

## ***Supplementary Information for Data Sets***

### **1 SUPPLEMENTARY DATA**

We kindly ask participants of this Research Topic to provide the following additional information. This will help external users better understand your method or data to evaluate fitness-for-purpose or fitness-for-use. The following fields are required for the peer review process to begin.

#### **1.1 URI to data set in open repository**

Where is the data set stored? Ideally this should be a certified open repository, as, for example, listed here: <http://v2.sherpa.ac.uk/opensoar/>

#### **1.2 Format**

What format is the data set? The five discrete top-level media types are:

- (1) text -- textual information
- (2) image -- image data
- (3) audio -- audio data
- (4) video -- video data
- (5) application -- some other kind of data, typically either uninterpreted binary data or information to be processed by an application

For a full list of possible media types, please see <https://www.iana.org/assignments/media-types/media-types.xhtml>

Examples of formats:

- xml
- jpeg
- vnd.ms-excel

#### **1.3 Language**

Please specify the 2-letter language code of this data set (ISO 639-1, see [https://www.loc.gov/standards/iso639-2/php/code\\_list.php](https://www.loc.gov/standards/iso639-2/php/code_list.php)).

Examples of languages:

- en
- fr
- es

#### **1.4 Temporal extent**

What is the **start date** and an **optional end date** (else the data gathering is still ongoing at the time of submission)?

Example of temporal extent:

- 2009-2012
- 21/12/2010 - ongoing

## 1.5 Update frequency

How often is the data updated?

Example of update frequency:

- every 6 days
- continuous
- occasional

## 1.6 Geographic extent

What is the geographic extent of the dataset? Please indicate if "Global", "Macro-regional", "National", "Sub-national", "Regional", "City", "Neighborhood."

In addition, you might also indicate the countries covered by providing a list countries from the ISO 3166 list (<https://www.iso.org/obp/ui/#search/code/>), such as in, lk (for India and Sri Lanka).

## 2 THE FOLLOWING FIELDS ARE OPTIONAL

### 2.1 Spatial resolution

If appropriate, please provide the level of granularity of your data set. For example, *10-meter resolution*

### 2.2 Processing level

What processing level characterizes your dataset?

- raw
- quality controlled
- processed data

### 2.3 Readiness level/Fitness for purpose

For which purpose the data set might and/or should be re-used?

## 3 SUBMISSION

This Supplementary Meta-Data ought to be uploaded separately on submission. It will be deposited to FigShare for permanent storage and receive a DOI. This Supplementary Meta-data material is not typeset so please ensure that all information is clearly presented, the appropriate caption is included in the file and not in the manuscript, and that the style conforms to the rest of the article. To avoid discrepancies between the published article and the supplementary material, please do not add the title, author list, affiliations or correspondence in the supplementary files.