

The Geomatic Alteryx Plugin

How to install and use the Geomatic Alteryx Plugin



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1. Introduction

First, thank you for your interest in the **Geomatic Alteryx Plugin**. We hope that you will find it valuable and easy to use.

The purpose of this document is to provide a step-by-step guidance on how to install and use the Geomatic Alteryx Plugin. It will also provide you with guidance on how to interpret the output.

By using the Geomatic Alteryx Plugin, users will gain a powerful in-house tool that is always at hand to quickly enrich files.

For questions and comments, please do not hesitate to contact us:

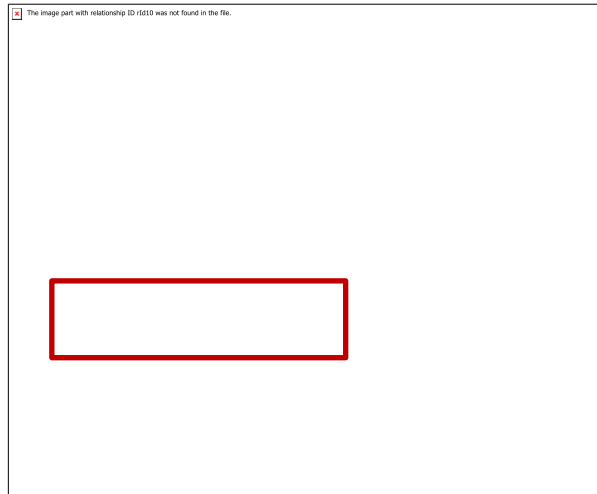
Geomatic a/s
Sankt Gertruds Stræde 10
1129 København K
+45 7020 5046
support@geomatic.dk

Please note:

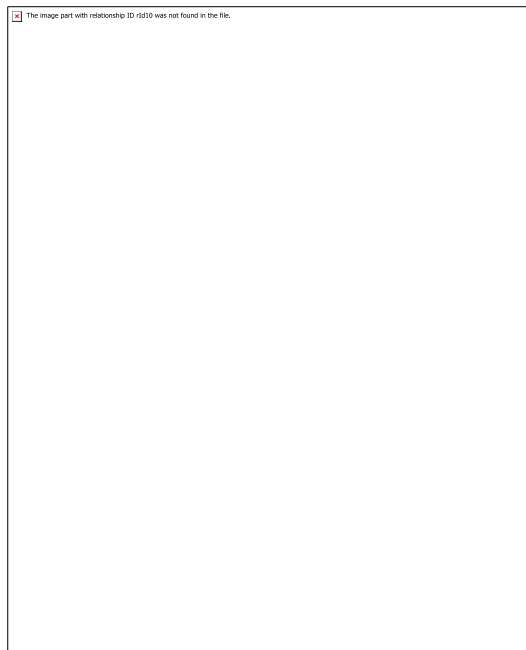
You will need **Alteryx Designer 11.5 or later** to run the Geomatic Alteryx Plugin, as well as **user credentials for the Geomatic Analytics Gallery and apps.conzom.eu**.

2. Credentials

To run the Geomatic Alteryx Plugin, you will need to use your existing credentials for <https://apps.conzoom.eu>.



If you have not used the website before, please visit <https://apps.conzoom.eu> and click “Opret bruger” on the page, alternatively follow this link: <https://apps.conzoom.eu/Account/SignIn?ReturnUrl=%2f#/newAccount>

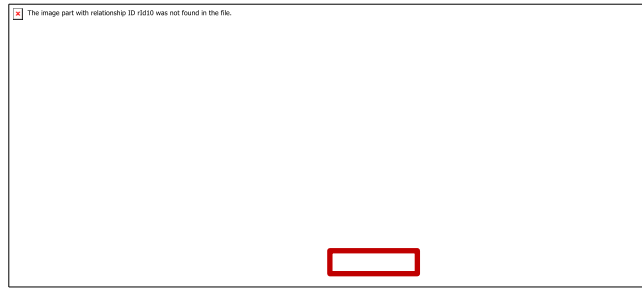


Follow the instructions on the site to create a user profile and remember to activate the desired access levels by contacting your Geomatic key account manager.

your apps account details are needed to run the Geomatic Alteryx Plugin, please keep them at hand.

3. Downloading the macro

a. Login to the Geomatic Analytics Gallery, choose the “Geomatic Alteryx Plugin” tool from your available applications and click on “DOWNLOAD”:



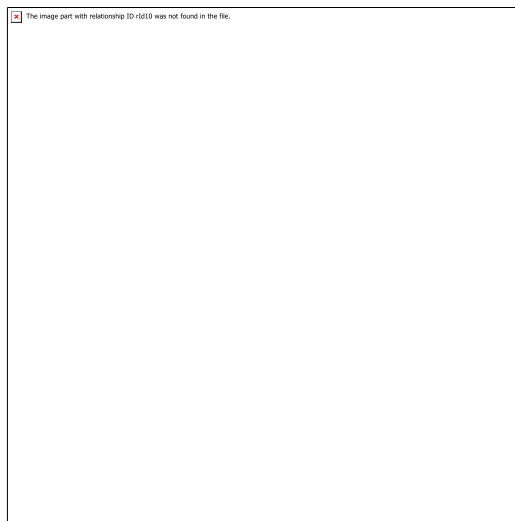
b. Your browser will download the package as a “.yxzp” Alteryx workflow package, click it:



c. Alteryx Designer will open. Click the 'import' button.



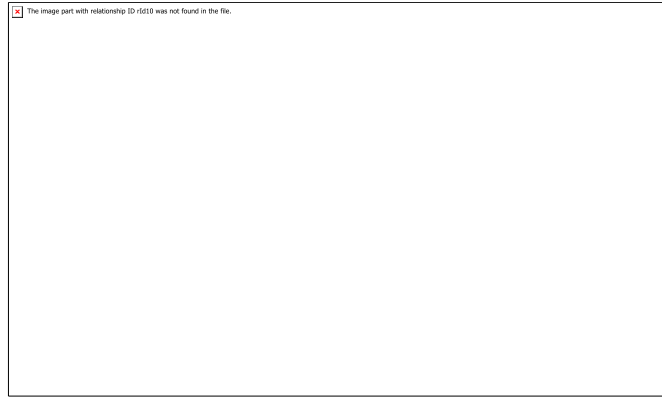
d. You will be asked if you want to load the flow. Press 'No'



