

Alliance Data Interchange Handbook

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This document contains a set of specifications for the data interchange among Alliance member and partner organizations.

1.1. Terminology

The words "transport/implementation" indicates the form in which a particular set of data is transmitted (e.g. CSV, XML, etc.). While general rules (e.g. formatting of codes or locations) apply to each and every transport/implementation consistently, additional rules can apply to a single t/i.

The key words "MUST", "MUST NOT", "REQUIRED", "SHALL", "SHALL NOT", "SHOULD",

"SHOULD NOT", "RECOMMENDED", "MAY", and "OPTIONAL" in this document are to be interpreted as <u>described in RFC 2119</u>.

More in detail: "must" means that the definition is an absolute requirement of the specification.; "should" means that some behaviour is recommended but not mandatory

1.2. Objectives

The formats for data interchange must allow any volunteer exchange organisations to communicate between each others by automatic or semi automatic import /export procedures. In particular:

- they must be concisely and clearly documented.
- they must be kept simple to facilitate integration and adoption
- they must provide a human-readable transports/implementation, as a fallback solution, for all those
 organizations that can't or wouldn't accept to use the formats
- they must rely on a common and agreed-upon subset of data/metadata to allow for proper management of the information transmitted: working codes for the organizations, work/project types, etc.
- they must ensure that all the transports/implementation formats for a given dataset supply the same data, with the same level of detail and consistency
- the specifications will be available for each organization on their request
- any request for modification of this standard can be presented at an Alliance instance
- provide international language support UTF-8
- they must make no assumptions on underlying technical details or implementations which could hinder interoperability between different systems and platforms

1.3. Disclaimer

Please note that while the greatest care has been taken in the drafting of this documentation, some mistakes are inevitable. This means that any error or omission, especially for what it concerns lists of organizations, countries, work types, tools, etc. should not be considered as a statement, political, technical or whatever, but simply as a byproduct of this work.

Moreover it must be noted that this is technical documentation and that it doesn't imply, affirm or endorse any particular position with regard to political or organizational issues, these being a matter of concern of Alliance's bodies and offices.



1.4. Annexes

The following annexes are to be considered an integral part of this document. They're omitted here for the sake of clarity and brevity, but can be downloaded at:

- 1.4.1 Annex A List of organization codes
- 1.4.2 Annex B Project types
- 1.4.3 Annex C Workcamp types
- 1.4.4 Annex D Occupation type

2. GENERAL RULES



This set of rules applies to all transports/implementations.

2.1. Formatting

2.1.1. Data types

Please note that, in the context of this document, the type for the fields, used in the detail tables for VEFs, Free Place List and the Project exchange form, is defined as follows:

- A: Alphanumeric
- N: Numeric
- B: Boolean
- D: Date

2.1.2 Dates

Dates should be stored in ISO8601 "short" notation, with hyphens (e.g. January 31st, 2009 is "2009-01- 31"). Existing applications are responsible for converting dates in this format to/from their internal standard.

2.1.3 Boolean values

Boolean values express a "true" condition when containing "1"; "false" applies to 0. Other values are not supported and can be a cause for rejection.

2.1.4 Numeric values

Integer numbers should always be specified as such, with no decimal separators or grouping of digits allowed. Floating point numbers should use a dot as decimal separator

2.1.5 External references

- Countries are specified with their ISO Alpha-3 code.
- Languages should be encoded in ISO-639-2 standard
- Currencies should be identified by their ISO-4217 code
- Airports, where indicated, should be identified by their IATA code (e.g. FCO = Rome Fiumicino, LAX = Los Angeles, etc.).

2.1.6 Language

All the information contained in the import/export files should be in English

2.1.7 Geographic coordinates

Geographic coordinates must be expressed in "Decimal Degree" notation¹.

2.1.8 Measurements

All measurements, unless a specific requirement is present, should be expressed in the metric system.

2.1.9 Project Codes

This is the code which, together with the start and end dates and organisation, identifies the project. Each import procedure must verify the prior existence of this data and propose manual insertion in case duplicates are found.

2.1.10 Project IDs

A project ID is an identifier that *uniquely* identifies the project. It is an MD5 hash of several information: organization code, project code, start date, end date. The source of the hash is a colon-separated string, containing all the items, each with all leading and trailing spaces removed.

