Prize Award Contest

Detection of Low Flying Objects (DeLFO)

**White Paper**

**[Application/Consortium Name]**

**[Designated name(s) of legal entity or entities submitting the application]**

Last reviewed:

DD/MM/YYYY

**Table of Contents**

*[Note to applicants (to be deleted in the final document): A Table of Contents shall be provided on this page.*

***PLEASE NOTE that the White Paper shall keep to a maximum number of 100 (one hundred pages), excess pages will be disregarded.*** *No limit is defined for annexes and supporting documentation; however, applicants shall note that the content of the White Paper will be main subject of evaluation]*

[1. Terms and Definitions 3](#_Toc125107590)

[2. Introduction 4](#_Toc125107591)

[3. Team Composition 5](#_Toc125107592)

[4. Description of the approach 6](#_Toc125107593)

[5. Proposal 7](#_Toc125107594)

# Terms and Definitions

*[Note to applicants (to be deleted in the final document): A Table of Terms and Definitions shall be provided on this page. Add rows as required. All entries shall be ordered alphabetically by the first column.]*

The terms in the table below, appearing either in a complete or in an abbreviated form, when used in this document and its annexes, shall be understood to have the following meaning:

|  |  |  |
| --- | --- | --- |
| Term | Acronym | Description |
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# Introduction

*[Note to applicants (to be deleted in the final document): Applicants shall provide a brief overview of their white paper and how the proposed solution will address the Innovation Challenge set out in the Rules of Contest. Applicants shall also provide a summary of the innovative elements of the proposed solution. A brief assessment of the current technology readiness level is also required. This section shall not exceed one page.]*

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# Team Composition

*[Note to applicants (to be deleted in the final document): Applicants shall provide an overview of the Participants background, expertise, and experience. Applicants shall indicate roles and responsibilities of participating entities (including key supporting experts). In case of a Joint application, a description of the Consortium is required. In case of subcontracting, the subcontractor(s) roles, and responsibilities, along with its estimated scope of work shall be clearly indicated.]*

[Insert text – Trebuchet MS Font size 9]

# Description of the approach

*[Note to applicants (to be deleted in the final document): Applicants shall provide a clear and concise overview of the proposed solution in accordance with the criteria defined in section 8.2 of the Rules of Contest. This paragraph shall cover a detailed description of how the applicants understand the objectives, the context, and the work to be carried out. Applicants are encouraged to indicate valid areas of concern and constraints regarding the application of the proposed solution in order to meet the Challenge.]*

[Insert text – Trebuchet MS Font size 9]

# Proposal

*[Note to applicants (to be deleted in the final document): Applicants shall describe their original and innovative ideas and concepts, stating main assumptions. They shall provide a comprehensive technical and/or operational presentation of their capabilities and limitations. Applicants are encouraged to send the systems technical and operational specifications (both in the White Paper and supported by additional documentation). It shall be clear how the proposed solution will address the technical and operational challenges of detecting Low Flying Objects at EU borders. The applicant shall mention clearly for which use cases the proposal meets or exceeds the EBCG needs. Applicants are encouraged to provide a thorough outline of nuances, subtleties, and expert-level assumptions. Applicants shall also describe their participation plan for the Prize Award Contest, mentioning the applicants current and expected TRL and overall capacity to participate in Phase 3 – Operational Trials.]*

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