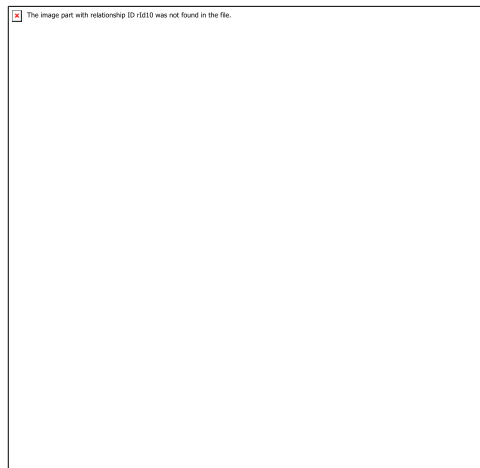
4. Prepare to use the Geomatic Alteryx Plugin

Add the macro to your Alteryx tool bar:

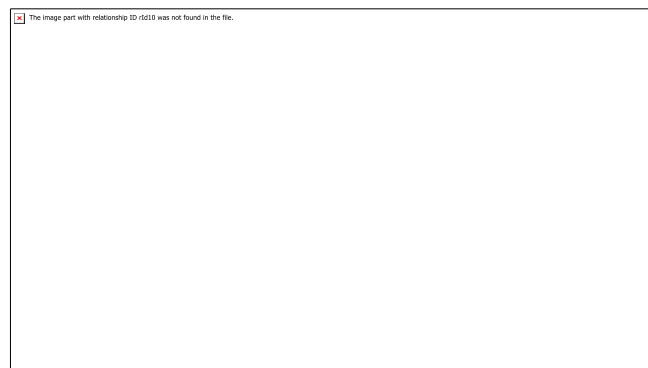
1. Open Alteryx (11.5 version or later)
2. Choose Options
3. User settings
4. Edit user settings



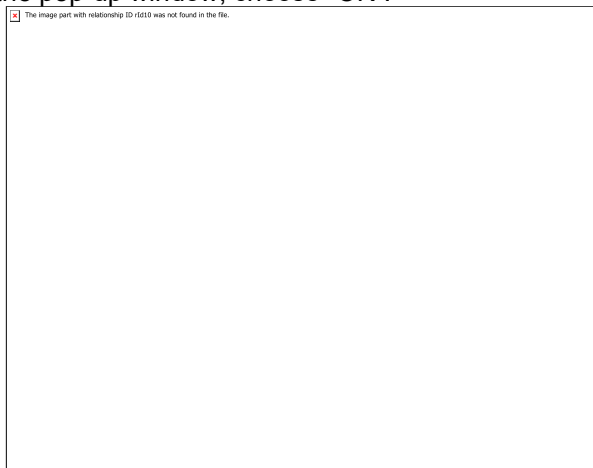
The view will change, choose the macro tab, click on the small plus sign, as highlighted:



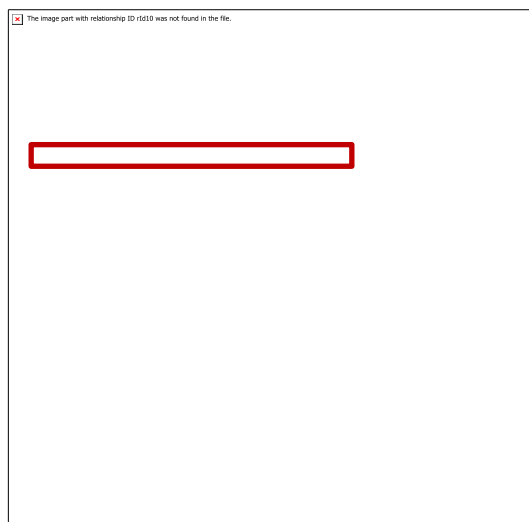
A new pop-up window will appear, search for the path to the file previously downloaded from the Geomatic Analytics Gallery (detailed [here](#)), and click "OK":



The path will now appear in the pop-up window, choose “OK”:



The next time you open you “User settings”, the Geomatic Alteryx Plugin will appear under “Macros”:



To find the newly installed Geomatic Alteryx Plugin macro, click on the arrow close to the top right of your screen, choose the “Macros” folder and you’ll be able to find it, as highlighted below:

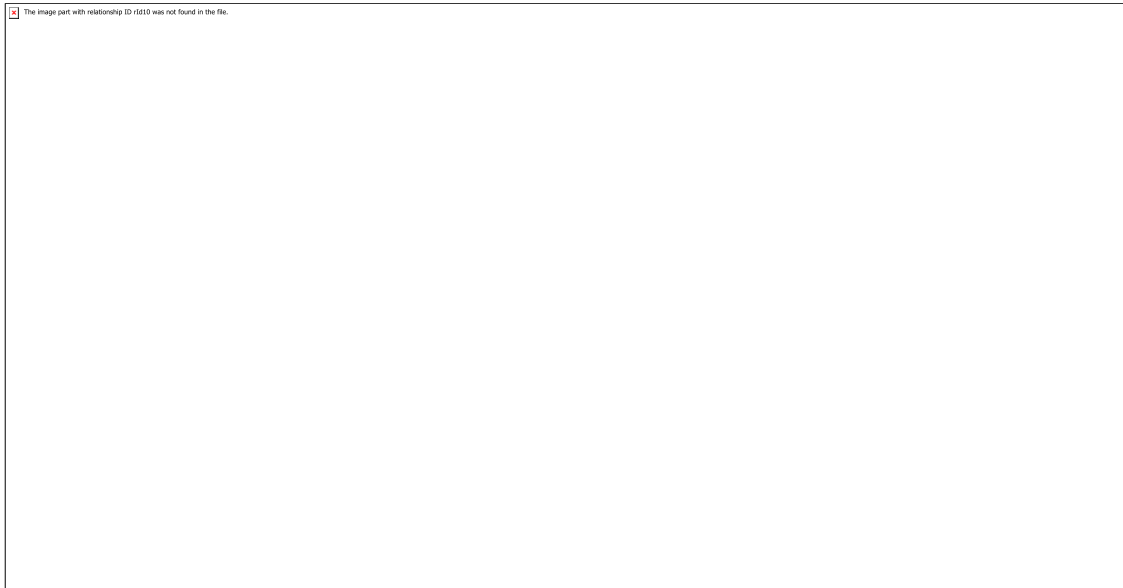


You can now drag it onto workflows as you would do with any other tool in the program.

