**Format di proposta tecnico-gestionale**

Bando ASI

**“Prodotti prototipali evoluti per la missione SBG”**

**CIG XXXXXXXX**

**INDICE**

[**1.** **INTRODUCTORY SUMMARY OF THE PROJECT** 3](#_Toc192602013)

[**2.** **PROJECT ABSTRACT** 3](#_Toc192602014)

[**3.** **TEAM COMPOSITION** 3](#_Toc192602015)

[**4.** **TECHNICAL PROPOSAL** 4](#_Toc192602016)

[**4.1** **Objectives** 4](#_Toc192602017)

[**4.2** **Reference scenario** 5](#_Toc192602018)

[**4.3** **Motivations behind the proposal** 5](#_Toc192602019)

[**4.4** **Maturity Status and Enhancement of Existing National Assets** 5](#_Toc192602020)

[**4.5** **Identification of user base** 5](#_Toc192602021)

[**4.6** **Relevance to the Evaluation Criteria Identified in the Call** 5](#_Toc192602022)

[**5.** **ACTIVITY PLANNING AND MILESTONES** 5](#_Toc192602023)

[**5.1** **Organization of activities** 6](#_Toc192602024)

[**5.2** **Activity planning** 6](#_Toc192602025)

[**5.3** **Risk analysis** 6](#_Toc192602026)

[**6.** **CONTRACTUAL SUPPLY** 6](#_Toc192602027)

[**6.1** **Documentation** 6](#_Toc192602028)

[**6.2** **HW/SW** 6](#_Toc192602029)

[**7.** **ORGANIZATIONAL STRUCTURE AND EXPERIENCE OF THE PROPONENT(S)** 7](#_Toc192602030)

[**7.1** **Experience of the proponent(s)** 7](#_Toc192602031)

[**Annex 1: Work Breakdown Structure** 9](#_Toc192602032)

[**Annex 2: Work Package Description** 10](#_Toc192602033)

[**Annex 3: List of deliverables** 11](#_Toc192602034)

# **SUMMARY OF THE PROJECT**

|  |  |
| --- | --- |
| Title of the project |  |
| Acronym (if applicable) |  |
| Thematic area\* |  |
| Project duration\*\* |  |

*\* (e.g., Sea Surface Temperature, Water Resources, Crop Health Monitoring, Surface Temperature Mapping, Volcanic Emission Mapping, Fire Characterization, Raw Materials, etc.)*

\*\* *Maximum 30 months*

# **PROJECT ABSTRACT**

|  |
| --- |
| *Briefly describe the project proposal.* |
|  |

# **TEAM COMPOSITION**

|  |  |
| --- | --- |
| *Complete for each member of the consortium/project team:* | |
| Ragione Sociale[[1]](#footnote-1)/Entity name |  |
| Forma Giuridica/Legal form |  |
| Data di costituzione/Establishment date |  |
| Partita IVA/VAT number |  |
| Codice Fiscale/Tax code |  |
| Indirizzo sede legale/Registered office address |  |
| CAP/Postal code |  |
| Comune/City |  |
| Prov.(sigla)/Province |  |
| Paese/Country |  |
| Telefono/Telephone |  |
| Fax |  |
| Sito Web/Website |  |
| e-mail |  |
| PEC/Certified email |  |
| Indirizzo Sede operativa (*eventuale*)/Operational office address (if applicable) |  |
| Comune/City |  |
| Prov. (*sigla*)/Province |  |
| *Per le imprese:* Classificazione Dimensionale (*Micro Impresa, Piccola Impresa, Media Impresa, Grande Impresa*)/Business classification (Micro,Small, Medium, Large entreprise) |  |
| *Per le imprese:* Codice ATECO (*Numero*) |  |
| Per *le imprese*: Codice ATECO (*Descrizione*) |  |
| Legale Rappresentante/Legal representative |  |
| Ruolo (*PRIME o SUBCO*)/Entity role (*PRIME o SUBCO*) |  |
| Responsabile (*In caso di PRIME indicare il Responsabile di Progetto, in caso di SUBCO il Responsabile Tecnico*)/ Responsible Person *(Project Manager for PRIME, Technical Manager for SUBCO)* |  |
| Contatti del Responsabile (email, telefono)/ Responsible  contact Details *(Email, Phone)* |  |
| Campo di attività/ Field of Activity |  |

# **TECHNICAL PROPOSAL**

## **Objectives**

|  |
| --- |
| *Describe the objectives of the proposal, highlighting the level of innovation of the applications and value-added services proposed in comparison with the national and international context.* |
|  |

## **Context and background**

|  |
| --- |
| *Describe the reference scenario for the proposed development, the context, and the state of the art, highlighting the relevance of the proposal in this context and its complementarity with other national downstream development programs.* |
|  |