Example:



Given the project ABC-MTV 01 (12/02/2011 to 10/08/2011) organized by a member whose code is "AXZ", we first build the hash "source" string: AXZ:ABC MTV-01:2011-02-12:2011-08-01

Then we can compute the MD5 hash of this string (implementations for computing MD5 hashes are available in a multitude of languages) which is:

6a34b3c53f7737f9a429d5bc1ccca2b1

The hash must be created when the project is first inserted in the host organisation project database and *never* changes, even if one of the identifying components (code, dates, etc.) is subsequently modified (e.g. if the project changes dates)

2.1.11 Item Lists

When the need arises to specify more than one element of the same type (e.g. work type, language, etc.), the way this kind of information is encoded must be described by the specific transport/implementation. As a general rule, different items in a list should be presented in order of relevance.

2.2. Verification and validation

2.2.1 General

Interchange files, in any transport/implementation must be validated by the receiving party (generally a user application or module) before import.

2.2.2 Encoding

All transport/implementations must use the UTF-8 character set and properly encode non-Latin characters

2.2.3 Empty elements

In order to facilitate import/export, empty values (i.e. values containing no data, actually an empty string) are generically allowed. Specific formats and/or transport/implementations may specify exceptions to this rule. The proper handling of these values is up to the receiving party.

2.2.4 Example data

Please refer to the corresponding sections and attached files for examples of the specific transport/implementations.

2.3 Notes on specific transport/implementation

2.3.1 XML

The XML structure is flat, with all the fields, identified by their Name/ID, organized under a root element. No attributes are ordinarily used. Text elements must not contain formatting characters in any form: CR/LF, TAB, etc. are banned and must be filtered out or replaced before export. Text elements must not contain HTML code. Entities, when specified, must be inserted according to the XML specification (i.e. no HTML entities can be used if they have not been defined in the file itself). Item lists must be specified as more elements with the same tag, in order of relevance.

2.3.2 CSV

The order of the fields is the same as in the tables. Text elements must not contain formatting characters in any form: CR/LF, TAB, etc. are banned and must be filtered out or replaced before export. All elements use a comma as field separator and double quotes as field delimiters. Quotes inside text elements must be escaped and replaced with a pair of double quotes (e.g. "John "Fat" Doe" becomes "John ""Fat" Doe"). Items

marked as optional must be present in the export file to avoid ambiguities, but can be empty. The proper interpretation of empty optional elements is up to the receiving party.



2.3.3 HTML/Microformat/XHTML

This is a standard HTML/XHTML file, where the Name/IDs listed above are specified as class names for those HTML elements that contain the data:

<div class="code">ABC-123</div> <div class="location">Utopia Planitia, Mars</div>

XHTML compliance is of course mandatory.

2.3.4 TXT

This format should follow the convention:

<FieldId>:<Space><Field value><end of line>

Like in: Code: ABC-123

2.4 FILES NAMES

- PEF
 - o if one project data
 - -- PEF_projectcode_yyyymmdd
 - o several projects
 - -- PEF_organizationcode_yyyymmdd
- FPL
 - FPL organizationcode_yyyymmdd
- VEF

o VEF_organizationcode_volunteername

the names and codes must be cleaned from space trim() in the field name organization

code as it is in transmitted data organisation_codenode

<organization_code></organization_code>

projectcode as it is in transmitted data code node <code></code>

yyymmdd as in date_filed node
<date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_filed></date_fil

extension according the transmitted format XML,CSV,XLS,TXT,DOC etc...

3. Volunteer Exchange Form (VEF)



3.1. Definition

The dataset of VEFs is made up of the information in the following table. For the limits and additional details that concern the encoding of this information in a given transport/implementation, please see the following section. Each interchange file contains a single VEF.

