README

The program (*TecDIA.jar*), an Excel datafile (*BohemianMassif.xls*), and an abridged version of the template (*TecDIA.xls*) for inputting data are available from the website <u>tlaloc.ier.unam.mx</u> (or *http://tlaloc.ier.unam.mx/web/portal/index.html*) on request to any of the authors (<u>spv@ier.unam.mx</u>, <u>ldg@uaem.mx</u>, <u>sanjeet.verma@ipicyt.edu.mx</u> or <u>marig@ier.unam.mx</u>).

The user must enter on the Web server "tlaloc.ier.unam.mx". If you are a new user, you must register to download

TecDIA program as shown in Fig. S2.

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@e-mail.com Passuord Passuord	ABOUT US We belong to the Geoenergy group of the Institute of Renewable Energy (IER-UNAM). We work in different areas of Geosciences, particularly in Geochemometrics. Through this server, we would like to make available the software developed in collaboration with the
Sign In OpenID & Oreate Account	Autonomous University of Morelos State, Potosino Institute of Scientific and Technological Research, and Institute of Marine Sciences and Limnology (UNAM).

Fig. S2 Welcome screen of web server.

The user must provide the information requested: first Name, last name, institutional email address and affiliation as shown

in Fig. S3.

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Fig. S3 The screen to create a new account.

After, the user will then receive an e-mail message with a temporary password, which can be changed. As a registered user you may download the TecDIA program (see Fig. S4).



Fig. S4 "TecDIA" option of "Download programs" menu.

An executable version of TecDIA (TecDIA.jar) and Excel input-output data files (Examples) are available for download from web server. The user must open the TecDIA folder as shown in Fig. S5.

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Fig. S5 Files available for download from web server.

After, click on the "Download (3.7 MB)" hyperlink to download the executable version (TecDIA.jar) as show Fig. S6.

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Fig. S6 Hyperlink to download the executable version (TecDIA.jar)

After double-cliking TecDIA.jar, the program opens with the welcome message as shown in Fig. S7.



Fig. S7 Welcome screen of TecDIA



The user can close the welcome screen and go to the Menu File option (Fig. S8).

Fig. S8 Open file option of TecDIA

Then, the user must open an appropriate input file, in this case *BohemianMassif.xls* (Fig. S9). If everything is fine, the file will open as shown in Fig. S10.

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Fig. S9 Input data file for TecDIA

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Fig. S10 Input data file already open and validated in TecDIA

Before proceeding further, we will describe the main or essential characteristics of the input data file.

Input data file

The use of this program is illustrated by two examples of the Bohemian Massif (Czech Republic) for the older Carboniferous and the younger late Carboniferous-early Permian igneous rocks, contained in *BohemianMassif.xls*. The data can be input in the *xls* (Excel 2003 or older) format; any newer Excel formats (*xlsx*) are not allowed.

BohemianMassif.xls file contains considerably more information than actually required by TecDIA. The variables or columns essential for TecDIA are marked in red. A total of 126 samples are listed in the file, which are to be processed in TecDIA according to the two groupings (*Bohem_Carbo* and *Bohem_CarboPermi*).

Thus, TecDIA commences by asking an input data file, the first part of which is shown schematically in Fig. S11.

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Fig. S11 Template of input file (first part)

Note REGION_TECDIA column (in red) is required. The information in this column contains two different words: Bohem_Carbo and Bohem_CarboPermi, which will be treated separately by TecDIA. The other essential information is related to the ROCK_GRAL column. This information has to be automatically generated by freely-available IgRoCS software (*spv@ier.unam.mx*; tlaloc.ier.unam.mx).

For the use of major element based diagrams through TecDIA the excel file must contain the variables from SIO2ADJ to P2O5ADJ as shown in Fig. S12. Again, this information is automatically generated by IgRoCS software from the conventional variables from SIO2 to P2O5.

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3	2	Middlemost	51.3028211	0.83953749	17.771896	1.64939765	8.24698824	0.24275783	5.23952314	10.0339903	2.8625194	1.61838553	0.19218328	3
4	3	Middlemost	58.3198388	0.95970634	19.0122877	1.70203998	4.86297137	0.12122606	2.8488125	7.54632247	2.56595168	1.68706272	0.37378036	3
5	4	Middlemost	64.7400887	0.53848473	15.8802195	1.67912377	4.19780943	0.14224125	2.16409901	5.32388677	3.43411017	1.77801562	0.1219210	7
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7	6	Middlemost	49.7109236	0.34606294	22.0258883	0.98187279	4.90936396	0.13231818	5.20112243	13.9951925	1.81174128	0.84480071	0.04071329	э
8	7	Middlemost	63.747311	0.28354642	20.273569	0.67103958	1.67759896	0.05063329	0.55696618	6.69372083	3.95952321	2.01520491	0.0708866	3
9	8	Middlemost	71.824775	0.30310075	15.2459679	0.85777158	1.71554316	0.06062015	0.52537464	3.78875941	3.7180359	1.88932802	0.0707235	1
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Fig. S12. Template of input file (second part).

For the use of major-trace and trace element based diagrams through TecDIA the excel file must also contain the variables La, Ce, Sm, Yb, Nb, Ni, Th, V, Y, and Zr as shown in Fig. S13. Please see the requirements of variables for each diagram set in the original paper.

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Fig. S13 Template of input file (third part).

Process operation in TecDIA

TecDIA provides two different options of processing of the data in the Diagram process menu: *Default process* and *Customized process*. We will describe them separately.

Default process

The Default process can now be chosen to process the data. This option applies all diagrams which can be used for the input data file but does not generate any plot. To activate it, clic "**Process...**".