5. Using the Geomatic Alteryx Plugin

5.1. Prepare

Open Alteryx and follow the steps listed below:

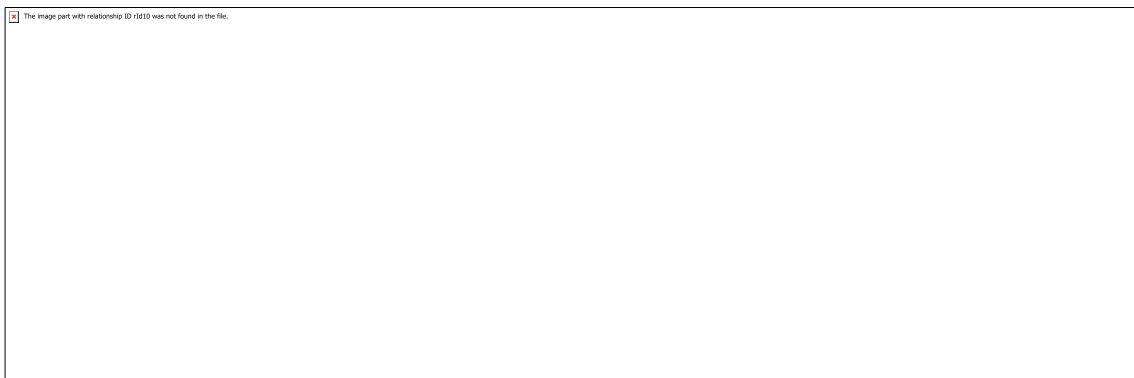


1. Choose the “Input data” tool
2. Drag the “Input data” tool on to the canvas
3. Connect it to the file containing the addresses which you would like to enrich with data and insight.

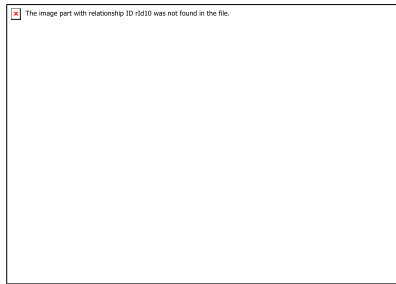
Note: If your input is an excel sheet, then you must specify the sheet. If you have multiple sheets with addresses, you can run them separately or combined all sheets in one file.

The file containing the addresses for enrichment can be in a variety of formats:

1. Split columns:
 - Street name
 - House number
 - House letter
 - Floor
 - Apartment specification (side or apartment number)
 - Postal code
 - City



2. One column for the whole address (semicolon CSV separated files):



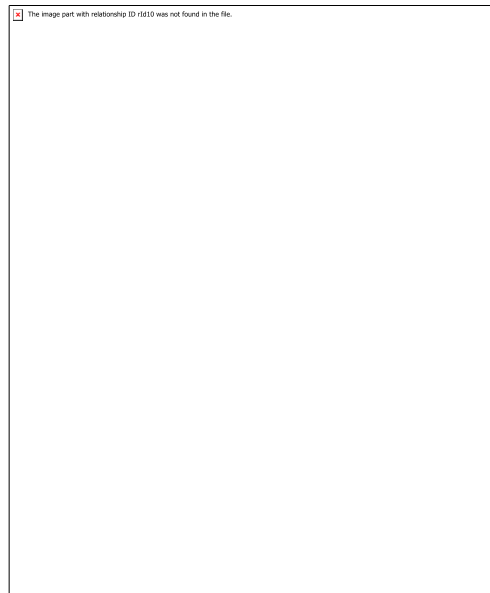
General note: The field names do not need to be called the exact names provided in this example. You'll be able to select fields as appropriate later in the process.

5.2. Run

You can now bring the Geomatic Alteryx Plugin onto the canvas:

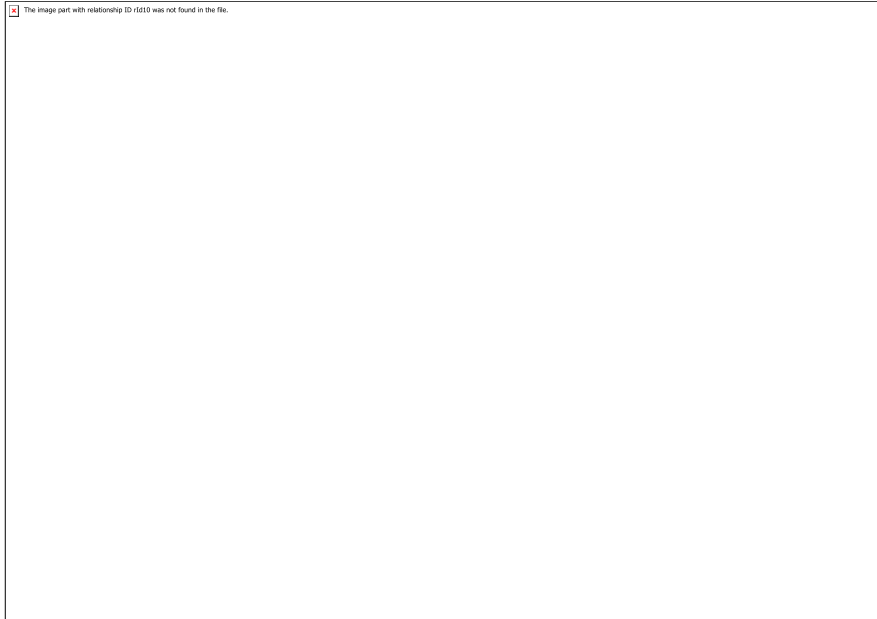


Set the tool's configuration for geocoding in the "GEOCODING" tab:



1. Input your username and password to app.conzoom.eu (as detailed in section 2)
2. Select the country of origin of your data (only one country at a time).
3. Define your columns for the geocoder. NOTE: All except the Address-field can be left as none.

Set the tool's configuration for variable selection in the "VARIABLES" tab:

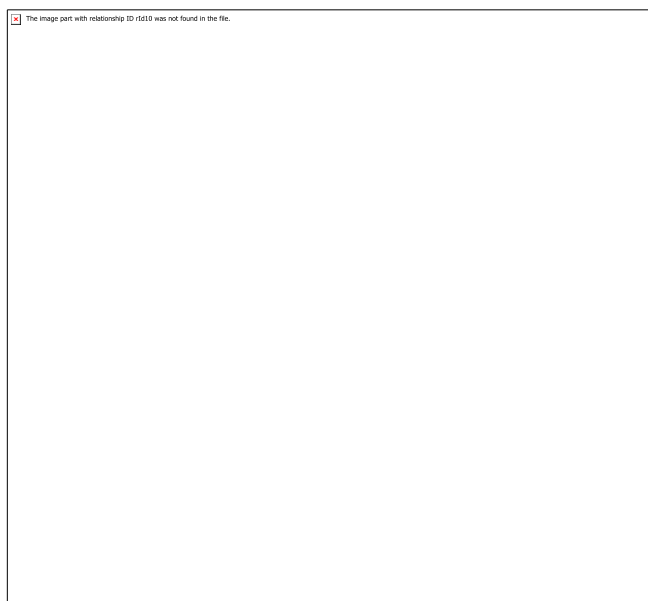


1. Select which variables you would like to enrich your file with. The country chosen in the tab “GEOCODING” must match the country of the variables. Thus, if you chose ‘Denmark’, then only the Danish variables should be marked and only these will be appended to your file. If any Swedish variables are marked, these will be disregarded unless you change the country selected in the tab “GEOCODING”. Furthermore, if you would like to ensure that only the variables, that you have access to is shown, make sure to have run the Geomatic Alteryx Plugin configurator detailed in section 5.
2. Select if you would like to include the geocoding match level in the output (See section 7 for further explanation).
3. Select if you would like to include the variable match level in the output (See section 7 for further explanation).

