Suomen Asiakastieto Oy Integration Interfaces

Watch List Information

Document history

Version	Date	Author	Description
1.0	22-Sep-2016	Marko Lehto	First version
1.1	9-Jan-2017	Marko Lehto	Field lengths added
1.2	25-Mar-2021	Marko Lehto	NORDIC_PEP and NORDIC_RCA lists added
1.21	16-Dec-2022	Jussi Korkonen	Changed expirationdate desc
1.3	18.1.2024	Katri Rautiainen	New format
1.4	6.8.2024	Katri Rautiainen	Suomen Asiakastieto address updated

Content

1. About services available in APIs

Services contain one company, group or person information at one response. Services are available though integration interfaces SOAP, XML/JSON REST and HTML/PDF with some limitations. More detail about limitations and detailed API descriptions from Suomen Asiakastieto Oy.

This document describes services in the XML/JSON based APIs i.e. SOAP and XML/JSON REST.

2. General

This document describes data options for elements with fixed or several values.

A -field is alphanumeric, data is in left side of the field filled with blanks. Field is filled with blanks if data is missing.

N -field is numeric.

eN -field is edited number, data is in right side of the field filled with blanks (no leading zeros). Data is edited to presentation mode, decimal delimiter is comma and thousands delimiter is dot (999.999.999,9).

aN -field is numeric if there is a value. Field can be empty if there is no data.

Character set follows standard UTF-8

Reading example:

[0-9]{8}= Eight digits from 0 to 9.

DATE is format YYYY-MM-DD.

3. Watchlist

3.1 Header information for each response

Field	Description	Type	Max length
companyResponse			
responseHeader			
languageCode	ISO 639, FI = Finnish SV = Swedish EN = English	A	2
timeStamp			
date	YYYY-MM-DD	A	10
time	HH:MM:SS	A	8
responseStatus	0= ok, 1= error	N	3
currencyCode	EUR	A	3

3.2 Search parameters

Field	Description	Type	Max length
searchParameters			

entityType	Defines a filter for the entity types to be searched. Possible values are: • I (individual) O (organization)		
firstName	First name	A	100
lastName	Last name	A	100
birthDate	birthdate ddmmyyyy	N	8
personId	personId ddmmyyXnnnc, X-> century of birth '+'=1800, '-'=1900, 'A'=2000 (Not in use)		
businessId	Company id (Not in use)		
companyName	Company name	A	255
listType	Defines a filter against which lists to search against		
listCode	Defines a filter against which lists to search against. Possible values are: • PEP • SANCTIONS_AT • SANCTION_LIST • ASSOCIATED_ENTITY • ENFORCEMENT • SOE • ALL • NORDIC_PEP • NORDIC_RCA	A	50

3.3 Watchlists

Field	Description	Type	Max length

category	Holds one of the 6 watch list categories.		
watchListType	Identifies the type of watch list category. Possible values are: - ENFORCEMENTS - SANCTION_LISTS - POLITICALLY_EXPOSED_PERSON - ASSOCIATED_ENTITY STATE_OWNED_ENTITIES	A	50
hitCount	Returns the number of matches in the hitlist. If there are no matches, 0 will be returned. The hitlist returns up to 100 best matches ordered by search rank. Possible values are between 0 and 100.		
watchListHits	Holds all search hits.		
hitsRow	Holds all data for a single hit.		
hitId	Identifier of the hit within the hitlist. Possible values are between 1 and 100.		
names	Stores various name parts, full names as well as alternative names		
name	The unparsed entity name. This field reflects the names as they appear on the original lists.	A	255
prefix	The name prefix. Examples include Dr. or Sir.	A	30
firstName	The first name of the entity. An individual's first name.	A	50
lastName	The last name of the entity. An individual's last name.	A	50
suffix	The name suffix. Examples include Jr. or III.	A	10

aka	A list of AKA values as defined in governmental lists.	A	200
primaryName	The non-Romanized name of the entity in Unicode text. Contains the un-transliterated names in Arabic, Russian(Cyrillic), Mandarin, and other languages that do not use Latin characters.	A	200
identifiers	Stores various identifiers of the entity.		
entityId	Unique identifier		
directId	Unique identifier used to identify the entity when additional due diligence is needed.		
passportId	The passport number.	A	20
nationalId	The national ID number. (Not in use)	A	20
otherId	Other identifier if known.	A	20
parentId	Parent identifier for hard AKA records.	A	20
entityType	Possible values are: • INDIVIDUAL • ORGANIZATION		
description	The positions or titles of the individual. This field might contain multiple values.	A	500
dateOfBirth	The DOB (date of birth). The format of the DOB depends on the source of the data.	A	75
dateOfBirth2	The second date of birth. Official sanction lists sometimes have two dates of birth values.	A	20
placeOfBirth	The POB (place of birth). The format of the POB depends on the source of the data.	A	75

country	The country that is associated with record.	A	50
touchDate	The date the record was added or last edited.	A	10
addresses	Contains a list of the addresses associated with this entity		
addressRow	Contains address details.		
addressId	Unique identifier for address in Experian database.	N	
addressDetails	Typically the unparsed unit number and street name.	A	225
city	The city.	A	50
stateProvince	The state or province.	A	50
country	The country.	A	100
postalCode	The postal code.	A	15
remarks	Any additional address information.	A	255
addressSource	The name of the source list where the entry address originated. This refers to the address of the entity.		
addressSourceAbbreviation	The abbreviation or the acronym for the list.	A	10
addressSourceName	The name of the list or the issuing regulatory body.	A	200
addressSourceCountry	The source country for the list.	A	50
entitySource	The name of the source list where the entry originated. This refers to the entity.		
entitySourceAbbreviation	The abbreviation or the acronym for the list.	A	10

entitySourceName	The name of the list or the issuing regulatory body.	A	200
entitySourceCountry	The source country for the list.	A	50
effectiveDate	The date when the record became effective. Only applicable to specific sources.	A	20
expirationDate	The date that the record expires.Only applicable to specific sources. Format YYYY	A	20

3.4 Error message

Field	Description	Type	Max length
errorMessage			
errorCode		A	3
errorText		A	75