

July 12, 2021

## Nikkiso selected by Joby Aviation to supply components for their eVTOL aircraft

Nikkiso CO., Ltd. (“NIKKISO”) is proud to announce that NIKKISO was selected as a supplier of structural components for the eVTOL aircraft being developed by Joby Aviation.

※eVTOL = Electric Vertical Take-Off and Landing



Source: Joby Aviation

### ■ Summary of The Joby aircraft

The eVTOL aircraft being developed by Joby Aviation is a new type of mobility vehicle that can carry up to four passengers and a pilot, at speeds of up to 320 kilometers per hour. Much quieter than helicopters, eVTOLs are attracting attention as a new and revolutionary form of mobility. Joby expects to start commercial flights in 2024.

### ■ NIKKISO’s dedication to Joby Aviation’s Project

NIKKISO is co-developing structural components for the aircraft for Joby Aviation. NIKKISO has experience in design, industrialization and mass production of the composite parts in the commercial aircraft field, for more than 30 years. Customers are the leading companies for nacelles, wings and doors of the aircraft.

In this project, NIKKISO and Joby have been collaborating from the early stage of the composite parts design, to achieve the optimal design, best manufacturability and competitive cost for the mass production stage. To achieve success in the eVTOL business, this project is an important milestone for NIKKISO production.

### ■ NIKKISO’s dedication in Aviation Industry

NIKKISO succeeded in developing the world's first CFRP Cascades in 1983, and now holds more than 90% of the global market share for large and regional aircrafts.

Even under the severe downturn of the market due to the novel coronavirus, NIKKISO Aerospace will continue to contribute to the aviation industry as one of the key players, and also be prepared for the market recovery, as well as the development of a new market for “eVTOL” aircraft.

**<Company Information>**

Company Name: NIKKISO CO., LTD.  
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Shibuya-ku, Tokyo 150-6022, Japan  
Date of Establishment: December 26, 1953  
President & CEO: Toshihiko Kai  
Business Overview: NIKKISO provides specialized pumps and systems in the Industrial  
Business, CFRP (carbon fiber reinforced plastic) aircraft parts in the  
Aerospace Business and hemodialysis, and healthcare related  
products in the Medical Business.  
HP <https://www.nikkiso.co.jp/>

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