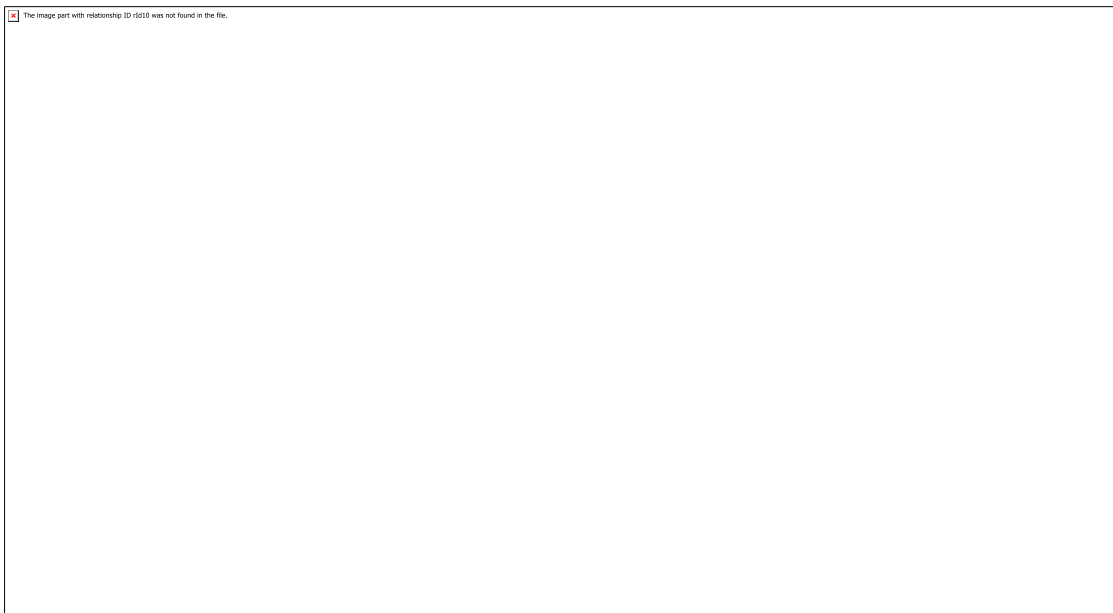
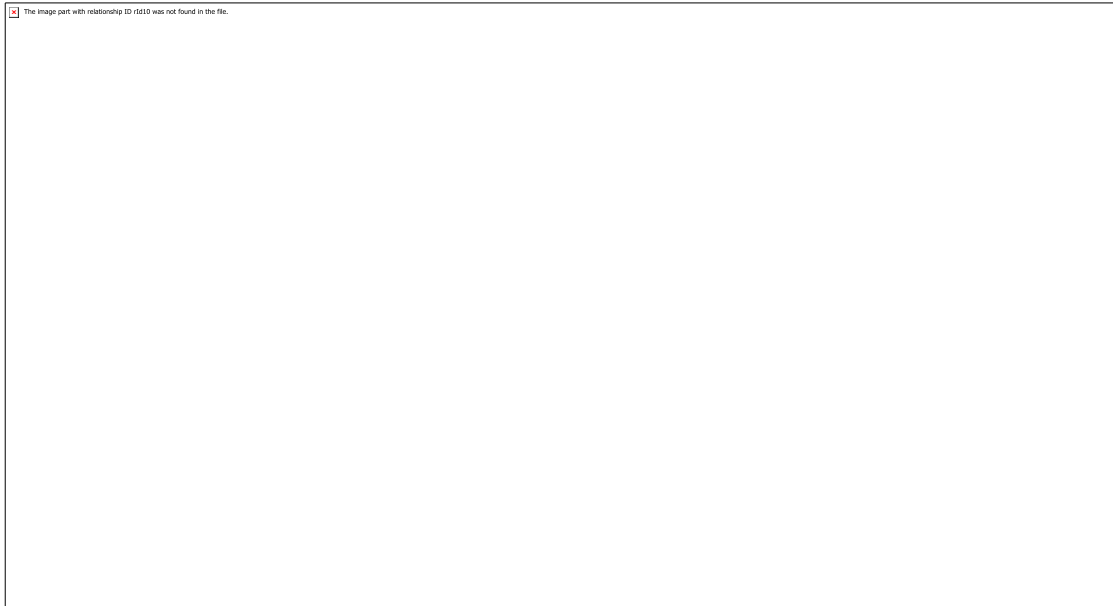
You can now run the workflow.

5.3. Outlet possibilities

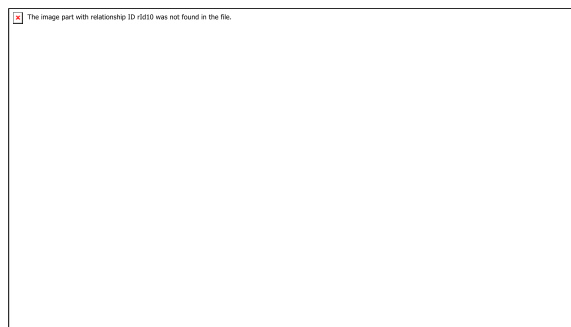
There are three different outlet possibilities:



Please see tables below for a detailed outlet explanation:



Connect an output tool to the desired outlet (N, S or B), run the workflow (running time will vary according to the inputted file size and number of variables chosen) and save it as desired:



You are now done enriching your file and can visualise the output.

6. Output explained

Full list of variables for Denmark: please see section [6.1](#)

Full list of variables for Sweden: please see section [6.2](#)

Note about variables availability:

The data variables which you can select in the Geomatic Alteryx Plugin are the same variables which you have access to in your apps.conzoom.eu profile.

