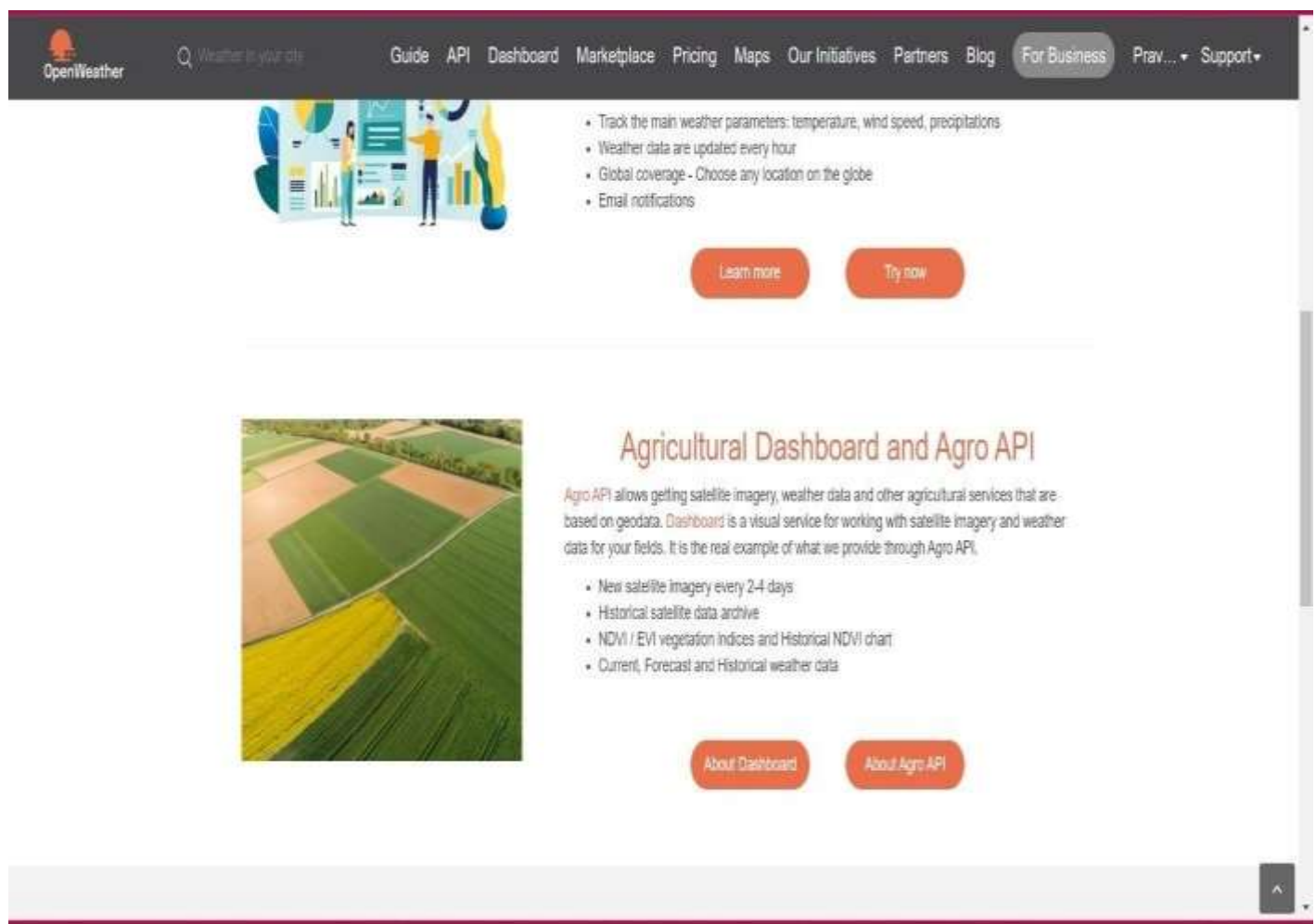


PREREQUISITES

Create an account in OpenweatherMap Website

Date	07 September 2022
Team ID	PNT2022TMID23481
Project Name	Project - Signs with smart connectivity for Better road safety
Maximum Marks	4 Marks

Signs with smart connectivity for Better road safety



The screenshot displays the OpenWeather website interface. At the top is a dark navigation bar with the OpenWeather logo, a search bar, and links to Guide, API, Dashboard, Marketplace, Pricing, Maps, Our Initiatives, Partners, Blog, For Business, and a user profile menu. Below the navigation bar, the main content area features two prominent sections. The first section, titled 'Weather Dashboard', includes an illustration of people interacting with data visualizations and a list of features: tracking main weather parameters (temperature, wind speed, precipitation), hourly updates, global coverage, and email notifications. It has 'Learn more' and 'Try now' buttons. The second section, titled 'Agricultural Dashboard and Agro API', features an aerial image of a colorful agricultural field. It describes the Agro API as a service for satellite imagery and weather data based on geodata, and lists features like 2-4 day satellite imagery updates, historical data archives, NDVI/EVI indices, and weather data. It also includes 'About Dashboard' and 'About Agro API' buttons. A small upward arrow button is visible in the bottom right corner of the page.

OpenWeather Weather is your city

Guide API Dashboard Marketplace Pricing Maps Our Initiatives Partners Blog For Business Prax... Support

Weather Dashboard

- Track the main weather parameters: temperature, wind speed, precipitation
- Weather data are updated every hour
- Global coverage - Choose any location on the globe
- Email notifications

Learn more Try now

Agricultural Dashboard and Agro API

Agro API allows getting satellite imagery, weather data and other agricultural services that are based on geodata. Dashboard is a visual service for working with satellite imagery and weather data for your fields. It is the real example of what we provide through Agro API.

- New satellite imagery every 2-4 days
- Historical satellite data archive
- NDVI / EVI vegetation indices and Historical NDVI chart
- Current, Forecast and Historical weather data

About Dashboard About Agro API