

Suomen Asiakastieto Oy

Integration interfaces

Company Information

Basic optimi template



Suomen Asiakastieto Oy | Part of Enento Group

Elielin aukio 5 B
00100 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.
1.2	30-Aug-2006	Pekka Nirhamo	Headers changed.
1.3	17-Oct-2006	Pekka Nirhamo	
1.4	26-Apr-2007	Pekka Nirhamo	decisionProposalData updated
1.5	19-Jun-2007	Katri Rautiainen	Descriptions updated
1.6	24-Oct-2007	Katri Rautiainen	Descriptions in Finnish
1.7	30-Nov-2007	Katri Rautiainen	Merger information updated
1.8	5-May-2008	Katri Rautiainen	New classification formulas
1.9	15-May-2008	Katri Rautiainen	detailed description ended accounting period
2.0	11-July-2008	Sanna Pesonen	Payment indicator added, payment default refs updated
2.1	6-Aug-2008	Katri Rautiainen	Payments analysis updated, includes payment indicator code
2.2	8-Aug-2008	Katri Rautiainen	Descriptions added
2.3	11-Aug-2008	Sanna Pesonen	Payments analysis updated
2.4	20-Nov-2008	Katri Rautiainen	Descriptions added
2.5	29-Apr-2009	Katri Rautiainen	TOL 2008
2.6	26-Oct-2010	Katri Rautiainen	Merger description
2.6	18-Jan-2011	Marko Lehto	Traderegister extras, articles of association , authorized signatures
2.7	25-Jan-11	Aleksi Leppo	Authorized signatures data description added
2.8	16-Feb-11	Katri Rautiainen	Descriptions added
2.9	18-Nov-11	Marko Lehto	Decision makers, domain name added
3.0	5-Feb-2014	Katri Rautiainen	Descriptions added
3.1	15-May-2015	Marko Lehto	New authorized signature sigRepresentation codes added
3.2	8-Jun-15	Aleksi Leppo	Query history information and Debt collection information added
3.3	25-Apr-17	Marko Lehto	Beneficial owner information added
3.4	14-Jun-17	Marko Lehto	Trusted company data added

3.5	4-Jan-18	Marko Lehto / Helena Kainulainen	Beneficial owner new fields added
3.6	24-Jan-18	Marko Lehto	Value report added
3.7	12-Feb-2018	Katri Rautiainen	Risk Indicator factor codes, fiscal year format
3.8	24-Apr-2018	Marko Lehto	ESG data added, Digital activity data added, eInvoice data added
3.9	27-Apr-2018	Katri Rautiainen	export/import description
4.0	17-Sep-2018	Marko Lehto	Company list name types added, new owner type added
4.1	21-Nov-2018	Marko Lehto	Company language code added
4.2	13-Jun-2019	Marko Lehto	Group elements added
4.3	6-Apr-2020	Marko Lehto	Beneficial owner information added personInCharge dateOfDeath etc. added
4.4	14-May-2020	Marko Lehto	Company basic LEI code, threat of elimination data, nuts data, carry out audition added and company radar
4.5	09-Jun-2020	Jussi Korkonen	New value N to shareholderdata/ sourceofinformation
	30-Jul-2020	Jussi Korkonen	Legal entity identifier section leiData details
4.5.1	15-Sep-2020	Jussi Korkonen	domicile code available
	21-Oct-2020	Jussi Korkonen	More detailed citizenship information.
4.6	11-Dec-2020	Marko Lehto	BLIS information added
4.7	11-Mar-2021	Marko Lehto	Company Radar class added
4.8	29-Mar-2021	Erika Viitanen	Changes to decision makers
	13-Apr-2021	Jussi Korkonen	Added shareholders2021
4.8.1	28-Apr-2021	Jussi Korkonen	Specified no of employees
4.9	2-Jun-2021	Marko Lehto	2021 shareholders added 2021 authorized signature service added
5.0	9-Jun-2021	Teemu Andersson/Marko Lehto	2021 shareholders information added 2021 authorized signature service information added, Company radar information added
5.011	01-Sep-2021	Jussi Korkonen	Obligation to carry out an audit codes
	17-Sep-2021	Katri Rautiainen	Signature service, Finnish description added