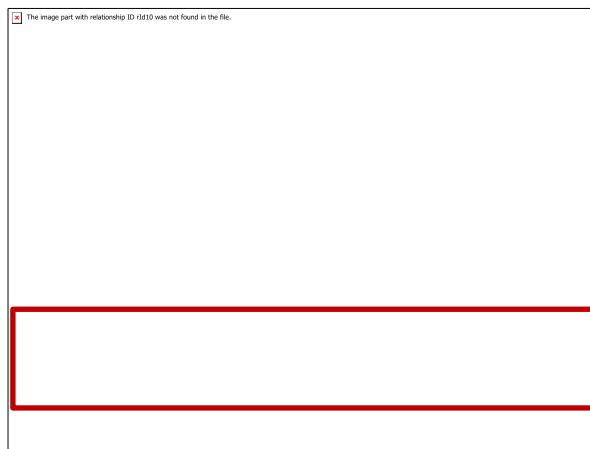
In the pages that follow, a full overview of the variables available through the Geomatic Alteryx Plugin are provided. Please contact your Geomatic consultant if you would like to extend the list of variables available to you.

Note about geocoding match levels:

- You can choose to add information about the geocoding match level in your output file. This specifies the level at which the address was geocoded which the three output options (N, S and B) already indicates.
- Read more about geocoding match levels here: <https://apps.conzoom.eu/api/v1/doc/dk/matchers/geocoder>

Note about variable match levels:

- You can choose to add information about the actual variable match level in your output file (see highlighted area below). The match level of the actual variable can be valuable to you. For example, if you only want to include or exclude a variable with a certain match level.



- The best possible variable match level will be returned to you. Thus, if a variable is available on vejbidsniveau (DK) or access address (SE) for the individual address, then this will be returned. If a variable is only available for the individual address on a cell level (DK and SE) then this will be returned.
- Read more about variable match levels here: <https://apps.conzoom.eu/api/v1/meta/dk/datalevels>

6.1. Variables for Denmark

COLUMN NAME	EXAMPLE	DESCRIPTION
ADDRESS	Sankt Gertruds Stræde 10	The address as in the input file.
POSTALCODE	1129	The postcode as in the input file.
CITY	København	The city as in the input file.
ENHEDSADRESSENSFULDENAVN	Sankt Gertruds Stræde 10, 1129 København	https://apps.conzoom.eu/api/v1/meta/dk/variables/unadr_name
KOORDINATERFORADGANGSADRESSEX	720819	https://apps.conzoom.eu/api/v1/meta/dk/variables/acadr_loc
KOORDINATERFORADGANGSADRESSEY	6173841	https://apps.conzoom.eu/api/v1/meta/dk/variables/acadr_loc
ENHEDSADRESSENS BBR ID	4be0210b-b162-4379-85ee-c397ecc49dfd	https://apps.conzoom.eu/api/v1/meta/dk/variables/unit_key
ADGANGSADRESSENS BBR ID	a082fe85-952b-4757-9993-6fe32baf4851	https://apps.conzoom.eu/api/v1/meta/dk/variables/acadr_bbrid
KVH	1017606009	https://apps.conzoom.eu/api/v1/meta/dk/variables/kvvh
KVHX	1017606009 02TV	https://apps.conzoom.eu/api/v1/meta/dk/variables/kvvhx
CELLENNØGLE	720861738	https://apps.conzoom.eu/api/v1/meta/dk/variables/cell100_loc
CELLENAVN	100m_61906_7201	https://apps.conzoom.eu/direct#/variable/140
KOMMUNE	101	https://apps.conzoom.eu/api/v1/meta/dk/variables/muni
REGION	1084	https://apps.conzoom.eu/api/v1/meta/dk/variables/region
SOGN	9190	https://apps.conzoom.eu/api/v1/meta/dk/variables/parish
CONZOOMGRUPPE	C	This is the conzoom@group for the given address. See section 8 for more.
CONZOOMGRUPPEMATCHLEVEL	Unadr, Acadr or Cell 100	Unit address - this is the most exact level possible, Access address - the second most exact match level possible OR Cell100 - Matched on 100m X 100m system grid area.
CONZOOMTYPE	C1	This is the conzoomtype for the given address. See section 8 for more.
CONZOOMTYPEMATCHLEVEL	Unadr, Acadr or Cell 100	Unit address - this is the most exact level possible, Access address - the second most exact match level possible OR Cell100 - Matched on 100m X 100m system grid area.
ERREKLAMBESKYTTET	0	https://apps.conzoom.eu/api/v1/meta/dk/variables/compprod_advptect_cvr
ALDERSFAKTOR	2	https://apps.conzoom.eu/api/v1/meta/dk/variables/age_fac
BØRNEFAKTOR	6	https://apps.conzoom.eu/api/v1/meta/dk/variables/chl_cou_fac
CIVILSTANDSFAKTOR	8	https://apps.conzoom.eu/api/v1/meta/dk/variables/marsta_fac
BESKÆFTIGELSEFAKTOR	10	https://apps.conzoom.eu/api/v1/meta/dk/variables/empl_level_fac
UDDANNELSEFAKTOR	10	https://apps.conzoom.eu/api/v1/meta/dk/variables/edu_fac
SOCIALKLASSEFAKTOR	9	https://apps.conzoom.eu/api/v1/meta/dk/variables/socgrp_fac
BILRÅDIGHEDSFAKTOR	3	https://apps.conzoom.eu/api/v1/meta/dk/variables/car_avail_fac
HUSTANDSINDKOMSTFAKTOR	5	https://apps.conzoom.eu/api/v1/meta/dk/variables/inco_fac
PERSONINDKOMSTFAKTOR	4	https://apps.conzoom.eu/api/v1/meta/dk/variables/inco_high_fac
FORMUEFAKTOR	6	https://apps.conzoom.eu/api/v1/meta/dk/variables/wealth_fac
BOLIGTYPEFAKTOR	6	https://apps.conzoom.eu/api/v1/meta/dk/variables/resityp_fac
EJERFORHOLDSFAKTOR	10	https://apps.conzoom.eu/api/v1/meta/dk/variables/ownership_fac
HERKOMSTFAKTOR	4	https://apps.conzoom.eu/api/v1/meta/dk/variables/per_origin5_fac
DIGITALSERINGSFAKTOR	8	https://apps.conzoom.eu/api/v1/meta/dk/variables/digi_fac
MEDIEFAKTOR	4	https://apps.conzoom.eu/api/v1/meta/dk/variables/media_fac
MILJØFAKTOR	1	https://apps.conzoom.eu/api/v1/meta/dk/variables/env_fac
RYGEFAKTOR	3	https://apps.conzoom.eu/api/v1/meta/dk/variables/smoker_fac
TRANSPORTFAKTOR	7	https://apps.conzoom.eu/api/v1/meta/dk/variables/transport_fac
ALDER MED FØLGENDE DISTRIBUTIONER:	0.226667	https://apps.conzoom.eu/api/v1/meta/dk/variables/per_age_dis
0_11		
12_16		
17_22		
23_29		
30_35		
40_49		
50_59		
60_65		
66_75		
OVER_75		
ÆLDSTE PERSON I HUSSTANDEN MED FØLGENDE DISTRIBUTIONER:	0.04914	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_age_oldst_dis
0_22		
23_29		
30_35		
36_39		
40_49		
50_59		
60_65		
66_75		
OVER_75		
BØRN I FAMILIEN MED FØLGENDE DISTRIBUTIONER:	0.707022	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_chl_cou_dis
0, 1, 2, OVER 2		
GNS BØRN I FAMILIEN	0.4285714	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_chl_cou_avg
CIVILSTAND MED FØLGENDE DISTRIBUTIONER:	0.714286	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_marsta_v2_dis
PAR, ENLIGE, ANDET		
FAMILIETYPE MED FØLGENDE DISTRIBUTIONER:	0.193704	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_struc_v2_dis
PAR MED BØRN		
PAR UDEN BØRN		
ENLIGE MED BØRN		
ENLIGE UDEN BØRN		
ANDRE		
FAMILIESCORE	0.464	https://apps.conzoom.eu/api/v1/meta/dk/variables/unadr_famsco
BESKÆFTIGELSE MED FØLGENDE DISTRIBUTIONER:	0.16	https://apps.conzoom.eu/api/v1/meta/dk/variables/per_empl_level_v2_dis
SELVSTÆNDIGE		
TOPLEDERE		
LØNMOTDAGERE PÅ HØJT NIVEAU		
LØNMOTDAGERE PÅ MELLEML NIVEAU		
LØNMOTDAGERE PÅ GRUNDNIVEAU		
ØVRIGE LØNMOTDAGERE		
ARBEJDSLEDIGE		
UNDER UDDANNELSE		
EFTERLØNSMOTDAGERE		
PENSIONIST		
BØRN UNDER 16 ÅR		
ØVRIGE UDEN FOR ARBEJDSSTYRKEN		

