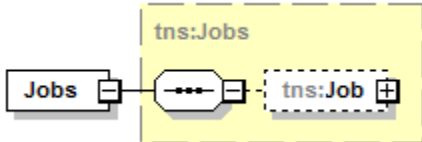
diagram	
---------	--

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

## element Jobs

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

## element **JobsJob**

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

## element **JOBStatus**

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

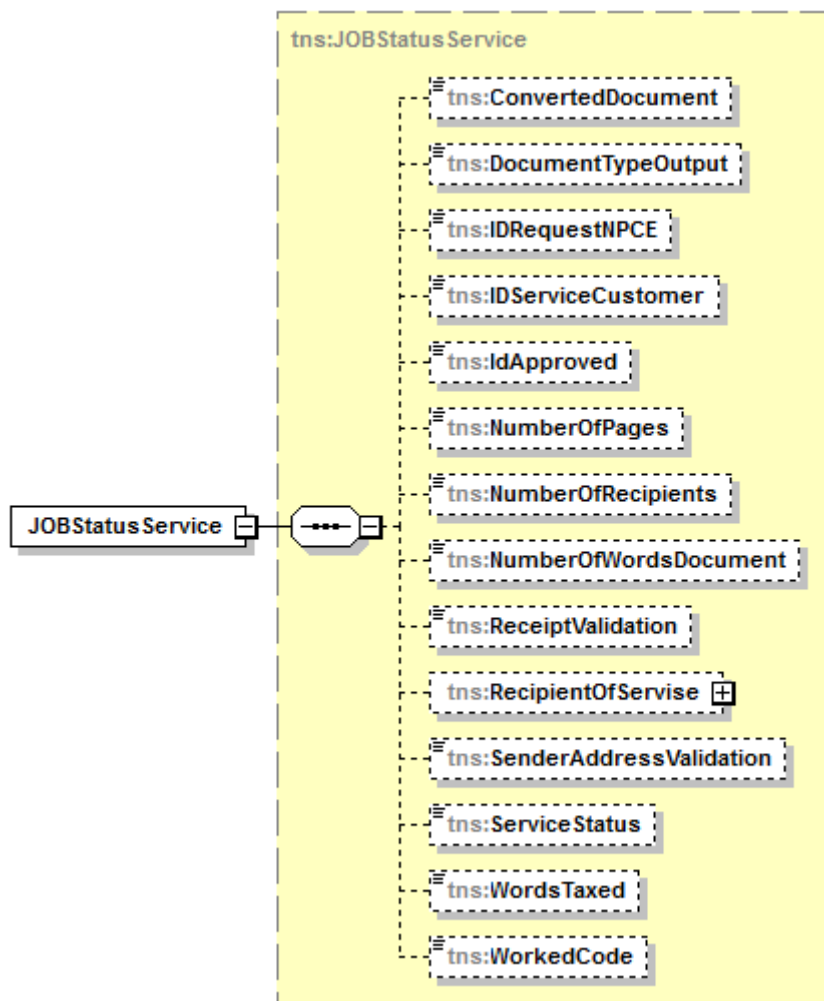


## element **JOBStatusJobDetail**

diagram					
namespace	http://schemas.datacontract.org/2004/07/				
type	<b>tns:JOBStatusJobDetail</b>				
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	<b>tns:BatchId</b> <b>tns:IdBatchCustomer</b> <b>tns:IdJob</b> <b>tns:JobStatus</b> <b>tns:NumberOfServices</b> <b>tns:ServiceType</b> <b>tns:WorkingStatusBatch</b>				
source	<code>&lt;xsd:element name="JOBStatusJobDetail" type="tns:JOBStatusJobDetail" nillable="true"/&gt;</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"/>`

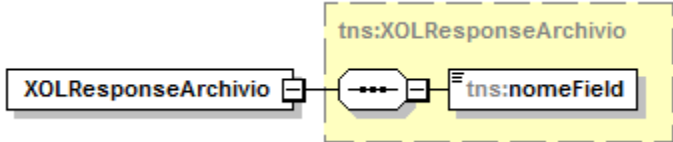
## element Recipients

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

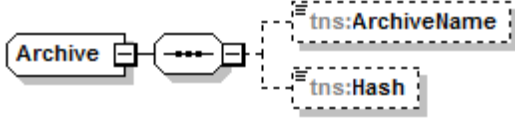
## element RecipientsRecipient

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

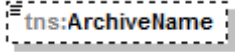
## element XOLResponseArchivio

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	<b>tns:XOLResponseArchivio</b>
properties	content complex nillable true
children	<b>tns:nomeField</b>
source	<code>&lt;xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true"/&gt;</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	<b>tns:ArchiveName tns:Hash</b>
source	<pre>&lt;xsd:complexType name="Archive"&gt;   &lt;xsd:sequence&gt;     &lt;xsd:element name="ArchiveName" type="xsd:string" nillable="true" minOccurs="0"/&gt;     &lt;xsd:element name="Hash" type="xsd:string" nillable="true" minOccurs="0"/&gt;   &lt;/xsd:sequence&gt; &lt;/xsd:complexType&gt;</pre>