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120 1.0 Bohem_Ca. Robe JetHr0172 Bitaha Cehtral Bo. European. C2eht Rép2000.0 Janoušek. Yes 13.0 10 Bohem_Ca. Robe JetHr0172 Bitaha Cehtral Bo. European. Czeht Rép2000.0 Janoušek. Yes 14.0 1.0 Bohem_Ca. Robe JetHr0174 Bitaha Cehtral Bo. European. Czeht Rép2000.0 Janoušek. Yes 15.0 1.0 Bohem_Ca. Rob-1 JetHr0174 Bitaha Cehtral Bo. European. Czeht Rép2000.0 Janoušek. Yes 16.0 1.0 Bohem_Ca. Rob-1 JetHr0174 Bitaha Cehtral Bo. European. Czeht Rép2000.0 Janoušek. Yes 17.0 10 Bohem_Ca. Rob-1 JetHr0174 Bitaha Cehtral Bo. European. Czeht Rep2000.0 Janoušek. Yes 18.0 1.0 Bohem_Ca. Rob-1 JetHr0178 Bitaha Cehtral Bo. European. Czeht Rep2000.0 Janoušek. Yes 20.0 1.0 Bohem_Ca. Bit-1 JetHr0178 Bitaha Cehtral Bo. European.	10 Bohem_Ca. Ko2-6 JBF40012 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 13.0 Bohem_Ca. Ko2-9 JBF40014 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 14.0 1.0 Bohem_Ca. Ko2-9 JBF40014 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 15.0 1.0 Bohem_Ca. Ko2-14 JBRF0016 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 16.0 1.0 Bohem_Ca. Gb1-1 JBRF0016 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 17.0 10 Bohem_Ca. Gb1-1 JBRF0018 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 18.0 1.0 Bohem_Ca. Gb1-1 JBRF0018 Blatha Central Bo. European. Czech Kep2000.00 Janoušek Yes 20.0 1.0 Bohem_Ca. BlB			11.0	1.0	Bohem_Ca	. Koz-5	JBRF0011	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
13.0 1.0 Bohem C.a. Koz-9 JBRF0015 Bilatia Central Bo. European. Czech Rep2000.0 Janoušek Yes 14.0 1.0 Bohem C.a. Koz-12 JBRF0015 Bilatia Central Bo. European. Czech Rep2000.0 Janoušek Yes 15.0 1.0 Bohem C.a. Koz-12 JBRF0015 Bilatia Central Bo. European. Czech Rep2000.0 Janoušek Yes 16.0 1.0 Bohem C.a. Za-11 JBRF0015 Bilatiá Central Bo. European. Czech Rep2000.0 Janoušek Yes 17.0 1.0 Bohem C.a. Gh-2 JBRF0015 Bilatiá Central Bo. European. Czech Rep2000.0 Janoušek Yes 18.0 1.0 Bohem C.a. Gh-2 JBRF0015 Bilatiá Central Bo. European. Czech Rep2000.0 Janoušek Yes 19.0 1.0 Bohem C.a. BI-2 JBRF0015 Bilatiá Central Bo. European. Czech Rep2000.0 Janoušek Yes 21.0 1.0 Bohem C.a. BI-2 JBRF0021 Bilatiá Central Bo. European. Czech Rep2000.0 Janoušek Yes	13.0 100 Bohem C-L. Koc-12 JBRF0015 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 14.0 100 Bohem C-L. Koc-12 JBRF0015 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 15.0 100 Bohem C-L. Koc-12 JBRF0015 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 16.0 100 Bohem C-L. Sch-1 JBRF0015 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 17.0 10 Bohem C-L. Gul-1 JBRF0017 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 18.0 Bohem C-L. Gul-1 JBRF0017 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 19.0 10 Bohem C-L. Gul-2 JBRF0018 Biathá Central Bo. European. Cach Rep2000.0 Janoušek Hes 21.0 10 Bohem C-L. Bi-1/ JBRF0028 Biathá Central Bo. European.			12.0	1.0	Bohem_Ca.	. K0Z-6	JBRF0012	Blatna	Central Bo	European	Czech Rep	2000.0	Janousek	Yes	
10 Botemic 2a. Doc / z Barboin - Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 15.0 10 Botemic 2a. Coc / z JBR?0010 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 16.0 10 Botemic 2a. Coc / z JBR?0017 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 17.0 10 Botemic Ca. Col / z JBR?0017 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 18.0 10 Botemic Ca. Col / z JBR?0017 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 19.0 10 Botemic Ca. Col / z JBR?0018 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 20.0 10 Botemic Ca. Bl-1 JBR?0018 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 20.0 10 Botemic Ca. Bl-2 JBR?0022 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 21.0 10 Botemic Ca. Bl-4 JBR?0022 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis 22.0 10 Botemic Ca. Bl-4 JBR?0222 Blatha Central Bo. European. Czech Rep. 2000 0 Januolski. Pis	Ho Dotem Call Mode/La Detroit Bialná Central Bo. European Cacel Nep. 20000 Janudsek Nes 15.0 10 Bohem Call KoD-1 JBRF0016 Blathá Central Bo. European Cacel Nep. 20000 Janudsek Yes 16.0 10 Bohem Call Nep. Datom Call Nep. Datoussek Yes 17.0 10 Bohem Call Nep. Datom Call Nep. Datoussek Yes 18.0 10 Bohem Call Nep. Datoussek Yes 19.0 10 Bohem Call Nep. Datoussek Yes 20.0 1.0 Bohem Call Nep. Datoussek Yes 20.0 1.0 Bohem Call Nep. Datoussek Yes 21.0 10 Bohem Call Nep. Datoussek Yes 22.0 1.0 Bohem Call Nep. Datoussek Yes 23.0 1.0 Bohem Call Nep. Datoussek Yes <td< th=""><th></th><th></th><th>13.0</th><th>1.0</th><th>Bohem_Ca.</th><th>K02-9</th><th>JBRF0013</th><th>Blatná</th><th>Central Bo</th><th>European</th><th>Czech Rep</th><th>2000.0</th><th>Janousek</th><th>Yes</th><th></th></td<>			13.0	1.0	Bohem_Ca.	K02-9	JBRF0013	Blatná	Central Bo	European	Czech Rep	2000.0	Janousek	Yes	
10 Bohem_Ca. 2ai-1 JBRF0016 Blathá Central Bo. European Cach Rep 2000.0 Janoušek Yes 17.0 1.0 Bohem_Ca. GbH-1 JBRF0017 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 18.0 1.0 Bohem_Ca. GbH-2 JBRF0017 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 19.0 1.0 Bohem_Ca. BiH-2 JBRF0018 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 20.0 1.0 Bohem_Ca. BiH-2 JBRF0018 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 21.0 1.0 Bohem_Ca. BiH-2 JBRF0028 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 23.0 1.0 Bohem_Ca. BiH-3 Central Bo. European Czech Rep 2000.0 Janoušek Yes <t< th=""><th>10 Bohem Ca. Zai 1 BEF015 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 170 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 180 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 190 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 200 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušak. Yes 200 10 Bohem Ca. GH-1 JEF0125 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušak. Yes 210 10 Bohem Ca. GH-1 JEF022 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušak. Yes 220 10 Bohem Ca. GH-1 JEF022 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušek. Yes</th><th></th><th></th><th>15.0</th><th>1.0</th><th>Bohem Ca.</th><th>K02-12</th><th>IBRE0015</th><th>Blatná</th><th>Central Bo</th><th>European</th><th>Czech Rep</th><th>2000.0</th><th>Janoušek</th><th>Vac</th><th></th></t<>	10 Bohem Ca. Zai 1 BEF015 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 170 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 180 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 190 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Szeh Rep. 2000 0 Janoušak. Yes 200 10 Bohem Ca. GH-1 JEF0115 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušak. Yes 200 10 Bohem Ca. GH-1 JEF0125 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušak. Yes 210 10 Bohem Ca. GH-1 JEF022 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušak. Yes 220 10 Bohem Ca. GH-1 JEF022 Blahá Central Bo. European. Czeh Rep. 2000 0 Janoušek. Yes			15.0	1.0	Bohem Ca.	K02-12	IBRE0015	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Vac	
17.0 1.0 Bohem, Ca. CbH-1 BBFP017 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 19.0 1.0 Bohem, Ca. ChH-2 JBFP017 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 19.0 1.0 Bohem, Ca. BH-2 JBFP019 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 20.0 1.0 Bohem, Ca. BH-2 JBFP012 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 21.0 1.0 Bohem, Ca. BH-4 JBFP022 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 22.0 1.0 Bohem, Ca. BH-4 JBFP022 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 23.0 1.0 Bohem, Ca. BH-9 JBRP022 Blathá Central Bo. European. Cach Rep. 2000.0 Janoušek. Yes 24.0 1.0 Bohem, Ca. GH-9 JBR	170 10 Bohem, Ca., GbH-1 JBRF0017 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 18.0 1.0 Bohem, Ca., GbH-1 JBRF0018 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 19.0 1.0 Bohem, Ca., BH-1 JBRF0019 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 20.0 1.0 Bohem, Ca., BH-1 JBRF0020 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 21.0 1.0 Bohem, Ca., BH-4 JBRF0022 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 22.0 1.0 Bohem, Ca., BH-4 JBRF0022 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 23.0 1.0 Bohem, Ca., BH-3 JBRF0022 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 24.0 1.0 Bohem, Ca., CH-3 JBRF0024 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 25.0 1.0 Bohem, Ca., CH-3 JBRF0025 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes <t< th=""><th></th><th></th><th>16.0</th><th>1.0</th><th>Bohem Ca</th><th>Zal-1</th><th>IBRE0016</th><th>Blatná</th><th>Central Bo</th><th>European</th><th>Czech Ren</th><th>2000.0</th><th>Janoušek</th><th>Yes</th><th></th></t<>			16.0	1.0	Bohem Ca	Zal-1	IBRE0016	Blatná	Central Bo	European	Czech Ren	2000.0	Janoušek	Yes	
180 10 Bohem_Ca. CB-12 JBFP019 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes 19.0 1.0 Bohem_Ca. Bi-1 JBRF0019 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes 20.0 1.0 Bohem_Ca. Bi-2 JBRF0020 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes 21.0 1.0 Bohem_Ca. Bi-4 JBRF0021 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes 22.0 1.0 Bohem_Ca. Bi-4 JBRF0021 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes 23.0 1.0 Bohem_Ca. Bi-4 JBRF0023 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes 24.0 1.0 Bohem_Ca. Bi-4 JBRF0023 Blatná Certral Bo., European. Cach Rep. 2000.0 Janoušek. Yes	180 10 Bohem, Ca. Ch-12 JERP019 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk. Yes 190 10 Bohem, Ca. IH. JERP019 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk. Yes 200 10 Bohem, Ca. IH.2 JERP012 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk. Yes 210 10 Bohem, Ca. IH.4 JERP022 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk. Yes 220 10 Bohem, Ca. IH.4 JERP022 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk. Yes 220 10 Bohem, Ca. IH.4 JERP022 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk. Yes 24.0 10 Bohem, Ca. IH.4 JERP022 Blatná Central Bo European. Czech Rep. 2000.0 Janoušsk.			17.0	1.0	Bohem Ca	Gbl-1	JBRE0017	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
19.0 1.0 Bohem_Ca. BH-1 JBRFP019 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek. Yes 20.0 1.0 Bohem_Ca. BH-2 JBRFP002 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek. Yes 21.0 1.0 Bohem_Ca. BH-7 JBRFP002 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek. Yes 22.0 1.0 Bohem_Ca. BH-7 JBRFP0022 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek. Yes 23.0 1.0 Bohem_Ca. BH-7 JBRFP0022 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek. Yes 24.0 1.0 Bohem_Ca. Ch-1 JBRFP022 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek. Yes 25.0 1.0 Bohem_Ca. Ch-1 JBRF025 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek Yes <th>19.0 10 Bohem Ca. Bi-1 BRFP019 Blathá Central Bo. European Czech Rep</th> <th></th> <th></th> <th>18.0</th> <th>1.0</th> <th>Bohem Ca.</th> <th>GbI-2</th> <th>JBRF0018</th> <th>Blatná</th> <th>Central Bo</th> <th>European</th> <th>Czech Rep</th> <th>2000.0</th> <th>Janoušek</th> <th>Yes</th> <th></th>	19.0 10 Bohem Ca. Bi-1 BRFP019 Blathá Central Bo. European Czech Rep			18.0	1.0	Bohem Ca.	GbI-2	JBRF0018	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
20.0 1.0 Bohem_Ca. Bi-2 JBRFF0020 Blathá Central Bo. European Czech Rep	20.0 1.0 Bohem, Ca. BH-2 JBRFP0020 Blathá Central Bo. European			19.0	1.0	Bohem Ca.	BI-1	JBRF0019	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
21.0 1.0 Bohem, Ca. Bi-4 JBRF0021 Blafná Central Bo. European Czech Rep. 200.0 Janoušek Yes 22.0 1.0 Bohem, Ca. Bi-7 JBRF0022 Blafná Central Bo. European Czech Rep. 200.0 Janoušek Yes 23.0 1.0 Bohem, Ca. Bi-7 JBRF0022 Blafná Central Bo. European Czech Rep. 200.0 Janoušek Yes 24.0 1.0 Bohem, Ca. Dr-1 JBRF0022 Blafná Central Bo. European Czech Rep. 200.0 Janoušek Yes 25.0 1.0 Bohem, Ca. Gr-3 JBRF0025 Blafná Central Bo. European Czech Rep. 200.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Gr-3 JBRF0025 Blafná Central Bo. European Czech Rep. 2000.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Gr-4 JBRF0025 Sediary Central Bo. European Czech Rep. 2000.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Gr-4 JBRF0022<	21.0 1.0 Bohem, Ca. BI-4 JBRF0021 Blahá Central Bo. European Czech Rep. 2000.0 Janoušek Yes 22.0 1.0 Bohem, Ca. BI-7 JBRF0022 Blahá Central Bo. European Czech Rep. 2000.0 Janoušek Yes 23.0 1.0 Bohem, Ca. BI-7 JBRF0022 Blahá Central Bo. European Czech Rep. 2000.0 Janoušek Yes 24.0 1.0 Bohem, Ca. Cv-1 JBRF0024 Blahá Central Bo. European Czech Rep. 2000.0 Janoušek Yes 25.0 1.0 Bohem, Ca. Gv-3 JBRF0022 Blahá Central Bo. European Czech Rep. 2000.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Gv-3 JBRF0025 Sedicany Central Bo. European Czech Rep. 2000.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Gv-3 JBRF0025 Sedicany Central Bo. European Czech Rep. 2000.0 Janoušek <th></th> <th></th> <th>20.0</th> <th>1.0</th> <th>Bohem_Ca</th> <th>BI-2</th> <th>JBRF0020</th> <th>Blatná</th> <th>Central Bo</th> <th>European</th> <th>Czech Rep</th> <th>2000.0</th> <th>Janoušek</th> <th>Yes</th> <th></th>			20.0	1.0	Bohem_Ca	BI-2	JBRF0020	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
22.0 1.0 Bohem_Ca. Bi-7 JBRFF0022 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 23.0 1.0 Bohem_Ca. Bi-8 JBRF0023 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 24.0 1.0 Bohem_Ca. IV-1 JBRF0023 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 25.0 1.0 Bohem_Ca. IV-1 JBRF0025 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 25.0 1.0 Bohem_Ca. Se-1 JBRF0025 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 26.0 1.0 Bohem_Ca. Se-1 JBRF0025 Sedicany Central Bo. European Czech Rep 200.0 Janoušek Yes 26.0 1.0 Bohem_Ca. Se-1 JBRF0025 Sedicany Central Bo. European Czech Rep 200.0 Jano	22.0 1.0 Bohem, Ca., BI-7 JBRF0022 Blathá Central Bo., European			21.0	1.0	Bohem_Ca.	BI-4	JBRF0021	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
23.0 1.0 Bohem_CaBH-8 JBRF0023 Blatná Central Bo EuropeanCzech Rep2000.0 Janoušek Yes 24.0 1.0 Bohem_CaCv-1 JBRF0024 Blatná Central Bo EuropeanCzech Rep2000.0 Janoušek Yes 25.0 1.0 Bohem_CaCv-3 JBRF0025 Blatná Central Bo European	23.0 1.0 Bohem_Ca_BH-3 JBRF0023 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 24.0 1.0 Bohem_Ca. Cv-1 JBRF0024 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem_Ca_Cv-3 JBRF0025 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_Ca_Se-1 JBRF0025 Sedicary Central Bo. European Czech Rep 2000.0 Janoušek Yes			22.0	1.0	Bohem_Ca	. BI-7	JBRF0022	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
24.0 1.0 Bohem_CaOv-1 JBRF0024 Blatná Central Bo European Czech Rep 200.0 Janoušek Yes 25.0 1.0 Bohem_Ca Gentral Bo European Czech Rep 200.0 Janoušek Yes 26.0 1.0 Bohem_Ca Gentral Bo European Czech Rep 2000.0 Janoušek Yes 4 1.0 Bohem_Ca Gentral Bo European Czech Rep 2000.0 Janoušek Yes	24.0 1.0 Bohem_Ca. (v-1 JBRF0024 Blatná Central Bo European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem_Ca. (v-3) JBRF0025 Blatná Central Bo European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_Ca. (s-1) JBRF0025 Blatná Central Bo European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_Ca. (s-1) JBRF0025 Sedicary Central Bo European Czech Rep 2000.0 Janoušek Yes			23.0	1.0	Bohem_Ca	BI-8	JBRF0023	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
25.0 1.0 Bohem Ca. Ov3 JBRF0025 Blatná Central Bo., European. (Zcech Rep. 2000.0 Janoušek., Yes 26.0 1.0 Bohem Ca. Se-1 JBRF0025 Sedicary Central Bo., European. (Zcech Rep. 2000.0 Janoušek., Yes C. D. Bohem Ca. Se-1 JBRF0025 Sedicary Central Bo., European. (Zcech Rep. 2000.0 Janoušek., Yes	25.0 1.0 Bohem_Ca_Ov-3 JBRF0025 Blatná Central Bo European (Zach Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_Ca_Se-1 JBRF0026 Sedicary Central Bo European (Zach Rep 2000.0 Janoušek Yes			24.0	1.0	Bohem_Ca	. Cv-1	JBRF0024	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
26.0 1.0 Bohem_Ca_Be-1 JBRF0026 Sedicary Central BoEuropeanCzech Rep2000.0 JanoušekYes	26.0 1.0 Bohem_Ca_Se-1 JBR70026 Sedicary Central Bo. European Czech Rep 2000.0 Janoušek Yes 💌			25.0	1.0	Bohem_Ca	. Cv-3	JBRF0025	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
				26.0	1.0	Bohem_Ca.	. Se-1	JBRF0026	Sedicany	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	-
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Fig. S14 Default process option to be chosen