HØJESTE GENNEMFØRTE UDDANNELSE MED FØLGENDE DISTRIBUTIONER: GRUNDSKOLE ALMEN GYMNASIAL ERHVERVSGYMNASIAL ERHVERVSFAGLIG KORT VIDEREGÅENDE MELLEMLANG VIDEREGÅENDE BACHELOR LANG VIDEREGÅENDE (INKL. FORSKERE) UKENDT	0.054755	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_edu_dis
SOCIALKLASSE MED FØLGENDE DISTRIBUTIONER: OVERKLASSE HØJERE MIDDELKLASSE MIDDELKLASSE ARBEJDERKLASSE UNDERKLASSE	0.26	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_socgrp_dis
BILRÅDIGHED MED FØLGENDE DISTRIBUTIONER: INGEN BILER, 1 BIL, MERE END 1 BILER	0.434679	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_car_avail_dis
HUSSTANDS INDKOMST MED FØLGENDE DISTRIBUTIONER: UNDER 135.739 KR FRA 135.739 TIL 179.723 KR FRA 179.724 TIL 246.258 KR FRA 246.259 TIL 404.461 KR FRA 404.462 TIL 692.393 KR FRA 692.394 TIL 971.909 KR FRA 971.910 TIL 1.192.277 KR FRA 1.192.278 TIL 10.000.000 KR	0.014286	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_inco_dis8
HØJESTE PERSONLIGE INDKOMST MED FØLGENDE DISTRIBUTIONER: UNDER 123.258 KR FRA 123.258 TIL 157.039 KR FRA 157.040 TIL 210.464 KR FRA 210.465 TIL 312.810 KR FRA 312.811 TIL 436.700 KR FRA 436.701 TIL 601.731 KR FRA 601.732 TIL 769.208 KR FRA 769.209 TIL 10.000.000 KR	0.03912	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_inco_high_dis8
GNS HUSSTANDENS DISP. INDKOMST	219233	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_inco_avail_avg
GNS HUSSTANDENS SAMLEDE FORMUE	0.04038	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_wealth_avg
HUSSTANDENS SAMLEDE FORMUE MED FØLGENDE DISTRIBUTIONER: UNDER 800.514 KR FRA 800.514 TIL 485.010 KR FRA 485.009 TIL 109.605 KR FRA 109.604 TIL 62.340 KR FRA 62.341 TIL 787.002 KR FRA 787.003 TIL 2.113.117 KR FRA 2.113.118 TIL 3.348.354 KR OVER 3.348.355 KR	0.006224	https://apps.conzoom.eu/api/v1/meta/dk/variables/hou_wealth_dis
BOLIGTYPE MED FØLGENDE DISTRIBUTIONER: STUEHUSE TIL LANDBRUG ENFAMILIEHUSE RÆKKE-/KÆDEHUSE DOBBELT-/FLERFAMILIEHUSE ETAGEBOLIGER ANDEN, HERUNDER KOLLEGER	0	https://apps.conzoom.eu/api/v1/meta/dk/variables/unit_resityp_geo
EJERFORHOLD MED FØLGENDE DISTRIBUTIONER: EJERBOLIG, PRIVAT LEJE, OFFENTLIG LEJE, ANDELSBOLIG, UKENDT	1	https://apps.conzoom.eu/api/v1/meta/dk/variables/unit_owship
OPFØRELSESÅR MED FØLGENDE DISTRIBUTIONER: EFTER 2003 FRA 1940 TIL 1965 FRA 1966 TIL 1972 FRA 1973 TIL 1982 FRA 1983 TIL 1995 FRA 1996 TIL 2003 FØR 1940 UKENDT	1976	https://apps.conzoom.eu/api/v1/meta/dk/variables/bld_conyear
DER GØRES FOR LIDT FOR FLYGTNINGE	6	Holdning på flygtningeområdet. Rundspørge fra Gallup (Skala fra 1-10, hvor 1 er meget uenig og 10 er meget enig).
FOR LET AT FÅ PENGE FRA DET OFFENTLIGE	7	Sociale holdninger. Rundspørge fra Gallup (Skala fra 1-10, hvor 1 er meget uenig og 10 er meget enig).
JEG VIL HELLERE BETALE MINDRE I SKAT OG KLARE FLER	6	Holdninger til skattepolitik. Rundspørge fra Gallup (Skala fra 1-10, hvor 1 er meget uenig og 10 er meget enig).
KUNNE OVERVEJE AT BENYTTE ET PRIVATHOSPITAL	10	Holdning til privatisering. Rundspørge fra Gallup (Skala fra 1-10, hvor 1 er meget uenig og 10 er meget enig).
BOLIGSTØRRELSE MED FØLGENDE DISTRIBUTIONER: UNDER 41 M ² FRA 41 TIL 60 M ² FRA 61 TIL 70 M ² FRA 71 TIL 80 M ² FRA 81 TIL 90 M ² FRA 91 TIL 100 M ² FRA 101 TIL 115 M ² FRA 116 TIL 130 M ² FRA 131 TIL 150 M ² FRA 151 TIL 180 M ² OVER 180 M ²	0.5	https://apps.conzoom.eu/api/v1/meta/dk/variables/unit_area_resi
ROBINSON NIXLISTE ADRESSE	1	https://apps.conzoom.eu/api/v1/meta/dk/variables/unadr_advptect