Name/ID	Description	ly pe	Requir ed
sender	This field contains the code of the organization the VEF originates from. The code must correspond to one of the organization codes defined in Annex A	A	*
version	The format version for this file	А	*
application	The code or name of the placement system that generated the file	A	*
lastname	Last name (surname) of the volunteer	A	*
firstname	First name of the volunteer. For all purposes this should include any middle name, if present	A	*
birthdate	The date the volunteer was born	D	*
birthplace	Birthplace of the volunteer	A	
address1	First line of permanent address	A	*
address2	Second line of permanent address	A	
zip	Zip code for permanent address	A	*
city	City for permanent address	A	*
prov rgn state	Province/Region/State	A	
country	Country for permanent address	A	*
email	e-mail address	A	*
telephone	Permanent telephone number	A	*
telephone2	Additional phone number	A	
telephone3	Additional phone number	A	
cellphone	Mobile phone number	A	
languagel	First language indicated on the VEF	A	*
language2	Second language indicated on the VEF	A	
language3	Third language indicated on the VEF	A	
langlevel1	Status/knowledge of the first language (1 to 4, $1 = $ almost none, $4 =$ very skilled)	N	*
langlevel2	Status/knowledge of the second language (1 to 4, $1 = $ almost none, $4 =$ very skilled)	N	
langlevel3	Status/knowledge of the third language (1 to 4, 1 = almost none, 4 = very skilled)	N	
date filed	The date on which the VEF was first filed by the sending organization	D	*
gender	Gender identification of the volunteer (male/female/other)	A	*
emergency contact	Emergency contact. Should include at least name and telephone number	A	*
passport	Passport info (number, Issued on (date), Issued by ,Valid until (date))	A	
occupation	Occupation of the volunteer (see Annex D	A	
tmp address1	Temporary address	A	
tmp address2	First line of temporary address	A	
tmp zip	Second line of temporary address	A	
tmp city	Zip code for temporary address	А	
tmp country	City for temporary address	A	
tmp until	Date until which the temporary address info should be considered valid	D	
disability	Volunteer has a certain degree of disability	В	
special needs	Special needs of the volunteer (health conditions, allergies, etc.)	A	
experience	Past experience	А	*
motivation	Motivation	А	*
remarks	Remarks from volunteer	A	
nationality	Nationality	A	*
choice1	Choice #1 with project code The code must correspond to one of the project codes inserted in host project database	A	*
choice2	Choice #2 with project code The code must correspond to one of the project codes inserted in project database	A	
choice3	Choice #3 with project code The code must correspond to one of the project codes inserted in project database	A	
choice4	Choice #4 with project code The code must correspond to one of the project codes inserted in project database	A	
choice5	Choice #5 with project code The code must correspond to one of the project codes inserted in project database	A	
choice6	Choice #6 with project code The code must correspond to one of the project codes inserted in project database	A	
choice7	Choice #7 with project code The code must correspond to one of the project codes inserted in project database	A	
choice8	Choice #8 with project code	A	



choice9	Choice #9 with project code	A	
choice10	Choice #10 with project code	А	
place any prj	Place volunteer on any project if none of the preferences indicated can be met	В	
place_any_prj_wor k	The code of the work type preferred by the volunteer if none of the preferences indicated can be satisfied Must respect work specification	A	
place any prj from	The date from which the volunteer is available for other projects, if none of the preferences indicated can be satisfied	D	
place any prj to	The date until which the volunteer is available for other projects, if none of the preferences indicated can be satisfied	D	
place_any_prj_cou n try	Country preferred by the volunteer if none of the preferences indicated can be met	A	
together with	Volunteer wants to participate together with the volunteer indicated	A	
req sent by	Name of outgoing officer	A	*
req sender email	Email of outgoing officer	A	*

3.2. Notes

XML: the root element is named vef

4. Free Places List (FPL)



4.1. Definition

The dataset of Free Places List is made up of the information in the following table. For the limits and additional details that concern the encoding of this information in a given transport/implementation, please see the following section. A Free Place List contains several entries, one for each project it references. The manner in which the single entries are separated and presented, together with global information on the whole Free Place List depends on the given transport/implementation.

Name/ID	Description	Ty pe	Requir ed
network	This field contains the code of the network the database file references (always "AL" or "ALLIANCE"	A	*
application	Management software name (e-vet, OPS, E-placement)	Α	*
date_filed	The date on which the database file is generated and at which the informations contained within are to be considered valid	D	*
version	The format version for this file, 1.0 in this release	А	*
fpl sent by	The name of officer for contact	Α	
fpl sender email	The email of officer for contact	Α	
organization	The name for the organization that manages the project, see Annex A - List of organisation codes	A	*
organization_code	The code for the organization that manages the project, see Annex A - List of organisation codes	A	*
project_id	The id which uniquely identifies the camp in the host organisation project database, represented as an MD5 hash of the identifying original data (organisation, code, location). The hash must be created when the project is first inserted in the host organisation project database and never changes, even if one of the identifying components (code, dates, etc.) is modified (see paragraph 2.1.10)	A	*
code	The code which uniquely identifies the camp in the host organisation projectdatabase	A	*
start date	The starting date of the project	D	*
end date	The ending date of the project	D	*
numvol	The total number of volunteers for this project (the sum of free, taken and reserved places)	N	
free_m	The number of free places for male volunteers	N	*
free_f	The number of free places for female volunteers	Ν	*
free_teen	The number of free places for teenagers	N	*
reserved	Total number of place reserved until 1 of June	Ν	
no_more_from	A list of countries from which volunteers are no longer accepted on thisproject	A	
remarks	General remarks	A	1
last update	The date on which the project is updated in original database	D	*

