

FLOWCON Selected for MLIT Technical Development Program

The Floating Offshore Wind Construction System Technology Research Association (FLOWCON) is pleased to announce that its proposal has been selected under the Ministry of Land, Infrastructure, Transport and Tourism (MLIT) Ports and Harbours Bureau's public call for proposals for the "Technology Development Program for Establishing Optimal Offshore Construction Methods for Floating Offshore Wind." The selection was announced on July 22, 2026.

As part of Japan's efforts to achieve carbon neutrality by 2050 through the expanded deployment of offshore wind power, the Program provides government support for technology development aimed at establishing optimal offshore construction methods for floating offshore wind projects.

Through this project, FLOWCON will advance technologies for construction methods using offshore work bases, with the aim of reducing the workload associated with port-based construction activities while establishing safe, reliable, and efficient offshore construction methods.

■ Project Overview

Project Title:	Technical Development of Construction Methods Using Offshore Work Bases
Development Period:	FY2026 – FY2028 (3 years)
Development Content:	Verification of construction methods using offshore work bases through motion analysis, hydraulic model testing, and other technical evaluations, together with the development of a construction decision support system.

Reference: MLIT Press Release

https://www.mlit.go.jp/report/press/port01_hh_000328.html