

Algorithmenergy – 2024

Field	Details
MoU Name	MOU Between NED University of Engineering & Technology, Karachi and Algorithmenergy
Signed Date	November 11 2024
Validity	-
Brief Description	This Memorandum of Intent (MoI) between NED University of Engineering and Technology, Karachi (NED) and Algorithm Energy (ALGO) establishes a collaboration focused on developing an advanced wake steering model to optimize wind farm performance and enhance energy production efficiency. This directly supports SDG 7: Affordable and Clean Energy by contributing to increased efficiency and productivity in renewable energy generation (wind power). The partnership also aligns with SDG 9: Industry, Innovation, and Infrastructure through joint R&D efforts, with ALGO providing seed funding and wind farm data, and NED supplying methodology development and expertise to create a market-ready commercial SaaS product.
SDGs Mapping	SDG: 7 and 9