5.013	8-Oct-2021	Katri Rautiainen	Signature service, Finnish description added
5.1	21.2.2022	Katri Rautiainen, Minna Förbom	Authorised signature service description updated
5.2	26.4	Marko Lehto	ESG information added
5.3	10.5.2022	Katri Rautiainen	Deleted obsolete ref. data
5.4	27.6.2022	Katri Rautiainen	Descriptions updated (payment defaults)
5.5	14.7.2022	Katri Rautiainen	Added some detailed descriptions
5.6	4.10.2022	Tapio Metsälä	Company Classification updated
5.7	19.10.2022	Katri Rautiainen	PRH position added
5.8	31.10.2022	Katri Rautiainen	New document format
5.9	4.11.2022	Katri Rautiainen	Shareholder 2021 level description
6.0	8.11.2022	Katri Rautiainen	Company Classification updated
6.1	23.11.2022	Katri Rautiainen	Company Radar, code list and status description updated
6.2	14.12.2022	Katri Rautiainen	SAT beneficial owner UBO2 description fixed
6.3	3.2.2023	Katri Rautiainen, Jussi Korkonen	ESG description fixed, ESG check codes
6.6	14.3.2023	Katri Rautiainen	Classification history
6.7	1.6.2023	Jussi Korkonen	PEP & Sanction screening added
6.8	7.6.2023	Jussi Korkonen	Person in Charge update date in Additional information
6.9	27.6.2023	Katri Rautiainen	minor updates
7.0	15.9.2023	Katri Rautiainen	personId descriptions updated
7.1	29.09.2023	Minna Larjava	shareholders type descriptions updated
7.2	14.2.2024	Katri Rautiainen	Group type updated
7.3	6.3.2024	Katri Rautiainen	Minor updates
7.4	14.3.2024	Katri Rautiainen	Fax number not available
7.5	18.3.2024	Katri Rautiainen	Activity status description updated
7.6	25.3.2024	Katri Rautiainen	Persons in Charge Summary description updated
7.7	3.5.2024	Katri Rautiainen	Persons in Charge Summary description updated
7.8	15.5.2024	Katri Rautiainen	Company Classification, structure updated
7.9	12.6.2024	Katri Rautiainen	UBO descriptions updated

8.0	12.6.2024	Toni Myllyoja	Company radar & company basics, minor updates. Additional info, english translations
8.1	19.6.2024	Katri Rautiainen	Person in Charge, Corporate links of persons in charge description updated, added Corporate links of person in charge (request by SSN) and Corporate links of person in charet (requested by SSN, yritysyhteyslista) PRHP03 Threat of elimination code added
8.2	3.7.2024	Katri Rautiainen	Date of birth format added, nuts commented "not in use"
8.3	10.7.2024	Katri Rautiainen	Persons in Charge with associations, description updated
8.4	6.8.2024	Katri Rautiainen	Suomen Asiakastieto address updated
8.5	9.8.2024	Katri Rautiainen	Payment default date explanation updated (KVA)
8.6	23.8.2024	Jussi Korkonen	Company branches added
8.7	2.9.2024	Katri Rautiainen	Authorised signatories date of birth / SSN
8.7	19.9.20204	Jussi Korkonen	Company optimi for development portal

Content

1. About services available in APIs	9
2. General.....	10
3. Company Service	8
3.1 Header information for each response.....	8
3.2 Error message	9
3.3 Decision Proposal for a company.....	9

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.

Note that returned dates in JSON response can be java milliseconds depending on data source.

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 Error message

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

3.3 Decision Proposal for a company

Company Classification is not produced on

- companies that are not entered in the Trade Register or that are considered inactive according to the register data
- real-estate companies, banks, or insurance companies
- dissolved or merged companies, or companies with a division or separation decision
- companies that have filed a bankruptcy petition and/or that have been adjudicated bankrupt

Field	Description	Type	Max length
decisionProposalData			
<i>model</i>			
code	Code of the model	A	6
name	Name of the model	A	50
<i>customerData</i>			

name	Name of the company	A	360
businessId	Company's business ID number in the form nnnnnnnc [0-9]{8}	A	8
insertedInMonitoringText	Text if company already inserted to monitoring	A	200
customerKey	Monitoring key	A	50
<i>decisionProposal</i>			
handler	Processed by	A	50
<i>inputRow</i>			
code	A05 = amount of a credit A08 = customer key	A	3
value	Value for codes (A05=1000), (A08=123456)	A	20
text	Descriptions of values (A05= Requested credit), (A08=Reference)	A	50
processingDate		A	10
<i>proposal</i>			
code	0 = No 1 = Consider 2 = Yes	A	1
text		A	50
<i>factorRow</i>			
code	Customer specific, sent in separate document.	A	3
text		A	30

companyData			
<i>identificationData</i>			
businessId	Company's business ID number in the form nnnnnnnc [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
<i>address</i>	käyntiosoite		
street	käyntiosoitteen katu	A	108
zip	käyntiosoitteen postinumero	aN	5
town	käyntiosoitteen postitoimipaikka	A	30
<i>contactInformation</i>			
phone	puhelinnumero	A	30
companyForm	yhtiömuoto	A	3
companyFormText	yhtiömuoto tekstinä	A	100
<i>lineOfBusiness</i>			
lineOfBusinessCode	The company's principal line of business according to the national Standard Industrial Classification (TOL 2008). Toimialaluokitus (TOL 2008).	A	5
lineOfBusinessText	Line of business text Toimialaluokitus tekstinä	A	200

startDate		A	10
-----------	--	---	----