4.2. Notes

XML: the root element is named *freeplaceslist*. Single projects are enclosed in a *project* element and grouped under a *projects* element that in turn is a direct descendant of the root *Freeplacelist* element. The hierarchy must be structured as follows:



```
<code>WF04</code>
                   <start date>2011-01-11</start date>
                   <end date>2011-01-23</end date>
                   <numvol/>
                   <free m/>
                   <free f/>
                   <free teen/>
                   <reserved>2</reserved>
                   <no_more_from/>
                   <notes>Cancelled 2010-11-26</notes>
                   <last update>2010-11-26</last update>
            <project>
            </project>
                   <project id>15234cb9a1b76499f1d988de767ee45f</project id>
                   <code>WF05</code>
                   <start date>2011-01-11</start date>
                   <end date>2011-01-23</end date>
                   <numvol>15</numvol>
                   <free m>2</free m>
                   <free_f>7</free_f>
                   <free_teen>0</free_teen>
                   <no_more_from/>
                   <notes/>
                   <last update>2010-11-26</last update>
            </project>
      </projects>
</freeplaceslist>
```

CSV: The fields sender, date_filed and version, must be repeated for each entry.

HTML/Microformat/XHTML: The XML structure is mostly flat, organized under a root element named *freeplaceslist*. Single projects are enclosed in a *project* element and grouped under a *projects* element that in turn is a direct descendant of the root *freeplaceslist* element

This is a standard HTML/XHTML file, where the Name/IDs listed above are specified as class names for those HTML elements that contain the data:

```
<div class="project">
        <div class="code">ABC-123</div>
        <div class="remarks">Really cold place, come prepared</div>
</div>
```

The file should be parsed looking for all the elements whose class name is project, and starting from each of those, the child elements should be inspected.

TXT: A small header section at the beginning of the file should contain the fields *sender*, *date_filed* and *version*. A blank line separates the header from the first entry and the single entries.



5. Project Exchange Form (PEF)

5.1. Definition

The dataset of the PEF is made up of the information in the following table. For the limits and additional details that concern the encoding of this information in a given transport/implementation, please see the following section.

A PEF file contains several entries, one for each project it references. The manner in which the single entries are separated and presented, together with global information on the whole (PEF) fil depends on the given transport/implementation.

A PEF interchange file can contain projects for. The Application (sender/originator) of the file is identified by the *application* field.

Name/ID	Description	Туре	Required
network	This field contains the code of the network the database file references (always "AL" or "ALLIANCE"		*
application	Management software name (e-vet, OPS, Plato, E-placement)	A	*
date filed	The date on which the database file is generated and at which the informations contained within are to be considered valid	D	*
version	The format version for this file, 1.0 in this release	А	*
pet sent by	The name of officer for contact	А	
pef sender email	The email of officer for contact	A	
organization	The name for the organization that manages the project, see Annex A - Organisations	A	*
organization code	The code for the organization that manages the project, see Annex A - Organisations	A	*
ho description	Description of national partner, what are they doing – short description in 2-3 sentences from the Yellow pages	A	
project summary	This description will be used by the sending partners on their social media channels, for the promotion on your workcamp. The summary should include the reason for organizing the workcamp, the information of the local host organization, the work the volunteers will carry out, and the geographical location of the project. The summary should not be more than 2-3 short sentences and use appropriate language for social media.	A	
project id	The id which uniquely identifies the camp in the host organization project database, represented as an MD5 hash of the identifying original data (organization, code, location). The hash must be created when the project is first inserted in the host organization project database and never changes, even if one of the identifying components (code, dates, etc.) is modified (see paragraph 2.1.10)		*
code	The code which uniquely identifies the camp in the host organization project database	A	*
project type	The type of the project/workcamp, see Annex B – Project Types		*
work	The work type <u>of</u> the project/workcamp several work type have to be comma- separated, see Annex C – Work types		*
start date	The starting date of the project	D	*
end date	The ending date of the project	D	*
name	The name/title for the project	А	*
location	The place where the project/workcamp will take place	A	*
country	The country where the project/workcamp will take place	А	*
region	The region of a country where the project/workcamp will take place	A	*
languages	Common language requested for the project	A	*
participation fee	The Participation fee element specifies the amount of the (possible) participation fee. If present, also participation_fee_currency is mandatory.	N	
participation_fee_currency	The Participation fee element specifies the currency of the (possible) participation fee. If this field is present, also participation_fee is mandatory.	A	