The program starts the processing of the data in the Derualt process mode.
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CONSECUT NUMISTRA REGION T_ INT_NAME INT_MAME LOCALTY Ceruption County AUTVERA AUTVERA Ceruption 10 10 10 88-4 JBFF001 Sizara Central Bo. European. Catch Rep. 2000 Janoušsk. Yes 20 10 Bohem Ca. 88-4 JBFF001 Sizara Central Bo. European. Catch Rep. 2000 Janoušsk. Yes 40 10 Bohem Ca. 88-11 JBFF000 Sizara Central Bo. European. Catch Rep. 2000 Janoušsk. Yes 60 10 Bohem Ca. Rec1000 Sizara Central Bo. European. Catch Rep. 2000 Janoušsk. Yes 70 10 Bohem Ca. Rec1 JBFF0007 Portary Central Bo. European. Catch Rep. 2000 Janoušsk. Yes 70 10 Bohem Ca. Coc+1 JBFF0007 Portary Central Bo. European.		ers\user\Docum	ents\000000000	00000 Mis P	rogramas\T	ecDIA\Bohemi	anMassif.xls					- 0 X
10 Bohem, Ca., Ba-1 JBRF0002 Sizawa Central Bo., European., Czech Rep., 2000 Janoušek., Yes 30 10 Bohem, Ca., Ba-4 JBRF0002 Sizawa Central Bo., European., Czech Rep., 2000 Janoušek., Yes 30 10 Bohem, Ca., Ba-7 JBRF0002 Sizawa Central Bo., European., Czech Rep., 2000 Janoušek., Yes 60 10 Bohem, Ca., Ba-7 JBRF0006 Sizawa Central Bo., European., Czech Rep., 2000 Janoušek., Yes 60 10 Bohem, Ca., Bo-1 JBRF0007 Poźny Central Bo., European., Czech Rep., 2000 Janoušek., Yes 70 10 Bohem, Ca., Bo-2 JBRF0007 Poźny Central Bo., European., Czech Rep., 2000 Janoušek., Yes 80 10 Bohem, Ca., Ro-2 JBRF0007 Poźny Central Bo., European., Czech Rep., 2000 Janoušek., Yes 90 10 Bohem, Ca., Ro-2 JBRF0019 Blatná Central Bo., European., Czech Rep., 2000 Janoušek., Yes 10.0 Bohem, Ca., Ro-2 JBRF0019 Blatná Central Bo., European., Czech Rep., 2000 Janoušek., Yes 10.1 Bohem, Ca., Ro-2 JBRF0019 Blatn	CONSEC	UT INDMSTRA	REGION_T	INT_NAME	NAME	LOCALITY	REGION C.	Geographic.	Country	AUTH_YEAR	AUTHORS	Ecopy
2.0 1.0 Bohem, Ca., Sa-4. JBRF0003 Skzawa Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 3.0 1.0 Bohem, Ca., Sa-4. JBRF0003 Skzawa Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 4.0 1.0 Bohem, Ca., Sa-1. JBRF0005 Skzawa Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 5.0 1.0 Bohem, Ca., Sa-1. JBRF0005 Skzawa Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 7.0 1.0 Bohem, Ca., Po-1. JBRF0007 Pozáry Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 8.0 1.0 Bohem, Ca., Ro-1. JBRF0007 Pozáry Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 9.0 1.0 Bohem, Ca., Ro-2. JBRF0007 Bianá. Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 10.0 1.0 Bohem, Ca., Ro-3. JBRF0017 Bianá. Central Bo., European., Czech Rep., 2000. Janoušek., Yes. 10.0 1.0 Bohem, Ca., Ro-3. JBRF0117 Bianá. Central Bo., European., Czech Rep., 2000. Janoušek., Yes. <	1.0	1.0	Bohem_CaS	a-1	JBRF0001	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes 🔺
3.0 1.0 Bohem, Ca., Sa-7 JBRF0004 Sizava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 5.0 1.0 Bohem, Ca., Sa-1.1 JBRF0004 Sizava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 5.0 1.0 Bohem, Ca., Ba-1.4 JBRF0005 Sizava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 7.0 1.0 Bohem, Ca., Po-1.4 JBRF0007 Poizava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 8.0 1.0 Bohem, Ca., Koc2.4 JBRF0008 Fizava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 9.0 1.0 Bohem, Ca., Koc2.4 JBRF0019 Biatná Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 10.0 1.0 Bohem, Ca., Koc2.4 JBRF00119 Biatná Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 12.0 1.0 Bohem, Ca., Koc2.4 JBRF00118 Biatná Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 13.0 1.0 Bohem, Ca., Koc2.4 JBRF00118 Biatná Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes.	2.0	1.0	Bohem_Ca S	a-4	JBRF0002	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
4.0 1.0 Bohem, Ca., Sa-11 JBRF0005 Skzava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 5.0 1.0 Bohem, Ca., Sa-1 JBRF0005 Skzava Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 6.0 1.0 Bohem, Ca., Bo-1 JBRF0007 Pczáva Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 7.0 1.0 Bohem, Ca., Po-1 JBRF0007 Pczáva Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 8.0 1.0 Bohem, Ca., Roc-1 JBRF0008 Pickáva Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 9.0 1.0 Bohem, Ca., Roc-1 JBRF0019 Bilahá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 10.0 1.0 Bohem, Ca., Roc-1 JBRF0011 Bilahá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 12.0 1.0 Bohem, Ca., Roc-1 JBRF0112 Bilahá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes. 13.0 1.0 Bohem, Ca., Roc-1 JBRF0115 Bilahá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes.	3.0	1.0	Bohem_Ca S	a-7	JBRF0003	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
5.0 1.0 Bohem, Ca., Bap1 JBRF0006 Skzawa Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 6.0 1.0 Bohem, Ca., Bohe, JBRF0006 Skzawa Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 7.0 1.0 Bohem, Ca., Po-1 JBRF0007 Pozáry Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 8.0 1.0 Bohem, Ca., Po-1 JBRF0008 Pozáry Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 9.0 1.0 Bohem, Ca., Ko-2 JBRF00108 Blahá Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 10.0 1.0 Bohem, Ca., Ko-2 JBRF0011 Blahá Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 11.0 Bohem, Ca., Ko-2 JBRF0012 Blahá Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 12.0 1.0 Bohem, Ca., Ko-2 JBRF0013 Blahá Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 13.0 1.0 Bohem, Ca., Ko-12 JBRF0013 Blahá Central Bo., European., Czech Rep., 200.0 Janoušek., Yes 14.0 1.0 Bohem, C	4.0	1.0	Bohem_CaS	ia-11	JBRF0004	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
6.0 1.0 Bohem_Ca. JBRF000 Skzawa Central Bo. European Czech Rep 200.0 Janoušek Yes 7.0 1.0 Bohem_Ca. Po-1 JBRF0007 Poźły Central Bo. European Czech Rep 200.0 Janoušek Yes 8.0 1.0 Bohem_Ca. Po-4 JBRF0008 Poźły Central Bo. European Czech Rep 200.0 Janoušek Yes 10.0 1.0 Bohem_Ca. Koc.4 JBRF0019 Bilańa Central Bo. European Czech Rep 200.0 Janoušek Yes 10.0 Bohem_Ca. Koc.4 JBRF0018 Bilańa Central Bo. European Czech Rep 200.0 Janoušek Yes 12.0 1.0 Bohem_Ca. Koc.4 JBRF0013 Bilańa Central Bo. European Czech Rep 200.0 Janoušek Yes 13.0 1.0 Bohem_Ca. Koc.14 JBRF0015 Bilańa Central Bo. European Czech Rep	5.0	1.0	Bohem_CaS	aD-1	JBRF0005	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
7.0 1.0 Bohem, Ca., Po-1 JBRF0008 PoZáy Central Bo., European., Czech Rep., 2000. Janoušek., Yes 8.0 1.0 Bohem, Ca., Po-4 JBRF0008 PoZáy Central Bo., European., Czech Rep., 2000. Janoušek., Yes 9.0 1.0 Bohem, Ca., Rox-2 JBRF0008 Plathá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 10.0 1.0 Bohem, Ca., Rox-4 JBRF01018 Bithá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 11.0 Bohem, Ca., Rox-4 JBRF0112 Bithá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 12.0 1.0 Bohem, Ca., Kox-4 JBRF0112 Bithá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 13.0 1.0 Bohem, Ca., Kox-1 JBRF0113 Bithá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 15.0 1.0 Bohem, Ca., Kox-1 JBRF0118 Bithá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 16.0 1.0 Bohem, Ca., Kox-1 JBRF0118 Bithá Central Bo., European., Czech Rep., 2000. Janoušek., Yes 16.0 1.0	6.0	1.0	Bohem_Ca G	bs-2	JBRF0006	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes —
8.0 1.0 Bohem_Ca. De-4 JBRF0009 Potáry Central Bo. European Czech Rep 200.0 Janoušek Yes 9.0 1.0 Bohem_Ca. Koc.3 JBRF0009 Blahá Central Bo. European Czech Rep 200.0 Janoušek Yes 10.0 1.0 Bohem_Ca. Koc.3 JBRF0019 Blahá Central Bo. European Czech Rep 200.0 Janoušek Yes 12.0 1.0 Bohem_Ca. Koc.3 JBRF0011 Blahá Central Bo. European Czech Rep 200.0 Janoušek Yes 13.0 1.0 Bohem_Ca. Koc.3 JBRF0013 Blahá Central Bo. European Czech Rep 200.0 Janoušek Yes 14.0 1.0 Bohem_Ca. Koc.1 JBRF0015 Blahá Central Bo. European Czech Rep 200.0 Janoušek Yes 15.0 1.0 Bohem_Ca. Koc.1 JBRF0017 Blahá Central Bo. European	7.0	1.0	Bohem_Ca P	0-1	JBRF0007	Pozáry	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
9.0 1.0 Bohem_Ca. Kos:2 JRFP000 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 10.0 10.0 Bohem_Ca. Kos:4 JRFP0101 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 11.0 Bohem_Ca. Kos:5 JRFP0112 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 13.0 10. Bohem_Ca. Kos:9 JRFP0112 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 14.0 10. Bohem_Ca. Kos:12 JRFP0114 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 15.0 10. Bohem_Ca. Kos:12 JRFP0118 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 16.0 10. Bohem_Ca. Kot:12 JRF	8.0	1.0	Bohem_Ca P	0-4	JBRF0008	Pozáry	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
10.0 Bohem_Ca. Ko:4 JBRF001 Blathá Central Bo. European Czech Rep	9.0	1.0	Bohem_Ca K	loz-2	JBRF0009	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
