**Annex A**

**GSNL Proposal Template for Permanent Supersite/Natural Laboratories**

**A.1 Proposal Title**

**A.2 Supersite Coordinator**

|  |  |
| --- | --- |
| Email (Organization only) |   |
| Name: |  |
| Surname: |  |
| Position: |  |
| Personal web page: | *<In case a personal web page does not exist, please provide a CV below this table>* |
| Institution: |  |
| Institution type (Government, Education, other): |  |
| Institution web address:  |  |
| Street address: |  |
| City: |  |
| Postal Code/Zip Code: |  |
| Country: |  |
| Province, Territory, State, or County: |  |
| Phone Number: |  |

**A.3 Core Supersite Team**

##### This section should provide the contact information of each participant to the initial Supersite team (the Core team). Further participants may be added at any time.

##### Note that most space agencies require that each person using the data should sign a license agreement with specific rules on data use.

|  |  |
| --- | --- |
| Email (Organization only) |   |
| Name: |  |
| Surname: |  |
| Position: |  |
| Personal web page: | *<In case a personal web page does not exist, please provide a CV below this table>* |
| Institution: |  |
| Institution type (Government, Education, other): |  |
| Institution web address:  |  |
| Street address: |  |
| City: |  |
| Postal Code/Zip Code: |  |
| Country: |  |
| Province, Territory, State, or County: |  |
| Phone Number: |  |

*Repeat table above as needed*

**A.4 Region of Interest**

##### Identify the region of interest (use a figure) and specify geographic coordinates in Lat/Long (please attach a shapefile or KML file).

**A.5 Supersite (or Natural Laboratory) motivation (2-4 pages)**

##### This section should provide a description of the state of the art (include comprehensive reference list), scientific problems, available data, further data needs, benefits of the Supersite for science and society, also in terms of risk prevention. Please address here criteria 1,2,3,9,11,12 of section 5.1.1

*Please give a clear statement on Supersite objectives.*

**A.6 In situ data**

*This section should provide a detailed description of the in situ data available to the Supersite participants, at the time of proposal submission as well as following Supersite implementation.* *Please address here criteria 4,9 of section 5.1.1*

|  |  |  |
| --- | --- | --- |
| Type of data  | Data source | Data access |
|  *e.g. seismic waveforms, GPS time series, gas measurements, etc.* | *……* | *Please describe how to access the data, type of access (unregistered, registered, limited to GSNL scientists, etc.), and future developments in the Supersite framework.* |
| … | *……* | *…* |

**A.7 Supersite activity work plan**

##### This section should describe the work plan (including timeline) of the Supersite implementation, e.g. in terms of scientific activities, in situ and EO data provision to the community, infrastructures for data and products storage and distribution (implementation of supersite specific ones as well as utilization of existing ones), benefits for end-users, etc.

##### Please address here criteria 4,6,9,12 of section 5.1.1

#####

**A.8 Available Resources**

##### Describe resources and funding available to carry out the Supersite objectives.

**A.9 EO data requirements**

*This section should provide details on the EO data requirements for each mission. It should also provide justification for the requested EO data with respect to the Supersite objectives.*

***MISSION NAME*** *(e.g. COSMO-SkyMed, TerraSAR X, Radarsat 2, etc.)*

|  |  |  |
| --- | --- | --- |
|  |  Information | Notes |
| Image mode | e.g. STRIPMAP, SCANSAR, etc. |  |
| Orbit pass  |  |  |
| Look direction |  |  |
| Beam or incidence angle (range) |  |  |
| Polarization  |  |  |
| Type of Product  | (i.e. SLC, RAW) |  |
| Number of archive images requested |  |  |
| Number of new images requested, per year |  |  |

*Repeat table above for each sensor/system*

**A.10 Declaration of commitment**

##### The investigator(s) should explicitly declare here that they agree to what required in the criteria 3,5,7,10,11,12 of section 5.1.1. Specifically, this section should provide information about the Supersite Data Policy and potential (envisioned) limitations to open access (criterion 5), as well as details on how the formal commitment of the partners to provide that access will be secured (criterion 7).

**A.11 Further comments**

##### The investigator(s) may provide additional comments or information to ensure that the request is properly understood.