

The Kansai EPC signed business alliance MoU with Solyu

4th March 2024

The Kansai Electric Power Co., Inc.

Today, The Kansai Electric Power Co., Inc. (“The Kansai EPC”) has signed a MoU with an Aircraft leasing company Solyu Company, Ltd. (“Solyu”) regarding charging facilities for Advanced Air Mobility (“AAM”) aircraft.

In collaboration, The Kansai EPC and Solyu will study the requirements of AAM aircraft and charging facilities to support the worldwide growth of the AAM industry.

From 2022 onwards, The Kansai EPC is developing and installing charging facilities in partnership with OEMs such as SkyDrive (JP) and Vertical Aerospace (UK).

We will continue to promote the social implementation of AAM in cooperation with worldwide stakeholders (OEMs, vertiport developers, operators, regulatory authorities, etc.).

【Features of The Kansai EPC's AAM business】

1. Development of charging facilities and battery cooling systems with versatile specifications and design adapted to AAM aircraft from multiple OEMs.
2. Full package support for vertiport charging infrastructure (power receiving and transforming facilities, charging facilities, Battery cooling systems and carbon-neutral solutions, etc.), from study to implementation, maintenance, and management^{*1}.
3. Connects to an energy management system and charges the battery using renewable energy as a power source, enabling the operation of a carbon-neutral AAM aircraft^{*2}.

【Contact】

Kansai Electric Power Co.

Solutions Division Development Department e-Mobility Business Group

aam-emobility@a2.kepco.co.jp

*1:For more information, please contact.

*2:Additional equipment such as power generation and storage batteries may be required in addition to the charging facilities

End

Appendix: overview of Solyu.

Overview of Solyu

Based in South Korea, Solyu is a leading company in AAM, with the aim of providing full-service AAM aircraft leasing worldwide. Solyu currently has orders for AAM aircraft from SkyDrive (JP) and Eviation (US).

Establishment	July 2023
Representative	President - Andrew Claerbout
Business	Full-service AAM aircraft leasing worldwide
Contact	info@solyu.com

End