11.0 Bohem, Ca., Kos-5 JBRF0012 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 12.0 1.0 Bohem, Ca., Kos-5 JBRF0012 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 13.0 1.0 Bohem, Ca., Kos-5 JBRF0012 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 14.0 1.0 Bohem, Ca., Kos-9 JBRF0014 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 15.0 1.0 Bohem, Ca., Koz-1 JBRF0015 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 16.0 1.0 Bohem, Ca., Koz1-1 JBRF0016 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 17.0 1.0 Bohem, Ca., Gh-1 JBRF0017 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 18.0 1.0 Bohem, Ca., Bi-1 JBRF0018 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 19.0 1.0 Bohem, Ca., Bi-1 JBRF0018 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušek., Yes 20.0	10.0	1.0	Bohem_Ca K	loz-4	JBRF0010	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
12.0 1.0 Bohem_Ca. Koz-6 JBRF0012 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 13.0 1.0 Bohem_Ca. Koz-6 JBRF0013 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 14.0 1.0 Bohem_Ca. Koz-12 JBRF0015 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 15.0 1.0 Bohem_Ca. Koz-12 JBRF0015 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 16.0 1.0 Bohem_Ca. Goh-1 JBRF0017 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 18.0 1.0 Bohem_Ca. Goh-1 JBRF0017 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 20.0 1.0 Bohem_Ca. Goh-1 JBRF0019 Blathá Central Bo European	11.0	1.0	Bohem_Ca K	loz-5	JBRF0011	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
13.0 1.0 Bohem, Ca., Ko:2-9 JBRF0014 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 14.0 1.0 Bohem, Ca., Ko:2-1 JBRF0014 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 15.0 1.0 Bohem, Ca., Ko:2-1 JBRF0015 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 16.0 1.0 Bohem, Ca., Gb-1 JBRF0016 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 17.0 1.0 Bohem, Ca., Gb-1 JBRF0016 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 18.0 1.0 Bohem, Ca., Gb-1 JBRF0016 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 19.0 1.0 Bohem, Ca., Bl-1 JBRF0019 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 20.0 1.0 Bohem, Ca., Bl-1 JBRF0019 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes 21.0 1.0 Bohem, Ca., Bl-1 JBRF0021 Blathá Central Bo., European., Czech Rep., 2000.0 Janoušék Yes	12.0	1.0	Bohem_Ca K	loz-6	JBRF0012	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
14.0 1.0 Bohem_Ca. JBRF0014 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 15.0 1.0 Bohem_Ca. Koz-12 JBRF0015 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 16.0 1.0 Bohem_Ca. JBRF0015 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 17.0 1.0 Bohem_Ca. GbH. JBRF0017 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 18.0 1.0 Bohem_Ca. BHF01918 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 20.0 1.0 Bohem_Ca. BH-1 JBRF01918 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 20.0 1.0 Bohem_Ca. BH-1 JBRF01201 Blathá Central Bo European Czech Rep 200.00 Janoušek	13.0	1.0	Bohem_Ca K	loz-9	JBRF0013	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
15.0 1.0 Bohem_Ca. JBRF0016 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes. 16.0 1.0 Bohem_Ca. JBRF0016 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes. 17.0 1.0 Bohem_Ca. Cal. JBRF0016 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes. 18.0 1.0 Bohem_Ca. GH-1 JBRF0018 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes. 19.0 1.0 Bohem_Ca. GH-1 JBRF0018 Blathá Central Bo European Czech Rep200.0 Janoušek Yes. 20.0 1.0 Bohem_Ca. GH-1 JBRF0021 Blathá Central Bo European Czech Rep200.0 Janoušek Yes. 21.0 1.0 Bohem_Ca. GH-1 JBRF0021 Blathá Central Bo European Czech Rep200.0 Janoušek Yes.	14.0	1.0	Bohem_Ca K	loz-12	JBRF0014	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
16.0 Bohem_Ca. ZaH-1 JBRF0016 Blathá Central Bo. European Czech Rep 200.0 Janoušek Yes 17.0 1.0 Bohem_Ca. GbH.1 JBRF0017 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 18.0 1.0 Bohem_Ca. GbH.2 JBRF0019 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 20.0 1.0 Bohem_Ca. BH-1 JBRF0019 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 20.0 1.0 Bohem_Ca. BH-1 JBRF0019 Blathá Central Bo European Czech Rep 200.0 Janoušek Yes 21.0 1.0 Bohem_Ca. BH-1 JBRF0021 Blathá Central Bo European Czech Rep 200.00 Janoušek Yes 22.0 1.0 Bohem_Ca. BH-1 JBRF0022 Blathá Central Bo European Czech Rep	15.0	1.0	Bohem_Ca K	lozD-1	JBRF0015	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
17.0 1.0 Bohem, Ca., GbH-1 JBRF0017 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 18.0 1.0 Bohem, Ca., GH-1 JBRF0018 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 19.0 1.0 Bohem, Ca., GH-1 JBRF0018 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 20.0 1.0 Bohem, Ca., BH-2 JBRF0020 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 21.0 1.0 Bohem, Ca., BH-2 JBRF0020 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 22.0 1.0 Bohem, Ca., BH-3 JBRF0022 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 23.0 1.0 Bohem, Ca., BH-3 JBRF0022 Blathá Central Bo., European., Czech Rep., 200.0 Janoušek, Yes. 24.0 1.0 <td>16.0</td> <td>1.0</td> <td>Bohem_Ca Z</td> <td>al-1</td> <td>JBRF0016</td> <td>Blatná</td> <td>Central Bo</td> <td>European</td> <td>Czech Rep</td> <td>2000.0</td> <td>Janoušek</td> <td>Yes</td>	16.0	1.0	Bohem_Ca Z	al-1	JBRF0016	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
18.0 1.0 Bohem_Ca. BJRF0018 Blathá Central Bo European Czech Rep	17.0	1.0	Bohem_Ca G	Sbl-1	JBRF0017	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
19.0 10 Bohem, Ca. BI-1 JBRF0020 Blanká Central Bo. European Czech Rep 2000 Janoušek Yes 20.0 1.0 Bohem, Ca. BJRF0020 Blanká Central Bo European Czech Rep 2000 Janoušek Yes 21.0 1.0 Bohem, Ca. BJR- JBRF0020 Blanká Central Bo European Czech Rep 2000.0 Janoušek Yes 22.0 1.0 Bohem, Ca. BI-7 JBRF0023 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 23.0 1.0 Bohem, Ca. BIR JBRF0023 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 24.0 1.0 Bohem, Ca. Or4 JBRF0023 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem, Ca. Or4 JBRF00	18.0	1.0	Bohem_Ca G	SbI-2	JBRF0018	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
20.0 1.0 Bohem, Ca. BI-2 JBRF0020 Blathá Central Bo. Czech Rep. 200.0 Janoušek Yes 21.0 1.0 Bohem, Ca. BI-4 JBRF0021 Blathá Central Bo. European Czech Rep. 200.0 Janoušek Yes 22.0 1.0 Bohem, Ca. BI-7 JBRF0022 Blathá Central Bo. European Czech Rep. 200.0 Janoušek Yes 23.0 1.0 Bohem, Ca. BI-7 JBRF0023 Blathá Central Bo. European Czech Rep. 200.0 Janoušek Yes 24.0 1.0 Bohem, Ca. Gr.4 JBRF0023 Blathá Central Bo. European Czech Rep. 200.0 Janoušek Yes 25.0 1.0 Bohem, Ca. Gr.4 JBRF0026 Blathá Central Bo. European Czech Rep. 200.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Se-1 JBRF0026 Sedi	19.0	1.0	Bohem_Ca B	81-1	JBRF0019	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
21.0 10 Bohem_Ca. BI-4 JBRF0022 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 22.0 1.0 Bohem_Ca. BI-7 JBRF0022 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 23.0 1.0 Bohem_Ca. BI-7 JBRF0023 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 24.0 1.0 Bohem_Ca. GI-4 JBRF0024 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 24.0 1.0 Bohem_Ca. GV-1 JBRF0025 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem_Ca. GV-1 JBRF0025 Blathá Central Bo. European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_Ca. GV-1	20.0	1.0	Bohem_Ca B	81-2	JBRF0020	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
22.0 1.0 Bohem, Ca. BH-7 JBRF0022 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 23.0 1.0 Bohem, Ca. BH-3 JBRF0023 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 24.0 1.0 Bohem, Ca. CH-1 JBRF0024 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem, Ca. CH-1 JBRF0025 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem, Ca. Set JBRF0025 Blathá Central Bo European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem, Ca. Set JBRF0026 Setdicany Central Bo European Czech Rep Janoušek Yes	21.0	1.0	Bohem_Ca B	81-4	JBRF0021	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
23.0 1.0 Bohem_Ca. Blark JBRF0023 Blathá Central Bo. European Czech Rep	22.0	1.0	Bohem_Ca B	81-7	JBRF0022	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
24.0 1.0 Bohem, Ca.: Ov-1 JBRF0024 Blathá Central Bo.: European Czech Rep 2000.0 Janoušek Yes 25.0 1.0 Bohem, Ca.: Ov-3 JBRF0025 Blathá Central Bo.: European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_Ca.: Se<1	23.0	1.0	Bohem_Ca B	8-8	JBRF0023	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
25.0 1.0 Bohem_CaOr-3 JBRF0025 Blatná Central Bo European Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_CaSe-1 JJBRF0025 Sedicany Central Bo Czech Rep 2000.0 Janoušek Yes 26.0 1.0 Bohem_CaSe-1 JJBRF0025 Sedicany Central Bo European Czech Rep Janoušek Yes	24.0	1.0	Bohem_Ca C	V-1	JBRF0024	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
26.0 1.0 Bohem_Ca_lse-1 JBRF0026 Sedicary Central Bo European Czech Rep 2000.0 Janoušek Yes	25.0	1.0	Bohem_Ca C	V-3	JBRF0025	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes
	26.0	1.0	Bohem_Ca S	ie-1	JBRF0026	Sedicany	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes 🖕
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Fig. S15 Default process option in progress