6.2. Variables for Sweden

COLUMN NAME	EXAMPLE	DESCRIPTION
ADDRESS	Sturegatan 46	The address as in the input file.
POST_NR	11436	The postal code as in the input file.
POSTORT	Stockholm	The city as in the input file.
MATCH_LEVEL	acadr, unadr, cell 250, cell 1000	The level at which the address was matched
BOSTADSADDRESS_NAVN	Grevgatan 38 lgh 1504, 114 53 Stockholm	https://apps.conzoom.eu/api/v1/meta/se/variables/unadr_name
ZAP_ID_BELÄGENHETSADRESSER	2879716	https://apps.conzoom.eu/api/v1/meta/se/variables/unadr_key
ZAP_ID_BOSTADSADRESSER	1986498	https://apps.conzoom.eu/api/v1/meta/se/variables/acadr_key
SAMS_OMRÅDEN	1800016	https://apps.conzoom.eu/api/v1/meta/se/variables/sams_key
KOMMUN	114	https://apps.conzoom.eu/api/v1/meta/se/variables/muni
LÅN	1	https://apps.conzoom.eu/api/v1/meta/se/variables/laen
NAVN	Solhällsvägen 12, 774 97 Fors	https://apps.conzoom.eu/api/v1/meta/se/variables/acadr_name
CONZOOM GRUPP G3	G	This is the conzoom@group for the given address. See section 8 for more.
CONZOOM_GRUPP_G3_LEVEL	Acadr, Cell 250 or Pcode	Access address - this is the most exact level possible, Cell250 - Matched on 250m X 250m system grid area OR Pcode - the broadest possible level.
CONZOOM TYP G3	G2	This is the conzoom@type for the given address. See section 8 for more.
CONZOOM_TYP_G3_LEVEL	Acadr, Cell 250 or Pcode	Access address - this is the most exact level possible, Cell250 - Matched on 250m X 250m system grid area OR Pcode - the broadest possible level.
ÅLDERSFAKTOR	2	https://apps.conzoom.eu/api/v1/meta/se/variables/age_fac
ANTAL_BARNFAKTOR	6	https://apps.conzoom.eu/api/v1/meta/se/variables/chl_cou_fac
CIVILSTÅNDSFAKTOR	5	https://apps.conzoom.eu/api/v1/meta/se/variables/marsta_fac
FAMILJESTORLEKSFAKTOR	8	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_size_fac
UTBILDNINGSAKTOR	4	https://apps.conzoom.eu/api/v1/meta/se/variables/edu_fac
INKOMSTFAKTOR	10	https://apps.conzoom.eu/api/v1/meta/se/variables/inco_fac
KAPITALINKOMSTFAKTOR	1	https://apps.conzoom.eu/api/v1/meta/se/variables/inco_withcap_fac
ÖVERSKOTT AV KAPITAL FAKTOR	6	https://apps.conzoom.eu/api/v1/meta/se/variables/surpcap_fac
KÖPKRAFTSFAKTOR	3	https://apps.conzoom.eu/api/v1/meta/se/variables/purpow_fac
EKONOMIINTRESSEFAKTOR	2	https://apps.conzoom.eu/api/v1/meta/se/variables/econintrst_fac
HUSTYPSFAKTOR	7	https://apps.conzoom.eu/api/v1/meta/se/variables/resityp_fac
ÅGANDEFAKTOR	4	https://apps.conzoom.eu/api/v1/meta/se/variables/tenure_fac
BYGGNADSÅRSFAKTOR	2	https://apps.conzoom.eu/api/v1/meta/se/variables/resibldy_fac
REKLAMFAKTOR	1	https://apps.conzoom.eu/api/v1/meta/se/variables/adv_fac
MEDVETENHETSFAKTOR	5	https://apps.conzoom.eu/api/v1/meta/se/variables/consncss_fac
INTERNETFAKTOR	3	https://apps.conzoom.eu/api/v1/meta/se/variables/intnet_fac
SOCIALA MEDIER FAKTOR	9	https://apps.conzoom.eu/api/v1/meta/se/variables/socmedia_fac
ÅLDER MED FÖLJANDE FÖRDELNINGAR:	0.050169	https://apps.conzoom.eu/api/v1/meta/se/variables/per_age_dis
UNDER 5 ÅR		
FRÅN 5 TILL 9 ÅR		
FRÅN 10 TILL 14 ÅR		
FRÅN 15 TILL 19 ÅR		
FRÅN 20 TILL 24 ÅR		
FRÅN 25 TILL 29 ÅR		
FRÅN 30 TILL 34 ÅR		
FRÅN 35 TILL 39 ÅR		
FRÅN 40 TILL 44 ÅR		
FRÅN 45 TILL 49 ÅR		
FRÅN 50 TILL 54 ÅR		
FRÅN 55 TILL 59 ÅR		
FRÅN 60 TILL 64 ÅR		
FRÅN 65 TILL 74 ÅR		
ÖVER 74 ÅR		
KÖN	0.514092	https://apps.conzoom.eu/api/v1/meta/se/variables/per_gend_dis
KVINNA		
MAN		
ANTAL BARN	0.514092	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_chl_cou_dis
INGA BARN		
1 BARN		
2 BARN		
MER ÄN 2 BARN		
YNGSTA BARNES ÅLDER MED FÖLJANDE FÖRDELNINGAR:	0.083636	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_age_ychl_dis
UNDER 7 ÅR		
FRÅN 7 TILL 15 ÅR		
FRÅN 16 TILL 19 ÅR		
INGEN BARN		
HAR BARN	0.084249	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_chl_u7_fra https://apps.conzoom.eu/api/v1/meta/se/variables/fam_chl_7t15_fra https://apps.conzoom.eu/api/v1/meta/se/variables/fam_chl_16t19_fra https://apps.conzoom.eu/api/v1/meta/se/variables/fam_chl_o19_fra
UNDER 7 ÅR		
MELLAN 7 OCH 15 ÅR		
MELLAN 16 OCH 19 ÅR		
ÄLDRE ÄN 19 ÅR		
CIVILSTAND MED FÖLJANDE FÖRDELNINGAR:	0.309244	https://apps.conzoom.eu/api/v1/meta/se/variables/per_marsta_dis
OGIFT		
GIFTA/SAMMANBOENDE		
ÄNKA/ÄNKLING		
SKILD		
CIVILSTAND EFTER KÖN MED FÖLJANDE FÖRDELNINGAR:	0.069899	https://apps.conzoom.eu/api/v1/meta/se/variables/per_marsta_gend_dis
OGIFTA MÅN		
OGIFTA KVINNOR		
GIFTA/SAMMANBOENDE MÅN		
GIFTA/SAMMANBOENDE KVINNOR		
SKILD MÅN		
SKILD KVINNA		
ÄNKLINGAR		
ÄNKOR		
FAMILJESTORLEK MED FÖLJANDE FÖRDELNINGAR:	0.661171	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_size_dis
UNDER 2 PERSON		
2 PERSONER		
3 PERSONER		
4 PERSONER		
MER ÄN 4 PERSONER		
FAMILJESTRUKTUR MED FÖLJANDE FÖRDELNINGAR:	0.15293	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_struc_dis
GIFTA/SAMMANBOENDE MED BARN (0-17)		