min age	This element defines the minimum age required for participation in the camp/project. When omitted, the standard Alliance rules apply. The value should be specified if the partner's rules concerning age (or the rules applicable to this specific project) don't follow the usual Alliance practices. Default value "1"	N	*
max_age	This element defines the maximum age allowed for participation in the camp/project. When omitted, the standard Alliance rules apply. The value should be specified if the partner's rules concerning age (or the rules applicable to this specific project) don't follow the usual Alliance practices.	N	*
accessibility	This field indicates if the project/workcamp type/work/location is accessible for volunteers with less opportunities/disabilities. <i>Additional</i> <i>informations should be provided in the "description" field</i>	В	
numvol	Number of total (males + females) places for volunteers	Ν	*
vegetarian	Indicates if vegetarian food will be available.	В	
family	Indicates if whole families, with children, are allowed.	В	
descr partner	Clear description of the local host organization and their motivation to host the workcamp	Ā	*
descr work	Description of work – identification of the problem or need (why are we running this workcamp), specifying the task and involvement of the volunteers, description of the expected impact and possible previous achievement of the same project/workcamp in previous years.	A	*
descr_accomodation_and_food	Detailed description of accommodation (e.g. tents with numbers per tent or own tent, kind of building etc) and basic facilities (e.g. toilets, showers) and how the food will be cooked or provided.	A	*
descr_location_and_leisure	Description of location by emphasizing more information related to the project and less the touristic aspect of the place. Description of leisure activities, including study part in connection with the local partner, work and location (if any).	A	*
descr_requirements	Any special requirements for participation at this camp (motivation letter, special documents, level of spoken language, skills, experience, etc)	A	*
descr_appointement	A detailed description on how to get to the meeting point from the nearest airport(s) and train/bus station. Description should include total travel costs and time from nearest airport/bus/train station to meeting point. Latest arrival time to meeting point must be indicated	A	*
airport	The nearest airport	A	
train bus station	The nearest terminal	A	
numvol m	Number of places available for male volunteers	N	
numvol t	Number of places available for female volunteers	N	
max vois per country	Maximum number of volunteers per nationality	N	
max reenagers	Maximum number of netional (local) volunteers		
lat project	Latitude of the project location		
Ing project	Longitude of the project location	N	
ing project	Longitude of the project idention	1 1	



notes	Short remarks for the project, anything that doesn't fit in the fields listed above (e.g. indicate if families, with kids, are allowed; there will not be camp leaders, etc).	A	
lat station	Latitude of the nearest terminal	N	
lng station	Longitude of the nearest terminal	N	
bi tri multi	Some project are reserved only for partners	В	
sdg prj	Sustainable Development Goals related to the project (1-17)	N	
url prj photol	Picture#1 related to project		
url prj photo2	Picture#3 related to project		
url prj photo3	Picture#3 related to project		
url prj photo4	Picture#4 related to project		
url prj photo5	Picture51 related to project		
url prj photo6	Picture#6 related to project		