After a few seconds or minutes depending on the task, the program should indicate that the process is complete as in Fig. S16.

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			CONSECUT	NDMSTRA	ents\0000000	000000 Mis	Programas\T	ocDIA\Rohomi						- <u>-</u> 5	
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			1.0	10		. INT_NAME	NAME	LOCALITY	REGION_C.	Geographic.	Country	AUTH_YE	AR AUTHORS	Ecopy	
			0.0	1.0	Bohem_Ca.	Sa-1	JBRF0001	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			2.0	1.0	Bohem_Ca	. Sa-4	JBRF0002	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			3.0	1.0	Bohem_Ca	. Sa-7	JBRF0003	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			4.0	1.0	Bohem_Ca	. Sa-11	JBRF0004	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			5.0	1.0	Bohem_Ca.	. SaD-1	JBRF0005	Sázava	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			6.0	1.0	Bonem_Ca.	GDS-2	JBRF0006	Sazava	Central Bo	European	Czech Rep	2000.0	Janouŝek	Yes	
			7.0	1.0	Bonem_Ca.	.P0-1	JBRF0007	Pozary	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			8.0	1.0	Bonem_Ca.	. P0-4	JBRF0008	Pozary	Central Bo	European	Czecri Rep	2000.0	Janousek	Tes	
			9.0	1.0	Borrem_Ca.	. KUZ-2	JBRF0009	Biatra	Central Bo	European	Czecri Rep	2000.0	Janousek	Tes	
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			21.0	1.0	Bohem Ca.	BI-4	JBRF0021	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			22.0	1.0	Bohem Ca.	BI-7	JBRF0022	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			23.0	1.0	Bohem Ca.	BI-8	JBRF0023	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			24.0	1.0	Bohem Ca.	Cv-1	JBRF0024	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			25.0	1.0	Bohem_Ca.	Cv-3	JBRF0025	Blatná	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
			26.0	1.0	Bohem_Ca	Se-1	JBRF0026	Sedicany	Central Bo	European	Czech Rep	2000.0	Janoušek	Yes	
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Fig. S16 Default option operation successfully finalized

