ESA BIC Application Template – Incubation Proposal, v5.1, 25/01/2024

ESA BIC Czech Republic - Issue 2, 25/07/2024

Incubation Proposal for Incubation Plus

**[Name of the Company]**

**[Address of the Company or of the Entrepreneur]**

**[Reference Period of Incubation]**

Author: <…>

Date: <DD/MM/YYYY>

Reference: <XXXX>, Issue <…> Version <…>

[Before each paragraph, you will find “writing tips”. Please use these questions as guidelines.

Please limit this Incubation Proposal to maximum 15 pages including cover page and any annexes. Don’t change or reduce the font size.]

# Activity Proposal

## Milestone and Task Planning

Writing Tips

[Please provide an overview of the schedule including duration of tasks and a planning of the mandatory milestones:

* Kick-Off (KO),
* Mid Term Review (MTR), and
* Final Review (FR).

Identify at which point of time each task begins and ends. All tasks defined in the planning shall be specified in detail in the Task Descriptions below.

For this, please use the PLAN table contained in the Excel file attached to this application package and insert below. Please note that the table is not meant as a recommendation of how to plan the work, but merely an example of how it can be illustrated. Please ask the ESA BIC for advice if needed.

The duration of the incubation is 18 or 24 months.]

Text



Fig.: Milestone Planning [example]

## Task Descriptions

Writing Tips

[In this section a detailed description of each Task shall be provided. These Tasks are the core of the business incubation. Therefore, please include tasks both related to business, intellectual property, and technical activities. When you break down the overall business incubation activity, please limit yourself to a manageable structure.

Please note that **the space connection should be a fundamental part of the proposed incubation activity**. For a “downstream” activity this means that the Incubation Proposal should include clearly defined tasks about how the space-based data, space technology, etc. is going to be integrated, further developed or similarly, and how the related market will be developed. Similarly, for an “upstream” activity, the Incubation Proposal should cover the related key technical and business activities.

Please provide task descriptions for **all** the work you intend to do during the incubation, not only for the work related to using the incentive. If the tasks to carry out require additional resources (e.g. financing in addition to the incentive), please make this clear in the funding table below. Explain how all the activities together contribute to the goal of your company.

For each Task, please provide a table containing a detailed description using the template below. Identify the responsible person, input, objective, and output. Use Sub-tasks to detail the activities further. One or several tasks shall contain outputs that qualifies as “deliverable” according to the Draft Incubation Contract, see also the separate section below.

The task descriptions, and especially the sub-tasks, should be detailed and specific enough for the evaluators of your proposal to understand in detail what activities will take place and how these contribute to the development of the technology and the business. They also serve as a way for the ESA BIC to monitor progress of your company and as a detailed work plan during incubation. Therefore, describe not only what you will do, but also what the intended result is. For development activities, describe how you are going to validate and verify the outcome.

In the costs overview, which also serves as an expenditure plan for the incentive and other sources of funding, explain which costs you expect to have and from which sources they are financed. In case you plan to use the incentive to pay for internal costs (provided this is allowed under the incubation contract), then also provide information on personnel category, number of hours, and internal hourly rates are required. Please respect any restrictions related to the ESA incentive as described in the draft incubation contract.]

Text

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| **Task # …** [name]  **Responsible: [name]**  **Inputs:** [e.g. output of previous tasks, results of a tests campaign, reference of publication, …  **Objective:** [describe **what** should be achieved by the end of the task and define what a successful outcome is]  **Sub-Tasks** [describe in detail what work should be performed, e.g. which steps need to be taken in order to reach the objective]   1. … 2. … 3. …   **Costs ESA BIC**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | Sub-task | Type of expense/Supplier etc. | ESA incentive (EUR) | Local incentive (EUR) | Total of other sources (EUR) | |  |  |  |  |  | |  |  |  |  |  | | Total |  |  |  |  |   **Costs Technology Incubation**   |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | Sub-task | Type of expense/Supplier etc. | TI incentive (CZK) | CONVERTED  TI incentive  (EUR)  [To convert from CZK to EUR, use the ECB exchange rate] | Total of other sources (CZK) | CONVERTED  Total of other sources (EUR) [To convert from CZK to EUR, use the ECB exchange rate] | |  |  |  |  |  |  | |  |  |  |  |  |  | | Total |  |  |  |  |  |   **Output:** [e.g. Design Document, Software, Hardware prototype, Test Results, Market analysis, …] |

Tab.: Task Description

## Deliverables to the ESA BIC

Writing Tips

[Please provide a detailed description of which deliverables will be available and provided to the ESA BIC at the mandatory milestones MTR and FR. As a minimum, the following is required:

* MTR:
  + Two MTR reports using the provided templates
    - In English for ESA BIC
    - In Czech for TI
  + Updated business plan
* FR:
  + Two FR reports using the provided templates
    - In English for ESA BIC
    - In Czech for TI
  + Final business plan
  + Other Deliverable Items as specified in the Outputs of the Tasks Description

The ESA BIC may also request additional or other deliverables to be delivered.