5.2. Notes

######XML: The root element is named *projectform*. Single projects are enclosed in a *project* element and grouped under a *projects* element that in turn is a direct descendant of the root *projectform* element. Item lists must be specified as more elements with the same tag, in order of relevance. The hierarchy must be structured as follows:

```
<?xml version="1.1"?>
<projectform>
  <network>Alliance</network>
  <appli>E-vet</appli>
  <date filed>2011-01-09</date filed>
  <version>1.1</version>
  <organization>WF Iceland</organization>
  <Organization code>WF</Organization code>
  <Ho description>WF</Ho description>
  cpef_send by>WF Toti/pef_send by>
cpef_sender_email>workcamps@wf.is/pef_sender_email>
  <projects>
                        <project
         id="53234cb9a1b89499f1d988de767ee65f"
                            >
             <code>WF COL 01</code>
             <project_type>STV</project_type>
             <work>RENO, SOCI, KIDS, MANU, ART </work>
             <start date>2010-07-10</start date>
             <end date>2010-07-23</end date>
             <name>TIERRA BOMBA - ISLAND IN THE CARIBBEAN OCEAN</name>
             <location>CARTAGENA DI INDIAS/location>
             <country>CO</country>
             <prov_rgn_state>North</prov_rgn_state>
             <languages>en,es</languages>
             <participation_fee>160</participation_fee>
             <participation_fee_currency>EUR</participation_fee_currency>
             <min age>18</min_age>
             <max age>70</max age>
             <accessibility>0</accessibility>
             <numvol>10</numvol>
             <veqetarian/>
             <family>0</family>
             <project summary></project summary></project summary>
             <description>TIERRA BOMBA is a small beautiful island located in
                    the .. Work: From 9.00 pm to 12.00 in the morning the
                    work will … We will be staying in
                We will organize excursions...
             </description>
             <partner>TIERRA BOMBA is a small beautiful island located in the
              ..</partner>
             <work>Work: From 9.00 pm to 12.00 in the morning the work will &#x2026;</work>
             <accomodation and food>We will be staying in &#x2026;</accomodation and food>
             <location and leisure>We will organize
```



```
excursions…</location and leisure>
             <descr requirements></descr requirements>
             <airport>CGI</airport>
             <train_bus_station>CARTAGENA DI INDIAS</train_bus_station>
             <numvol_m>5</numvol_m>
             <numvol f>5</numvol f>
             <max vols per country>3</max vols per country>
             <max teenagers>0</max teenagers>
             <max national vols>1</max national vols>
             <lat project/>
             <lng project/>
             <notes/>
             <lat station/>
             <lng_station/>
             <bi tri multi>0</bi tri multi>
      </project>
   </projects>
</projectform>
```

CSV: The fields network, date_filed, version and author, must be repeated for each entry.

HTML/Microformat/XHTML: The hierarchy must be structured as follows:

```
<div class="project">
        <div class="organization">ABC</div>
        <div class="code">ABC-123</div>
        <div class="notes">Really cold place, come prepared</div>
</div>
```

The file should be parsed looking for all the elements whose class name is *project*, and starting from each of those, the child elements should be inspected.

TXT: A small header section at the beginning of the file should contain the fields *network*, *date_filed*, *version* and *author*. A blank line separates the header from the first entry and the single entries.

ANNEX A – List of organization code

The agreed organizational codes of Alliance MEMBERS are as follows:

Name	Code	Country
ALLIANSSI	ALLI	FIN
ALTERNATIVE-V	UAALT	UKR
ANEC	ANEC	FRA
COMPAGNONS BATISSEURS BELGIQUE	СВВ	BEL
CHANTIERS JEUNESSE	СЈ	CAN
COMPAGNONS BATISSEURS FRANCE	CBF	FRA
COCAT	CAT	ESP
CONCORDIA FRANCE	CONCF	FRA
CONCORDIA UK	CONC	GBR
DE AMICITIA	ESDA	ESP
DEINETA	CSA	LTU
EGYESEK	EGY	HUN
ELIX	ELIX	GRC
ESTYES	EST	EST
FIYE	FIYE	POL
GHD	GHD	TUR
GRENZENLOS	GL	AUT
GSM	GSM	TUR
НОЈ	ниј	ARM
IBG	IBG	DEU
IBO ITALIA	IBO	ITA
IJGD	IJGD	DEU
INEX - SDA	SDA	CZE
INEX SLOVAKIA	ISL	SVK
IWO	IWO	KOR
JEUNESSE & RECONSTRUCTION	JR	FRA
JAVVA	JAVVA	BEL
LEGAMBIENTE	LEG	ITA
LUNARIA	LUNAR	ITA

LYVS	LYVS	BLR
MS DENMARK	MS	DNK
NICE	NICE	JPN
NIG	NIG	DEU
PRO-INTERNATIONAL	PRO	DEU
RUCHI (RURAL CENTRE FOR HUMAN INTEREST)	RUCHI	IND
SFERA	SFERA	RUS
SIW	SIW	NLD
SOLIDARITES JEUNESSE	SJ	FRA
SVI	SVI	ESP
UNION FORUM	UF	UKR
VIMEX	VIMEX	MEX
VIN - Volunteers Initiative Nepal	VIN	NPL
VIVE MEXICO	VIVE	MEX
VJF	VJF	DEU
WCIA	WCIA	GBR
WORLD FOR YOU	W4U	RUS
XCHANGE SCOTLAND	XS	GBR
YAP ITALY	СРІ	ITA
YOUTH FOR SMILE (JAUNATNE SMAIDAM)	YS	LIT
YRS - VSS	VSS	SRB