After the job is done, the user can check in the file folder of the input data file (*BohemianMassif*) that three or four additional files containing the discriminant function and probability values (*BohemianMassif_DFs and Probabilities*), general report (*BohemianMassif_Report*), and synthesis file for acid rocks (*BohemianMassif_Tables_Acid*) or intermediate rocks (*BohemianMassif_Tables_Int*) or both (Fig. S17). The synthesis report information can be easily copied and pasted in a Word file.



Fig. S17 Generation of final output files in the Default mode

Customized process

When the user wishes to generate plots or to apply only certain sets of diagrams, the Customized process option must be used as shown in Fig. S18.

<u></u>		TecDIA (Tectonic Dis	scriminatior	for Intern	ediate and	Acid magm	as)					- 5
Diagram process Help													
Process													
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Cenerate plots	1.0	1.0	Bohem_Ca	Sa-1	JBRF0001	Sázava	Central Bo	European	Czech Rep	. 2000.0	Janoušek	Yes 🔺	
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Apply all diagrams	3.0	1.0	Bohem_Ca	Sa-7	JBRF0003	Sazava	Central Bo	European	Czech Rep	. 2000.0	Janousek	Yes	
Acid (Verma et al. 2012)	4.0	1.0	Bohem_Ca	Sa-11	JBRF0004	Sazava	Central Bo	European	Czech Rep	. 2000.0	Janousek	Yes	
Intermediate (Verme and Verme 2012)	5.0	1.0	Bohem_Ca	SaD-1	JBRF0005	Sazava	Central Bo	European	Czech Rep	. 2000.0	Janousek	Yes	
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Acid (Verma et al. 2013)	1.0	1.0	Bonem_Ca	P0-1	JERF0007	Pozary	Central Bo	European	Czecri Rep.	2000.0	Janousek	res	
	8.0	1.0	Bonem_Ca	P0-4	JBRF0008	Pozary	Central Bo	European	Czech Rep.	2000.0	Janousek	Yes	
	9.0	1.0	Bohem_Ca	K02-2	JBRF0009	Diatra	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yee	
	10.0	1.0	Bohem Co	K02-4	JBRF0010	Diatrá	Central Bo	European	Czech Rep.	2000.0	Janoušek	Vee	
	11.0	1.0	Bohem_Ca	K0Z-5	JBRF0011	Blatha	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	12.0	1.0	Bohem_Ca	K0Z-0	JBRF0012	Blatha	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	13.0	1.0	Bohem_Ca	K02-9	JBRF0013	Blatta	Central Bo	European	Czech Rep.	2000.0	Janousek	Tes	
	14.0	1.0	Bohem_Ca	K02-12	JBRF0014	Blatta	Central Bo	European	Czech Rep.	2000.0	Janousek	Yee	
	15.0	1.0	Bohem_Ca	K02D-1	JBRF0015	Diatra	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yee	
	16.0	1.0	Bohem_Ca	Zal-1	JBRF0016	Blatha	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	17.0	1.0	Bohem_Ca	GDI-1	JBRF0017	Blatha	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	18.0	1.0	Bohem_Ca	GDI-2	JBRF0018	Blatha	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	19.0	1.0	Bohem_Ca	BI-1	JBRF0019	Blatta	Central Bo	European	Czech Rep.	2000.0	Janousek	Tes	
	20.0	1.0	Bohem_Ca	BI-2	JBRF0020	Blatta	Central Bo	European	Czech Rep.	2000.0	Janousek	Yee	
	21.0	1.0	Bonem_Ca	BI-4	JBRF0021	Blatna	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	22.0	1.0	Bohem_Ca	BI-7	JBRF0022	Blatha	Central Bo	European	Czech Rep.	2000.0	Janousek	res	
	23.0	1.0	Bohem_Ca	01-8	JDRF0023	Diatna	Central B0	European	Czech Rép.,	2000.0	Janoušek	Yee	
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Fig. S18 Customized process option menu

For generating plots, the user will have to choose the corresponding check-box and then start the "Process..." (Fig. S19).

				TecDIA (Tectonic Di	scrimination	n for Interm	nediate and	Acid magn	nas)					-
ile [Diagram process Help														
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¢	Default process		C:\Users	user\Docum	ents\0000000	000000 Mis F	Programas\T	ecDIA\Custom	ized\Bohemia	anMassif.xls				rd' 🛛	
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	7.0		1.0	1.0	Bohem_Ca	Sa-1	JBRF0001	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes 🔺	
1	d Generale prois		2.0	1.0	Bohem_Ca	Sa-4	JBRF0002	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
1	Apply all diagrams		3.0	1.0	Bohem_Ca	Sa-7	JBRF0003	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
	Acid (Verma et al. 2012)		4.0	1.0	Bohem_Ca	Sa-11	JBRF0004	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			5.0	1.0	Bohem_Ca	SaD-1	JBRF0005	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
	Intermediate (Verma and Verma 2013)	•	6.0	1.0	Bohem_Ca	Gbs-2	JBRF0006	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
	Acid (Verma et al. 2013)	•	7.0	1.0	Bohem_Ca	Po-1	JBRF0007	Pozáry	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			8.0	1.0	Bohem_Ca	Po-4	JBRF0008	Pozáry	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			9.0	1.0	Bohem_Ca	Koz-2	JBRF0009	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			10.0	1.0	Bohem_Ca	Koz-4	JBRF0010	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			11.0	1.0	Bohem_Ca	Koz-5	JBRF0011	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			12.0	1.0	Bohem_Ca	Koz-6	JBRF0012	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			13.0	1.0	Bohem_Ca	Koz-9	JBRF0013	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			14.0	1.0	Bohem_Ca	Koz-12	JBRF0014	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			15.0	1.0	Bohem_Ca	KozD-1	JBRF0015	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			16.0	1.0	Bohem_Ca	Zal-1	JBRF0016	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			17.0	1.0	Bohem_Ca	Gbl-1	JBRF0017	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			18.0	1.0	Bohem_Ca	GbI-2	JBRF0018	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			19.0	1.0	Bohem_Ca	BI-1	JBRF0019	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			20.0	1.0	Bohem_Ca	BI-2	JBRF0020	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			21.0	1.0	Bohem_Ca	BI-4	JBRF0021	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			22.0	1.0	Bohem Ca	BI-7	JBRF0022	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			23.0	1.0	Bohem_Ca	BI-8	JBRF0023	Blatná	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes	
			24.0	1.0	Bohem Ca.,	Cv-1	JBRF0024	Blatná	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yes	
			25.0	1.0	Bohem Ca.	Cv-3	JBRF0025	Blatná	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yes	
			26.0	1.0	Bohem Ca.	Se-1	JBRF0026	Sedicany	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yes	
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Fig. S19 Activation of plot generatation

For initiating the Customized process, the user now opts for the "Process...".