## **Rationale for the proposal**

|  |
| --- |
| *Describe the positioning the project aims to achieve, the strategic motivations behind the proposal, potential aspects of technological independence, and how the objectives will be pursued even after project completion (evolution plan).* |
|  |

## **Development Stage and Optimization of Existing National Assets**

|  |
| --- |
| *Briefly describe the maturity level of the proposed project, specifying the starting and target TRL levels and highlighting the enhancement of existing national assets.* |
|  |

## **Target user base**

|  |
| --- |
| *Identify potential user bases and usage/exploitation possibilities of the identified and proposed applications/services, including the proposed organizational/management model.* |
|  |

## **Alignment with the Evaluation Criteria Outlined in the Call**

|  |
| --- |
| *Provide a detailed description of the proposal's relevance to the evaluation criteria identified in the call.* |
|  |

# **ACTIVITY PLANNING AND MILESTONES**

|  |  |  |
| --- | --- | --- |
| *Describe, as per the table below, the key events of the project and planned meetings:* | | |
| **Meeting/Review** | **Time (\*)** | **Objectives and Prerequisites** |
| Kick Off (KO) | T0 |  |
| Milestone 1 (MS1) | T0+…. |  |
| Milestone 2 (MS2) | T0+…. |  |
| …………….. | T0+ … |  |
| …………….. | T0+ … |  |
| Final meeting (RF) | T0+…. |  |

*(\*) Within the specified date*

## **Activity breakdown**

**WORK BREAKDOWN STRUCTURE**

*Include the Work Breakdown Structure (WBS) in Annex 1.*

**WORK PACKAGE DESCRIPTION (WPD)**

*Include in Annex 2 the Work Package description (WPD)*.

## **Activity planning**

|  |
| --- |
| *Provide a detailed description of activity planning, including the overall project timeline (GANTT chart). Planning is based on T0 (Contract Kick-Off), with all contractual events calculated in months from T0.* |
|  |

## **Risk analysis**

|  |
| --- |
| *Conduct a risk analysis that includes the identification of technical, technological, and programmatic risks, impact description, and risk management, control, and mitigation methodologies.* |
|  |

# **CONTRACTUAL SUPPLY**

## **Documentation**

*Include in Annex 3 the list of documentation to be produced and its associated contractual milestone.*

## **HW/SW**

*Include in Annex 3 the list of HW/SW deliverables to be produced.*

# **ORGANIZATIONAL STRUCTURE AND EXPERIENCE OF THE PROPONENT(S)**

|  |
| --- |
| *Describe the proposed organizational structure for project execution.* |
|  |

## **Experience of the proponent(s)**

|  |
| --- |
| *For each participant, describe:*   * *Contribution to the project* * *Previous experience and achieved results* * *Existing patents related to the specific project sector* * *Corporate capabilities relevant to the project (design, implementation, testing, etc.)* * *Professional profiles of key project personnel* |
|  |

# **Allegato/Annex 1: Work Breakdown Structure**

# **Allegato/Annex 2: Work Package Description**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **WORK PACKAGE DESCRIPTION** | | | | | Sheet 1 of 1 | |
| **Bando di Ricerca n.** | | | | |  | |
| Work Package ID | Title | | Company/Organization | | | Responsible (Name) |
|  |  | |  | | |  |
|  | | | | | | |
| Start Event: KOM | | End Event: | |  | | |
| **T0** | | **T0+ \_\_\_\_\_\_\_\_** | |  | | |
| **INPUT** | | | | | | |
| * \_\_\_\_\_\_\_\_; * \_\_\_\_\_\_\_\_. | | | | | | |
| **TASKS DESCRIPTION** | | | | | | |
| * \_\_\_\_\_\_\_\_; * \_\_\_\_\_\_\_\_. | | | | | | |
| **OUTPUT and DELIVERABLE** | | | | | | |

# **Allegato/Annex 3: List of deliverables**

**Documentation**

The following table contains the list of documentation to be delivered to ASI within the Project and the milestone at which the delivery is expected.

| **Riferimento a WPD** | **Due date** | **Responsible** | **Type of Document** |
| --- | --- | --- | --- |
| WP 1101 |  |  |  |
| WP 1102 |  |  |  |
| WP …. |  |  |  |
| WP ….. |  |  |  |

**Hardware/Software**

The following table contains the list of Hardware and Software to be delivered to ASI within the Project and the milestone at which the delivery is expected.

| **Riferimento a WPD** | **Due date** | **Responsible** | **Type of Deliverable** |
| --- | --- | --- | --- |
| WP 1101 |  |  |  |
| WP 1102 |  |  |  |
| WP …. |  |  |  |
| WP ….. |  |  |  |

1. *Indicare con esattezza la denominazione o ragione sociale quale risulta dall’atto costitutivo o dal certificato di iscrizione alla C.C.I.A.A.* [↑](#footnote-ref-1)