

Suomen Asiakastieto Oy Integration Interfaces

Company Information

for Company Identification and List of Companies by name



Suomen Asiakastieto Oy | Part of Enento Group

Elielin aukio 5 B, 00100 Helsinki
P.O.Box 16, 00580 Helsinki
Corp. Identity No: 0111027-9

Phone Business: +358 10 270 7200
Phone Consumer: +358 10 270 7300

Email Business: asiakaspalvelu@asiakastieto.fi
Email Consumer: omatieto@asiakastieto.fi
www.asiakastieto.fi

Document history

Version	Date	Author	Description
1.0	26-Jun-2006	Pekka Nirhamo	First version
1.1	14-Aug-2006	Pekka Nirhamo	Descriptions updated.
5.8	31.10.2022	Katri Rautiainen	New document format
	8.3.2024	Katri Rautiainen	List of Companies by name
	9.9.2024	Jussi Korkonen	Address update
	13.6.2025	Jussi Korkonen	Specified fields

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1. About services available in APIs

Services contain one company, group or person information at one response. Services are available through 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. Company Service

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 List of Companies

Search by name response.

Field	Description	Type	Max length
listOfCompaniesRow	List of companies by given name		
sKey		A	12
<i>identificationData</i>			
businessId	Company's business ID number in the form nnnnnnc [0-9]{8} Y-tunnus	A	8
name	The official name, with which the company or corporation has been registered. (Nameless companies has generated name: business ID + text) Yrityksen virallinen nimi (Kaupparekisteristä). (Nimettömillä yrityksillä on generoitu nimi: Y-tunnus + teksti)	A	360
domicile	domicile kotipaikka	A	36
<i>postalAddress</i>	Postitusosoite		
street	postitusosoite katu	A	108
zip	postitusosoite postinumero	An	5
town	postitusosoite postitoimipaikka	A	30
<i>address</i>	käyntiosoite		
street	käyntiosoite katu	A	108

zip	käyntiosoite postinumero	An	5																						
town	käyntiosoite postitoimipaikka	A	30																						
dissolutionCode	L = Dissolved	A	1																						
target																									
text		A	2																						
type	<table border="1"> <tr> <td>0 = Company</td> <td>0 =Yritys</td> </tr> <tr> <td>1 = Group</td> <td>1 = Konserni</td> </tr> <tr> <td>A = Old name (Trade register)</td> <td>A = Vanhanimi</td> </tr> <tr> <td>B =Auxiliary business name</td> <td>B = Aputoiminimi</td> </tr> <tr> <td>D =Parallel business names of the auxiliary business name</td> <td>D = Aputoiminimen rinnakkaistoiminimi</td> </tr> <tr> <td>F = Parallel business name</td> <td>F = Rinnakkaistoiminimi</td> </tr> <tr> <td>H = Old name (YTJ)</td> <td>H = Vanha nimi</td> </tr> <tr> <td>L = Trading name</td> <td>L = Liikenimi</td> </tr> <tr> <td>U = Old name of the group</td> <td>U = Konsernin vanha nimi</td> </tr> <tr> <td>X = Company to be founded</td> <td>X = Perustettava yritys</td> </tr> <tr> <td>Y = Trading name of the group</td> <td>Y = Konsernin liikenimi</td> </tr> </table>	0 = Company	0 =Yritys	1 = Group	1 = Konserni	A = Old name (Trade register)	A = Vanhanimi	B =Auxiliary business name	B = Aputoiminimi	D =Parallel business names of the auxiliary business name	D = Aputoiminimen rinnakkaistoiminimi	F = Parallel business name	F = Rinnakkaistoiminimi	H = Old name (YTJ)	H = Vanha nimi	L = Trading name	L = Liikenimi	U = Old name of the group	U = Konsernin vanha nimi	X = Company to be founded	X = Perustettava yritys	Y = Trading name of the group	Y = Konsernin liikenimi	A	33
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3.3 Error message

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