Process Default process Customized process Generate plots Applie all discrements	C:\Users\use CONSECUT IN JBRF0001 JBRF0002 JBRF0003	r\Documents\0000000 DMSTRA REGION_T. Bohem_Ca. Bohem Ca.	0000000 Mis INT_NAME Sa-1	Programas\T NAME		anMassif.xls				ា ជា	X
Default process Customized process Generate plots Apple of diagrams	CONSECUT IN JBRF0001 JBRF0002 JBRF0003	DMSTRA REGION_T. Bohem_Ca. Bohem Ca.	INT_NAME Sa-1	NAME	ALITHORS	1					
Customized process Generate plots	JBRF0001 JBRF0002 JBRF0003	Bohem_Ca. Bohem Ca.	Sa-1		AUTHORS	ROCK GR	ROCK TAS1	ROCK TAS2	Hole M1	SIO2	
Generate plots	JBRF0002 JBRF0003	Bohem Ca.		JBRF0001	Janoušek	INTERMED	Andesite	Andesite	_	59.98	
Generate plots	JBRF0003		Sa-4	JBRF0002	Janoušek	BASIC	Subalkali b	Basalt, sub		50.72	
Apply all diagrams		Bohem_Ca.	Sa-7	JBRF0003	Janoušek	INTERMED	Andesite	Andesite		57.73	
Apply all ulagrafilis	JBRF0004	Bohem_Ca.	Sa-11	JBRF0004	Janoušek	ACID	Dacite	Dacite		63.72	
Acid ()(arma at al. 0040)	JBRF0007	Bohem_Ca.	Po-1	JBRF0007	Janoušek	ACID	Dacite	Dacite		62.95	_
Acid (Verma et al. 2012)	JBRF0008	Bohem_Ca.	Po-4	JBRF0008	Janoušek	ACID	Rhyolite	Rhyolite		71.09	
Intermediate (Verma and Verma 2013)	JBRF0009	Bohem_Ca.	Koz-2	JBRF0009	Janoušek	ACID	Trachyte	Trachyte		62.92	-
Acid (Verma et al. 2013)	JBRF0010	Bohem_Ca.	Koz-4	JBRF0010	Janousek	ACID	Dacite	Dacite		64.79	_
	JBRF0011	Bohem_Ca.	Koz-5	JBRF0011	Janoušek	ACID	Dacite	Dacite		65.53	
	JBRF0012	Bohem_Ca.	Koz-6	JBRF0012	Janoušek	ACID	Dacite	Dacite		62.59	_
	JBRF0013	Bohem_Ca.	Koz-9	JBRF0013	Janoušek	INTERMED	Trachyand	Trachyand		57.69	
	JBRF0014	Bohem_Ca.	Koz-12	JBRF0014	Janoušek	ACID	Trachydacite	Trachydacite		64.6	
	JBRF0015	Bohem_Ca.	KozD-1	JBRF0015	Janoušek	INTERMED	Trachyand	Trachyand		59.58	
	JBRF0016	Bohem_Ca.	Zal-1	JBRF0016	Janoušek	INTERMED	Basaltic tra	Basaltic tra		54.22	
	JBRF0019	Bohem_Ca.	BI-1	JBRF0019	Janoušek	ACID	Dacite	Dacite		67.08	
	JBRF0020	Bohem_Ca.	BI-2	JBRF0020	Janoušek	ACID	Dacite	Dacite		63.16	
	JBRF0021	Bohem_Ca.	BI-4	JBRF0021	Janoušek	ACID	Dacite	Dacite		68.11	
	JBRF0022	Bohem_Ca.	BI-7	JBRF0022	Janoušek	ACID	Dacite	Dacite		67.8	
	JBRF0023	Bohem_Ca.	BI-8	JBRF0023	Janoušek	ACID	Dacite	Dacite		62.94	
	JBRF0024	Bohem_Ca.	Cv-1	JBRF0024	Janoušek	ACID	Dacite	Dacite		62.88	
	JBRF0025	Bohem_Ca.	Cv-3	JBRF0025	Janoušek	INTERMED	Andesite	Andesite		61.86	
	JBRF0026	Bohem_Ca.	Se-1	JBRF0026	Janoušek	ACID	Trachydacite	Trachydacite		66.58	
	JBRF0027	Bohem Ca.	Se-5	JBRF0027	Janoušek	ACID	Trachydacite	Trachydacite		65.87	
	JBRF0028	Bohem Ca.	Se-6	JBRF0028	Janoušek	ACID	Trachydacite	Trachydacite		66.7	
	JBRF0029	Bohem Ca.	Se-9	JBRF0029	Janoušek	ACID	Trachydacite	Trachydacite		67.74	
	JBRF0030	Bohem Ca.	Se-12	JBRF0030	Janoušek	ACID	Rhvolite	Rhvolite		69.06	
	10000004		0.45	10000004		100	÷				-

Fig. S20 Initation of the Customized process

The following screen (Fig. S21) shows that the process is in progress. It should last only a few seconds or minutes.

REGION_T ohem_Ca ohem_Ca ohem_Ca	INT_NAME Sa-1 Sa-4 Sa-7	NAME JBRF0001 JBRF0002	AUTHORS Janoušek Janoušek	ROCK_GR	ROCK_TAS1 Andesite	ROCK_TAS2 Hole_M Andesite	1 SIO2 59.98	
REGION_1 30hem_Ca 30hem_Ca 30hem_Ca	Sa-1 Sa-4 Sa-7	JBRF0001 JBRF0002	Janoušek Janoušek	INTERMED	Andesite	Andesite	59.98	
onem_Ca Johem_Ca Johem_Ca	Sa-1 Sa-4 Sa-7	JBRF0001 JBRF0002	Janoušek	INTERMED	Andesite	Andesite	59.98	
ohem_Ca Johem_Ca	Sa-4	JBRF0002	Janousek			Description of the second	50.70	
onem_Ca	IS2-/	IDDDDDDDD		DAGIC	Subalkali b	Basalt, sub	50.72	
sonem ca	041	JBRF0003	Janousek	INTERMED	Andesite	Andesite	57.73	
	Sa-11	JBRF0004	Janousek	ACID	Dacite	Dacite	63.72	
Johem_Ca	Po-1	JBRF0007	Janousek	ACID	Dacite	Dacite	62.95	
/ohem_Ca	Po-4	JBRF0008	Janousek	ACID	Rhyolite	Rhyolite	71.09	
Johem_Ca	Koz-2	JBRF0009	Janoušek	ACID	Trachyte	Trachyte	62.92	
iohem_Ca	Koz-4	JBRF0010	Janoušek	ACID	Dacite	Dacite	64.79	
iohem_Ca	Koz-5	JBRF0011	Janoušek	ACID	Dacite	Dacite	65.53	
iohem_Ca	Koz-6	JBRF0012	Janoušek	ACID	Dacite	Dacite	62.59	
Johem_Ca	Koz-9	JBRF0013	Janoušek	INTERMED	Trachyand	Trachyand	57.69	
Johem_Ca	Koz-12	JBRF0014	Janoušek	ACID	Trachydacite	Trachydacite	64.6	
Johem_Ca	KozD-1	JBRF0015	Janoušek	INTERMED	Trachyand	Trachyand	59.58	
Johem_Ca	Zal-1	JBRF0016	Janoušek	INTERMED	Basaltic tra	Basaltic tra	54.22	
Johem_Ca	BI-1	JBRF0019	Janoušek	ACID	Dacite	Dacite	67.08	
Johem_Ca	BI-2	JBRF0020	Janoušek	ACID	Dacite	Dacite	63.16	
ohem_Ca	BI-4	JBRF0021	Janoušek	ACID	Dacite	Dacite	68.11	
Johem Ca	BI-7	JBRF0022	Janoušek	ACID	Dacite	Dacite	67.8	
Johem Ca	BI-8	JBRF0023	Janoušek	ACID	Dacite	Dacite	62.94	
Johem Ca	Cv-1	JBRF0024	Janoušek	ACID	Dacite	Dacite	62.88	
Johem Ca	Cv-3	JBRF0025	Janoušek	INTERMED	Andesite	Andesite	61.86	
Johem Ca	Se-1	JBRF0026	Janoušek	ACID	Trachydacite	Trachydacite	66.58	1 1
lohem Ca	Se-5	JBRE0027	Janoušek	ACID	Trachydacite	Trachydacite	65.87	
Johem Ca	Se-6	IBRE0028	Janoušek	ACID	Trachydacite	Trachydacite	66.7	
lohem Ca	Se-9	IBRE0029	lanoušek	ACID	Trachydacite	Trachydacite	67.74	
Johem Ca	Se-12	IBRE0030	lanoušek	ACID	Rhyolite	Rhvolite	69.06	
	0012	IDDE0004		1010	*		00.00	
	ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. ohem_Ca. iohem_Ca. iohem_Ca. iohem_Ca. iohem_Ca. iohem_Ca. iohem_Ca.	ohem_Ca. Koz-2 ohem_Ca. Koz-2 ohem_Ca. Koz-3 ohem_Ca. Koz-5 ohem_Ca. Koz-6 ohem_Ca. Koz-6 ohem_Ca. Koz-10 ohem_Ca. Koz-10 ohem_Ca. Koz-10 ohem_Ca. Bi-1 ohem_Ca. Bi-1 ohem_Ca. Bi-2 ohem_Ca. Bi-2 ohem_Ca. Bi-2 ohem_Ca. Bi-2 ohem_Ca. Bi-2 ohem_Ca. Si-3 ohem_Ca. Se-5 ohem_Ca. Se-9 ohem_Ca. Se-12	ohem_CaRo-4 JBRF0009 ohem_CaRo-2 JBRF0019 ohem_CaRo-2 JBRF0019 ohem_CaRo-5 JBRF0011 ohem_CaRo-5 JBRF0011 ohem_CaRo-9 JBRF0013 ohem_CaRo-9 JBRF0014 ohem_CaBl-1 JBRF0016 ohem_CaBl-1 JBRF0016 ohem_CaBl-1 JBRF0016 ohem_CaBl-2 JBRF0016 ohem_CaBl-3 JBRF0020 ohem_CaBl-7 JBRF0020 ohem_CaBl-7 JBRF0020 ohem_CaSl-7 JBRF0026 ohem_CaSe-5 JBRF0026 ohem_CaSe-5 JBRF0026 ohem_CaSe-5 JBRF0026 ohem_CaSe-5 JBRF0027 ohem_CaSe-9 JBRF0029 ohem_CaSe-9 JBRF0029	ohem_Ca, IPo-4 JBRK10008 Janoušek ohem_Ca, Koz-2 JBRK10009 Janoušek ohem_Ca, Koz-4 JBRK10019 Janoušek ohem_Ca, Koz-5 JBRK10011 Janoušek ohem_Ca, Koz-6 JBRK10013 Janoušek ohem_Ca, Koz-10 JBRK10013 Janoušek ohem_Ca, Koz-11 JBRK10016 Janoušek ohem_Ca, BL-1 JBRK10016 Janoušek ohem_Ca, BL-1 JBRK10016 Janoušek ohem_Ca, BL-1 JBRK10016 Janoušek ohem_Ca, BL-1 JBRK10020 Janoušek ohem_Ca, BL-1 JBRK10021 Janoušek ohem_Ca, BL-1 JBRK10021 Janoušek ohem_Ca, BL-1 JBRK10021 Janoušek ohem_Ca, BL-1 JBRK10021 Janoušek ohem_Ca, BL-1 JBRK10022 Janoušek ohem_Ca, BL-3 JBRK10022 Janoušek ohem_Ca, BL-8 JBRK10025 Janoušek ohem_Ca, Se-5 JBRK10029 Janoušek ohem_Ca, Se-6 JBRK10029 Janoušek ohem_Ca, Se-6 JBRK10029 Janoušek	ohem_Ca., Ro-4 JBRF0008 Janoušek., ACID ohem_Ca., Ko-2 JBRF0009 Janoušek., ACID ohem_Ca., Ko-2 JBRF0019 Janoušek., ACID ohem_Ca., Ko-5 JBRF0011 Janoušek., ACID ohem_Ca., Ko-5 JBRF0011 Janoušek., ACID ohem_Ca., Ko-1 JBRF0013 Janoušek., ACID ohem_Ca., Ko-1 JBRF0014 Janoušek., INTERMED., ohem_Ca., Ko-1 JBRF0014 Janoušek., INTERMED., ohem_Ca., BL-1 JBRF0016 Janoušek., INTERMED., ohem_Ca., BL-1 JBRF0016 Janoušek., INTERMED., ohem_Ca., BL-1 JBRF0019 Janoušek., INTERMED., ohem_Ca., BL-1 JBRF0019 Janoušek., INTERMED., ohem_Ca., BL-1 JBRF0019 Janoušek., ACID ohem_Ca., BL-1 JBRF0020 Janoušek., ACID ohem_Ca., BL-1 JBRF0020 Janoušek., ACID ohem_Ca., BL-1 JBRF0021 Janoušek., ACID ohem_Ca., BL-1 JBRF0022 Janoušek., ACID ohem_Ca., BL-3 JBRF0025 Janoušek., INTERMED., ohem_Ca., Se-1 JBRF0024 Janoušek., INTERMED., ohem_Ca., Se-5 JBRF0025 Janoušek., ACID ohem_Ca., Se-6 JBRF0029 Janoušek., ACID ohem_Ca., Se-9 JBRF0029 Janoušek., ACID ohem_Ca., Se-9 JBRF0029 Janoušek., ACID ohem_Ca., Se-9 JBRF0029 Janoušek., ACID	ohem_Ca. 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Fig. S21 Customized process in operation

