

# Horizon Europe Project: Flight control laws and air data monitors (EASA.2021.HVP.28)

## Communication, Dissemination, and Knowledge-sharing Plan

<b>Project Title</b>				
Horizon Europe Project: Flight control laws and air data monitors (EASA.2021.HVP.28)				
<b>Type</b>	<b>Role</b>	<b>Name</b>	<b>Date</b>	<b>Signature</b>
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02	16.10.2023	Term „LITUB“ replaced (due to internal communications restrictions)		

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### 1 Objectives and Scope

The project aims to investigate the introduction of flight control law monitors to detect errors. It will improve the EASA certification standards, and will support the evaluation of new designs proposed by aircraft manufacturers.

This document describes the intended ways of communication, dissemination, and knowledge-sharing within the project and in regards to external stakeholders.

It will be updated only when necessary. Any changes will be reported to the Contracting Authority as part of the quarterly reports.

### 2 Communication

#### 2.1 Consortium and Project Team Members

The project consortium goes by the name “LITUB” and consists of Liebherr-Aerospace Lindenberg GmbH (LLI) and Technische Universität Berlin (TU Berlin).

This term is only to be used for internal project communication. Due to restrictions from the Liebherr communications department, it cannot be used for any public documents, which should refer to a “joint project by Liebherr-Aerospace and TU Berlin” instead.

The team members and their contact details are referenced in the Project Management Plan (LITUB-004).

## **2.2 Communication within the Project Team**

Day-to-day communication within the project consortium will go through E-mail. In addition, weekly technical alignment meetings are held.

## **2.3 Communication Towards the Contracting Authority**

Communication towards the contracting Authority is to be performed by the Project Coordinator as described in Section 2.2 of the Consortium Agreement (Ref No. VE0176TRPC2022) and Section II.5. of the Direct Service Contract (Ref. No. EASA.2022.C14).

## **2.4 Meetings**

In addition to the weekly technical alignment, several meetings will be planned as outlined in Chapter 2.3.3.2 of the Direct Service Contract (Ref. No. EASA.2022.C14)

As agreed upon between EASA and the project consortium, quarterly project reviews will be hosted online.

## **3 Dissemination**

### **3.1 Deliverables**

Deliverables and reports will be handed over to the Contracting Authority as described in Chapter 2.3.1 of the Procurement Documents: II Tender Specifications (Ref. No. EASA.2021.HVP.28).

### **3.2 Workshops**

Two workshops will be organized for stakeholders:

- Presentation of project objectives and first results, see chapter 2.3.1.3 of Procurement Documents.
- Presentation of project results, see chapter 2.3.1.6 of Procurement Documents.

The goal of the first workshop is to raise the initial awareness for the project and invite stakeholders to share their comments.

In the second workshop, the obtained results of the project will be presented.

Possible stakeholders might be:

- Related industries,
- Universities and research centers,
- Authorities.

The consortium is open to suggestions from the Contracting Authorities.

## **4 Knowledge-Sharing**

### **4.1 Webpage**

General information on the project, its objectives and consortium members is accessible to the public via an EASA internet site:

<https://www.easa.europa.eu/en/research-projects/monitoring-flight-control-laws>

## 4.2 Conference

Publication on a European Conference is planned for 2024.