

# **PROJECT OBJECTIVES**

**TEAM ID : PNT2022TMID52886**

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

## **Project Objectives**

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.