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		2.0	1.0	Bohem_Ca.	. Sa-4	JBRF0002	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes
		3.0	1.0	Bohem_Ca.	. Sa-7	JBRF0003	Sázava	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yes
		4.0	1.0	Bohem_Ca.	. Sa-11	JBRF0004	Sázava	Central Bo	European	Czech Rep.	. 2000.0	Janoušek	Yes
		5.0	1.0	Bohem_Ca.	SaD-1	JBRF0005	Sazava	Central Bo	European	Czech Rep.	2000.0	Janousek	Yes
		0.0	1.0	Bohem_Ca.	. GDS-2	JBRF0006	Sazava	Central Bo	European	Czech Rep.	2000.0	Janousek	Yes
		7.0	1.0	Bohem Ca.	. F0-1	IBRE0009	Pozáry	Central Bo	European	Czech Rep.	2000.0	Janouček	Vac
		9.0	1.0	Bohem Ca	K07-2	IBRE0009	Blatná	Central Bo	European	Czech Ren	2000.0	Janoušek	Yes
		10.0	1.0	Bohem Ca	Koz-4	JBRF0010	Blatná	Central Bo	European	Czech Rep.	2000.0	Janoušek	Yes
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		20.0	1.0	Bohem_Ca.	. BI-2	JBRF0020	Blatná	Central Bo	European	Czech Rep.	2000.0	noušek Janoušek	Yes Yes
		20.0 21.0	1.0 1.0	Bohem_Ca. Bohem_Ca.	. BI-2 . BI-4	JBRF0020 JBRF0021	Blatná Blatná	Central Bo Central Bo	European European	Czech Rep. Czech Rep.	2000.0	noušek Janoušek Janoušek	Yes Yes Yes
		20.0 21.0 22.0	1.0 1.0 1.0	Bohem_Ca. Bohem_Ca. Bohem_Ca.	. BI-2 . BI-4 . BI-7	JBRF0020 JBRF0021 JBRF0022	Blatná Blatná Blatná	Central Bo Central Bo Central Bo	European European European	Czech Rep. Czech Rep. Czech Rep.	2000.0 2000.0 2000.0	noušek Janoušek Janoušek Janoušek	Yes Yes Yes Yes
		20.0 21.0 22.0 23.0	1.0 1.0 1.0 1.0	Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca.	. BI-2 . BI-4 . BI-7 . BI-8	JBRF0020 JBRF0021 JBRF0022 JBRF0023	Blatná Blatná Blatná Blatná Blatná	Central Bo Central Bo Central Bo Central Bo	European European European European	Czech Rep. Czech Rep. Czech Rep. Czech Rep.	2000.0 2000.0 2000.0 2000.0	noušek Janoušek Janoušek Janoušek Janoušek	Yes Yes Yes Yes Yes
		20.0 21.0 22.0 23.0 24.0	1.0 1.0 1.0 1.0 1.0	Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca.	BI-2 BI-4 BI-7 BI-8 CV-1	JBRF0020 JBRF0021 JBRF0022 JBRF0023 JBRF0024	Blatná Blatná Blatná Blatná Blatná	Central Bo Central Bo Central Bo Central Bo Central Bo Central Bo	European European European European European	Czech Rep. Czech Rep. Czech Rep. Czech Rep. Czech Rep.	2000.0 2000.0 2000.0 2000.0 2000.0	noušek Janoušek Janoušek Janoušek Janoušek Janoušek	Yes Yes Yes Yes Yes Yes
		20.0 21.0 22.0 23.0 24.0 25.0 26.0	1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca.	BI-2 BI-4 BI-7 BI-8 CV-1 CV-3	JBRF0020 JBRF0021 JBRF0022 JBRF0023 JBRF0024 JBRF0025	Blatná Blatná Blatná Blatná Blatná Blatná	Central Bo Central Bo Central Bo Central Bo Central Bo Central Bo Central Bo	European European European European European European	Czech Rep. Czech Rep. Czech Rep. Czech Rep. Czech Rep. Czech Rep.	2000.0 2000.0 2000.0 2000.0 2000.0 2000.0 2000.0	noušek Janoušek Janoušek Janoušek Janoušek Janoušek Janoušek	Yes Yes Yes Yes Yes Yes Yes
		20.0 21.0 22.0 23.0 24.0 25.0 26.0	1.0 1.0 1.0 1.0 1.0 1.0 1.0	Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca. Bohem_Ca.	BI-2 BI-4 BI-7 BI-8 Cv-1 Cv-3 Se-1	JBRF0020 JBRF0021 JBRF0022 JBRF0023 JBRF0024 JBRF0025 JBRF0026	Blatná Blatná Blatná Blatná Blatná Sedlcany	Central Bo Central Bo Central Bo Central Bo Central Bo Central Bo Central Bo	European European European European European European	Czech Rep. Czech Rep. Czech Rep. Czech Rep. Czech Rep. Czech Rep.	2000.0 2000.0 2000.0 2000.0 2000.0 2000.0 2000.0	noušek Janoušek Janoušek Janoušek Janoušek Janoušek Janoušek	Yes Yes Yes Yes Yes Yes Yes

The process is then over and the output files are generated (Fig. S22).

Fig. S22 Culmination of the Customized process

Many more files are generated in this option than the Default process mode. Besides the excel results file as explained in the Default process section, all possible plots are generated in separate files (Fig. S23).

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Fig. S23 Generation of final output files in the Customized mode

These output files can be visualized in the prior view mode as in Fig. S24. The individual graphs can be imported in most graphics software such as freely-available Inkscape or any other software of user's choice.

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Fig. S24 Prior view of the output files generated in the Customized mode

Help menu

In the "Help" menu you will find two options (Fig. S25): "References" and "About TecDIA". We will describe them separately.

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Fig. S25 "Help" menu options

"References" option includes all the pertinent bibliographical references that will be helpful in preparing your documents (Fig. S26).



Fig. S26 "References" option of "Help" menu.

"About TecDIA" option provides contact information for software TecDIA (Fig. S27). The authors of this software also plan to continue to improve TecDIA following the comments from the users. Please send your comments and questions to <u>spv@ier.unam.mx</u>.



Fig. S27 "About TecDIA" option of "Help" menu.