

RENEWABLE ENERGY
MET MAST SUPPLY AND INSTALLATION



VIVABLAST is proud to announce our successful completion of a comprehensive meteorological mast solution for a wind farm project in the pre-development stage. This project involved the design, supply, installation, commissioning, and future maintenance of a 120-meter-high lattice structure, marking a new height milestone for meteorological masts in the Philippines.

Our extensive experience in such projects ensured a smooth and efficient execution of all phases. This included the design and fabrication of the robust lattice structure, the supply of essential electronic instruments for accurate wind data collection, the safe and professional installation of the mast, and its thorough commissioning to guarantee optimal performance. This project exemplifies VIVABLAST's commitment to providing clients with a complete and reliable meteorological mast solution, allowing for precise wind data collection crucial for successful wind farm development. ■

RENEWABLE ENERGY
360-DEGREE BLADE ACCESS PLATFORM



This January, VIVABLAST provided the SQYFlex platform – a revolutionary advancement in wind turbine blade maintenance for a wind farm in Vietnam. Traditional methods often present limitations in terms of speed, versatility, and safety for technicians. Recognizing this need for an improved approach, VIVABLAST suggested the SQYFlex as a comprehensive solution for client's critical blade inspection, repair, and maintenance tasks.

The SQYFlex platform is a fully functional, 360-degree access system designed to streamline the wind turbine maintenance process. Its rapid and effortless mobilization capabilities allow technicians to access most turbines with ease, minimizing downtime and maximizing operational efficiency for wind farm operators. Beyond efficiency, VIVABLAST prioritizes the safety of wind farm personnel. The SQYFlex's robust design ensures a stable and secure working environment for technicians, significantly reducing risks associated with blade access. ■

POWER GENERATION
SAFETY COMMITMENT THROUGH TOOL BOX MEETINGS



At Vivablast, we prioritize fostering open communication and connection among our team members. Our Toolbox Meetings extend beyond the mere dissemination of work-related information. They serve as a crucial platform for comprehensive discussions encompassing hazard identification, control measures, and incident/accident management strategies.

We firmly believe that each individual plays a vital role in project success. Every team member brings unique strengths, skill sets, and perspectives to the table. These Toolbox Meetings facilitate a deeper understanding of one another, fostering a sense of solidarity and an environment conducive to personal and professional development. Embracing a spirit of cooperation and mutual understanding, we are confident in delivering projects safely, efficiently, and on schedule. ■

POWER GENERATION
BS1139 SCAFFOLDING SUPPLY



Leveraging our established reputation for scaffolding capabilities and reliability, VIVABLAST was selected to provide the entire scaffolding system for a comprehensive maintenance project at a power plant. This project encompassed gas turbines, pipelines, and supporting structures.

To ensure safe and convenient access to all critical, hard-to-reach areas, BS1139 compliant scaffolding materials were utilized. VIVABLAST engineers and technicians fostered a collaborative partnership with the client throughout the project lifecycle. This included initial project conception, design development, and final implementation. Throughout this process, VIVABLAST provided ongoing support and prioritized total safety during the plant shutdown. By demonstrating these core competencies, VIVABLAST successfully ensured a smooth and successful maintenance operation for the power plant, minimizing downtime and maximizing plant efficiency. ■



EVERYDAY ANYWHERE ANYTIME PRESERVING YOUR ASSETS

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