LETTER OF INTENT CONCERNING COOPERATION ON CERTIFICATION OF ELECTRIC VERTICAL TAKE-OFF AND LANDING VEHICLES

between

THE EUROPEAN UNION AVIATION SAFETY AGENCY (EASA)

and

THE NATIONAL CIVIL AVIATION AGENCY (ANAC) OF THE FEDERATIVE REPUBLIC OF BRAZIL

The Bilateral Aviation Safety Agreement between the European Union and the Government of the Federative Republic of Brazil on civil aviation safety covers the validation of e-VTOLs.

The European Union Aviation Safety Agency (EASA) and the National Civil Aviation Agency (ANAC) of the Federative Republic of Brazil, hereinafter referred to as the "Sides", have a common interest to promote aviation safety and environmental quality, as well as technological development on aviation services.

Furthermore, the sides have a common interest in the safe operation of civil aircraft, including electric vertical take-off and landing vehicles (e-VTOL). With the recent increase in activities related to the development and implementation of new technologies to the civil aviation system and the emerging trend towards multinational design, production, and interchange of civil aeronautical products, the role of Civil Aviation Authorities to coordinate a safe and harmonized introduction of new technologies in the civil aviation system has increased.

The sides therefore have a common desire to enhance cooperation and increase efficiency in matters relating to civil aviation safety including e-VTOL on the basis of equality, reciprocity and mutual benefit, within the limitations of the applicable legislation and the budget of each authority.

Both sides intend to:

Establish and maintain recurrent communication at technical level with the purpose of sharing experiences and leverage knowledge related to certification of electric vertical take-off and landing vehicles (e-VTOL);

Seek joint participation and alignment in international technical groups involved with the development of standards applicable to e-VTOL vehicles;

Pursue the development or adoption, of common or aligned, technical standards applicable to the certification of e-VTOL vehicles;

Promote the benefits of concurrent validations to the industry, as a means to facilitate alignment of technical standards and compatibility of the civil aviation systems;

Coordinate the early involvement in technical conversations related to the certification of new e-VTOL products where validation is intended.

Cooperate on the harmonization of policies, procedures and practices related to certification of e-VTOL.

This non-binding letter of intent is not intended to create any rights or obligations under international or domestic law and does not have any financial implications for EASA or ANAC.

Signed in two identical originals both in English language.

FOR THE EUROPEAN UNION AVIATION SAFETY AGENCY (EASA)

FOR THE NATIONAL CIVIL AVIATION AGENCY (ANAC)

Original Signed by

Original Signed by

Luc Tytgat
Strategy & Safety Management
Director

Date of signature: 14/06/2023

Tiago Sousa Pereira President-Director

Tipopo Sousa Percila

Date of signature: 14/06/2023