The agreed organisational codes of Alliance PARTNERS are as follows:

Name	Code	Country
Associação dos Jovens Voluntários de Moçambique	AJOV	MZB
Asociación Costarricense de Interculturalidad	ACI	CRI
АҮА	AYA	RUS
Bridge to the Future	BF	AZB
Brigada de Voluntarios Bolivarianos	BVBP	PER
Chantiers Jeunesse Maroc	CJM	MAR
Colorful House	сон	GRG
Dejavato Foundation	ID	IDN
Digevu	DGV	RUS
DreamWalker China	DWC	СНІ
Field Services & inter- cultural Learning	FSL	IND
Fundacion SES	SAS	ARG

FUNPROCH Chiriboga	FPEC	ECU
GIED	GIED	PHL
Gerakan Kerelawanan Internasional	GREAT	IDN
Green Volunteers for Green Future	NICE	LKA
ICJA Freiwilligenaustausch weltweit e.V.	ICJA	DEU
IIWC - PKBI Indonesia International Workcamp of Perkumpulan Keluarga Berencana Indonesia	IIWC	IDN
Informagiovani	IG	ITA
Instituto Português do Desporto e Juventude	IPDJ	PRT
Kenya Voluntary Development Association	KVDA	KEN
Leadership	LS	KGZ
Mongolian workCamps Exchange	MCE	MNG
Open Houses	OS	DEU

Passage Zebra	PZ	RUS
South Africa Volunteer Work Camp Association	SAVWA	ZAF
See Beyond Borders (SEEDS)	SEEDS	ISL
Solidarités Jeunesses Vietnam	SJVTN	VNM
Smart Travel Bureau (Autonomous non-government organisation for support and development of social tourism)	STB	RUS
Sodrujetsvo	SODVO	RUS
Sunshine Volunteers	SVI	СНІ
Uganda Pioneers Association	UPA	UGA
Uvikiuta	UVIKIUTA	TNZ
Volunteer Action for Peace-UK	VAP UK	GBR
Volunteers For Peace	VPF	USA
VolTra	VT	НКС
Volunteers Spirit Association	VSA	ТНА
Volunteers for Peace Vietnam	VPV	VNM
VYA Taiwan	VYA	TWN
WorldWide Friends	WF	ISL

The agreed organizational codes of Alliance GUESTS are as follows:

WeCollab	WeCollab	COL
ICYE JAPAN	IC-JP	JPN



B – PROJECT TYPES

This is the official list of project types, which must be used every time a reference to a project type is made for data interchange purposes. The current list (as of Oct. 1, 2010) is mainly based on the codes used by eVet as supplied to the Formats Working Group in June 2010. Please note that some codes have been omitted due to their specificity.

Project type	Code
Short term (workcamp)	STV
LTV (long term)	LTV
MTV (mid term)	MTV
ESC	ESC
Permanent project	PER
Family camp	FAM



ANNEX C – WORKCAMP TYPES

This is the official list of work/activity types, which must be used every time a reference to a workcamp type is made for data interchange purposes. The current list (as of Nov. 8th, 2015) is mainly based on the codes used by Alliance Data Interchange Handbook. Please note that some codes have been omitted due to their specificity. The short notation has been preserved to maintain increased compatibility with the online placement tools.

Code	Code (short)	Description
RENO	А	Renovation
ENVI	В	Environmental
CONS	С	Construction
ARCH	D	Archeology
SOCI	E	Social project
KIDS	F	Work with kids
STUD	G	Study theme project
DISA	н	Work with people with disabilities
MANU	I	Manual work
EDU	J	Educational
ELDE	К	Work with elderly
FEST	L	Festival
CULT	М	Cultural
AGRI	N	Agriculture
ART	0	Art type
SPOR	Р	Sport project
LANG	R	Language camps
ANIM	Т	Work with animals
LEAD	V	Camp leader
REFU	W	Work with refugees/asylum seekers



ANNEX D - OCCUPATION TYPES

Code	Description
STH	High-school student
STU	University student
EMP	Employed/Self-employed
UNE	Unemployed
ОТН	Other