## element Archive/ArchiveName

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

## element Archive/Hash

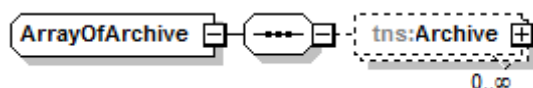
diagram	 The diagram shows a dashed box labeled 'tns:Hash'.
namespace	http://schemas.datacontract.org/2004/07/
type	<b>xsd:string</b>
properties	minOcc 0 maxOcc 1 content simple

nillable true

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

## complexType **ArrayOfArchive**

diagram



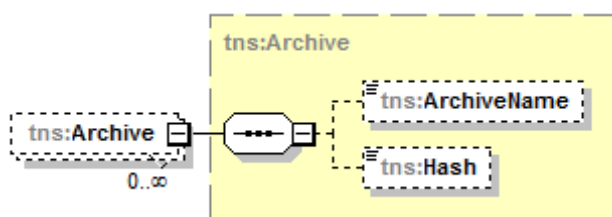
namespace <http://schemas.datacontract.org/2004/07/>

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**

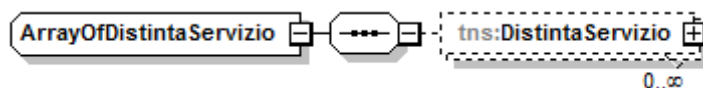
properties  
minOcc 0  
maxOcc unbounded  
content complex  
nillable true

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	<b>tns:DistintaServizio</b>
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	<b>tns:anyField</b> <b>tns:codiceClienteField</b> <b>tns:idPartnerField</b> <b>tns:idServizioField</b> <b>tns:tipoServizioField</b>
source	<pre>&lt;xsd:element name="DistintaServizio" type="tns:DistintaServizio" nillable="true" minOccurs="0" maxOccurs="unbounded"/&gt;</pre>

## complexType **ArrayOfJobsJob**

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

## element **ArrayOfJobsJob/JobJob**

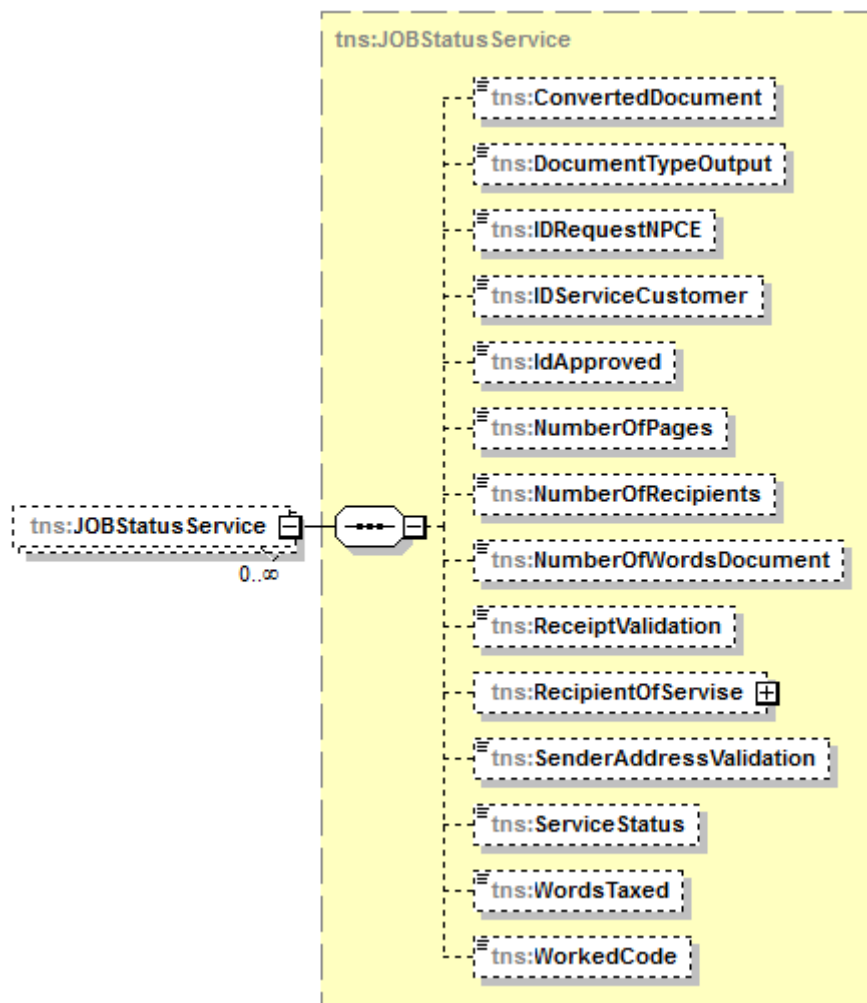
diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	<b>tns:JobsJob</b>
properties	minOcc 0 maxOcc unbounded content complex nillable true
children	<b>tns:BatchId</b> <b>tns:BatchState</b> <b>tns:CustomerBatchId</b> <b>tns:IdJob</b> <b>tns:JobState</b> <b>tns:NumberServicesOfJob</b> <b>tns:ServiceType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

