

# PROJECT OBJECTIVES

**TEAM ID:** PNT2022TMID03363

**TITLE:** Predicting The Energy Output Of The 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.