GIFTA/SAMMANBOENDE UTAN BARN (0-17) ENSAMSTÄENDE MED BARN (0-17) ENSAMSTÄENDE UTAN BARN (0-17) ÖVRIGA UTBILDNINGSNIVÅ MED FÖLJANDE FÖRDELNINGAR: FÖRGYMNASIAL GYMNASIE TEORETISK GYMNASIE YRKESINRIKTNING GYMNASIE OSPECIFICERAT EFTERGYMNASIAL - MINDRE ÄN 3 ÅR EFTERGYMNASIAL - 3 ÅR ELLER LÄNGRE UPPGIFT SAKNAS UTANFÖR ÅLDERSGRUPPEN	0.306088	https://apps.conzoom.eu/api/v1/meta/se/variables/per_edu_dis
PERSONLIG INKOMST MED FÖLJANDE FÖRDELNINGAR: UNDER 1 SEK FRÅN 1 TILL 49 999 SEK FRÅN 50 000 TILL 99 999 SEK FRÅN 100 000 TILL 149 999 SEK FRÅN 150 000 TILL 199 999 SEK FRÅN 200 000 TILL 249 999 SEK FRÅN 250 000 TILL 299 999 SEK FRÅN 300 000 TILL 399 999 SEK ÖVER 399 999 SEK UTANFÖR ÅLDERSGRUPPEN	0.046804	https://apps.conzoom.eu/api/v1/meta/se/variables/per_inco_dis
DISPONIBEL INKOMST MED FÖLJANDE FÖRDELNINGAR: UNDER 121 325 SEK FRÅN 121 325 TILL 145 144 SEK FRÅN 145 145 TILL 167 973 SEK FRÅN 167 974 TILL 194 800 SEK FRÅN 194 801 TILL 222 792 SEK FRÅN 222 793 TILL 252 116 SEK FRÅN 252 117 TILL 286 437 SEK FRÅN 286 438 TILL 331 872 SEK FRÅN 331 873 TILL 408 621 SEK ÖVER 408 621 SEK	0.054758	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_inco_avail_dis10
KÖPKRAFT MED FÖLJANDE FÖRDELNINGAR: LÅG KÖPKRAFT (UTAN BARN) MEDELLÅG KÖPKRAFT (UTAN BARN) MEDELHÖG KÖPKRAFT (UTAN BARN) HÖG KÖPKRAFT (UTAN BARN) LÅG KÖPKRAFT (BARN 0-19) MEDELLÅG KÖPKRAFT (BARN 0-19) MEDELHÖG KÖPKRAFT (BARN 0-19) HÖG KÖPKRAFT (BARN 0-19)	0.01167	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_purpow_dis
BOENDEFORM MED FÖLJANDE FÖRDELNINGAR: SMÅHUS (INKLUSIVE RAD-/KEDJEHUS) FLERBOSTADSHUS (HYRES- OCH BOSTADSRÄTTER) LANTBRUK FRITIDSHUS ÖVRIGA	1	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_resityp_dis
BOENDE EFTER FÖRENKLAD UPPLÄTELSEFORM MED FÖLJANDE FÖRDELNINGAR: ÅGANDERÄTT/SMÅHUS BOSTADSRÄTT HYRESRÄTT ÖVRIGT UPPGIFT SAKNAS	0.157895	https://apps.conzoom.eu/api/v1/meta/se/variables/per_ownership_dis
UPPLÄTELSEFORM MED FÖLJANDE FÖRDELNINGAR: FLERBOSTADSHUS - BOSTADSRÄTT FLERBOSTADSHUS - HYRESRÄTT/ANNAN UPPLÄTELSEFORM SMÅHUS - PRIVAT ÅGANDE SMÅHUS - BOSTADSRÄTT SMÅHUS - ANNAN UPPLÄTELSEFORM ÖVRIGA UPPLÄTELSEFORMER OKÄND UPPLÄTELSEFORM	0.3663	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_tenure_dis
BOSTADENS BYGGNADSÅR MED FÖLJANDE FÖRDELNINGAR: 1931_1950 1951_1970 1971_1980 1981_1990 1991_2000 AFTER_2000 BEFORE_1931 OKÄND	0.025641	https://apps.conzoom.eu/api/v1/meta/se/variables/fam_resibldy_dis
HÄRKOMST MED FÖLJANDE FÖRDELNINGAR: SVERIGE FÖDDA UTOMLANDS BÅDA FÖRÄLDRARNA FÖDDA UTOMLANDS	0.794814	https://apps.conzoom.eu/api/v1/meta/se/variables/per_origin_dis

7. conzoom®

For a detailed look at how our conzoom® has been crafted and an in-depth understanding of the different conzoom®groups and types, please visit:

- Danish conzoom®: <https://conzoom.dk/om-conzoom/conzoom-danmark/> or <https://conzoom.com/about-conzoom/conzoom-denmark/>
- Swedish conzoom®: <https://conzoom.dk/om-conzoom/conzoom-sverige/> or <https://conzoom.com/about-conzoom/conzoom-sweden/>