Regarding the “Deliverable Items”:

* The ESA BIC will discuss and agree with the successful applicants which “deliverable items” are suitable for the activity. Nevertheless, a proposal should be provided.
* This should be a hardware, a software product, a prototype demonstrator, etc. that qualify as a deliverable according to the Draft Incubation Contract.
* The ESA BIC will use the deliverables both for demonstration purposes and for verifying the use of the incentive according to the incubation proposal (or as subsequently agreed).
* All the deliverables should be agreed upon during contract negotiation and should be specified either in the incubation contract or in minutes of the negotiation.]

# Management

Writing Tips

[Please provide a description of how you are going to manage the work during the incubation period. Describe specific challenges and how you will address them.]

Text

# FINANCING and Funding Request

Writing Tips

[Please, describe in detail how the company will be financed during incubation. In particular, explain which sources of financing will be used until the company can generate sufficient revenues. Note any restrictions related to the ESA incentive and that most of this funding may be paid in terms *after* the costs have been made. If applicable, explain how the company’s own staff will be paid and from which sources.]

## Funding Split ESA BIC

[In the table Funding Split below, please provide per task the estimated split of the costs into “External costs” (services or products provided by third parties) and “Internal costs”. Also indicate which sources will cover these costs.

The funding sources are normally divided into (see the draft incubation contact for details):

* The **ESA incentive** is limited to 25 000 EUR. It can be used for any purpose linked with the objectives of the incubation. As a general rule, it has to be spent in the country of the ESA BIC where you are applying. This incentive does not have to be paid back. Please refer to the Draft Incubation Contract for more details.
* The **local incentive** is limited to 25 000 EUR and is provided by local sources (so-called “local co-funding”), where specific funding rules may apply. For guidance, please contact the individual ESA BIC that you apply to before you submit the application.
* **Loan Request**: If supported by your local ESA BIC, you may optionally request a bank loan (or other funding mechanism) prior to or during incubation. For this purpose, some ESA BICs have agreed “loan” schemes with local partner banks or financial institutions. The application is part of the ESA BIC application. For the point of contact of the local financing partner, please contact the ESA BIC you apply for. In the table Funding Split, please provide what amount you plan to request as a loan (or other funding source), where the maximum is 50 000 EUR.
* **Other Sources:** Please specify additional financial sources such as financial support provided by investors, etc. as well as company/entrepreneur own/self-funding. Please specify the other funding sources.

Please ensure that “Total Costs” match “Total Funding”.

In the column “Experts”, please provide a distribution of the Technical Support or IPR/Legal support requested across the defined tasks - on top of the incentive. Note, the number of support hours available per applicant may differ for individual ESA BICs.

For guidance, please contact the ESA BIC that you apply to before you submit the application.]

Text



Tab.: Funding Split ESA BIC

## Funding Split Technology Incubation

[In the table Funding Split below, please provide per task the estimated split of the costs. Also indicate which sources will cover these costs. Provide both amounts in CZK and EUR – to convert these costs/funding from CZK to EUR, use the ECB exchange rate.

All start-ups selected for the incubation receive an additional local support from the Technology Incubation programme – 500 000 CZK as indirect support and up to approximately 3 300 000 CZK as direct support. The total support from ESA BIC and Technology incubation cannot exceed 5 000 000 CZK.

* **Indirect support:** Can be used for mentoring and workshops. This amount will not be sent to the company’s bank account. This amount will be drawn based on discussions with ESA BIC and will therefore not be shown in the table below.
* **Direct support:** Can be used only for purchase of services. Eligible costs include, but are not limited to advisory and legal services, development expert services, certification, verifications, authorisations, data processing and ICT services, rent for movable and immovable assets (test rooms, clean rooms, CNC machines, 3D printers, computers etc.), training and education services, postal and electronic communications services, travel booked as a service etc.

Please ensure that “Total Costs” match “Total Funding”.

Total table to be filled in according to the number of activities. The amounts for a given activity must be identical to the amounts listed in the task descriptions above.

For guidance, please contact the ESA BIC that you apply to before you submit the application.]

Text



Tab.: Funding Split TI

# Justification of incubation plus

Writing Tips

[The higher support must be justified in terms of the development, relevance, necessity, and sufficient specificity of the planned costs.]

# Support Request



## Technical and IPR Support

Writing Tips

[Please define in your own words, what type of Technical or Legal/IPR Support you request from the ESA BIC in order to develop your product/service. Technical support is typically provided as advisory support and is typically related to the use of space technology, data with space origin or methodologies developed within the space engineering domain. Sometimes access to facilities is available as technical support. IPR support is typically related to patents and other intellectual properties. Note, the support provider may differ for individual ESA BICs. For guidance, please contact the individual ESA BIC that you apply to before you submit the application.]

Text

## Business Support

Writing Tips

[Please define in your own words, what type of Business Support you request from the ESA BIC in order to establish and grow your company. Such support is typically provided through coaching and training. Note, the support provider may differ for individual ESA BICs as well as the number of support hours available per applicant. For guidance, please contact the individual ESA BIC that you apply for before you submit the application.]

Text

## Office Support

Writing Tips

[Please define the number of desk places and further requirements such as laboratory space. Please note, that you will typically be required to rent office or lab space, while common facilities at the ESA BIC may be provided free of charge during incubation, such as meeting rooms. For guidance, please contact the individual ESA BIC that you apply to before you submit the application.]

Text