## complexType **ArrayOfJOBStatusService**

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

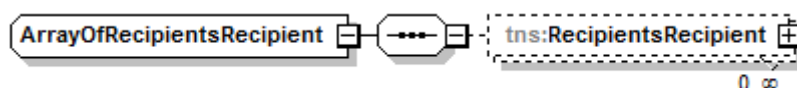


**tns:WorkedCode**

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

## complexType **ArrayOfRecipientsRecipient**

diagram



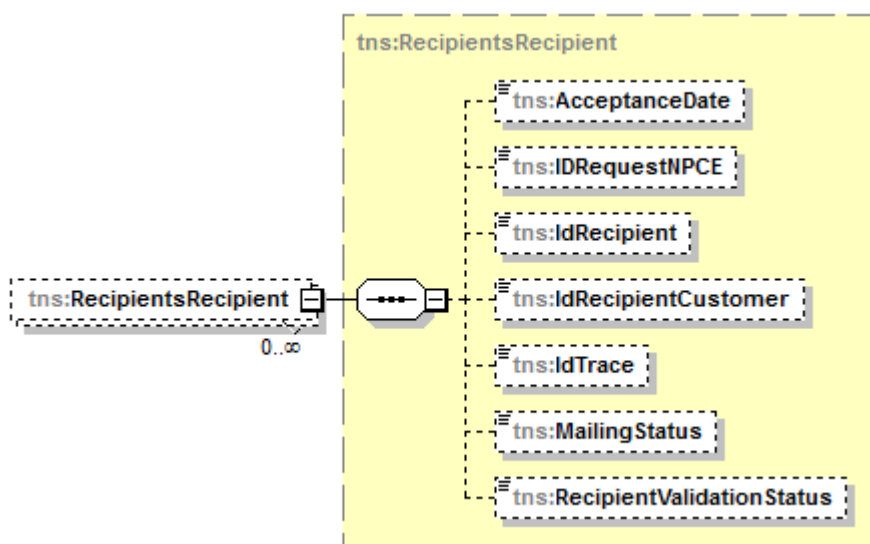
namespace <http://schemas.datacontract.org/2004/07/>

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/>

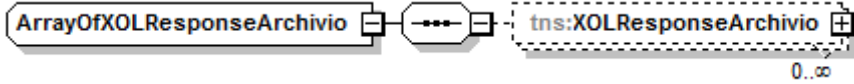
type **tns:RecipientsRecipient**

properties  
minOcc 0  
maxOcc unbounded  
content complex  
nillable true

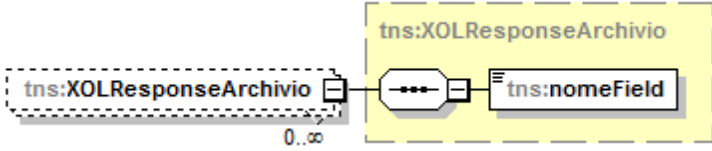
children  
**tns:AcceptanceDate**  
**tns:IDRequestNPCE**  
**tns:IdRecipient**  
**tns:IdRecipientCustomer**  
**tns:IdTrace**  
**tns:MailingStatus**  
**tns:RecipientValidationStatus**

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

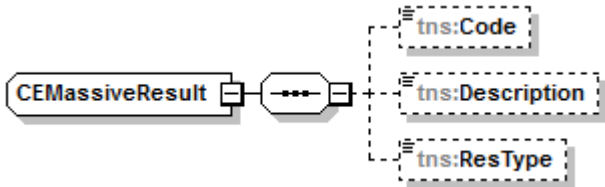
## complexType **ArrayOfXOLResponseArchivio**

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


## element **ArrayOfXOLResponseArchivio/XOLResponseArchivio**

diagram									
namespace	http://schemas.datacontract.org/2004/07/								
type	<b>tns:XOLResponseArchivio</b>								
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	<b>tns:nomeField</b>								
source	<pre>&lt;xsd:element name="XOLResponseArchivio" type="tns:XOLResponseArchivio" nillable="true" minOccurs="0" maxOccurs="unbounded"/&gt;</pre>								


## complexType **CEMassiveResult**

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


## elementCEMassiveResult/Code

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

## elementCEMassiveResult/Description

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

## elementCEMassiveResult/ResType

diagram	
namespace	http://schemas.datacontract.org/2004/07/
type	tns:CEMassiveResultType
properties	<div>minOcc0</div> <div>maxOcc1</div> <div>contentsimple</div>
facets	<div>KindValueAnnotation</div> <div>enumerationE</div> <div>enumerationW</div> <div>enumerationI</div>
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/IFWeUpload/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**