

## PROJECT OBJECTIVE

TEAM ID:PNT2022TMID41192

PROJECT:PREDICTING THE ENERGY OUTPUT OF WIND  
TURBINE BASED ON WEATHER CONDITION

By the end of this project;

- \* You'll be able to understand the problem to classify if it is a regression or a classification kind of problem.
- \* You will be able to know how to pre-process/clean the data using different data preprocessing techniques.
- \* You will be able to analyze or get insights into data through visualization.
- \* Applying different algorithms according to the dataset and based on visualization.
- \* You will be able to know how to build a web application using the Flask framework.