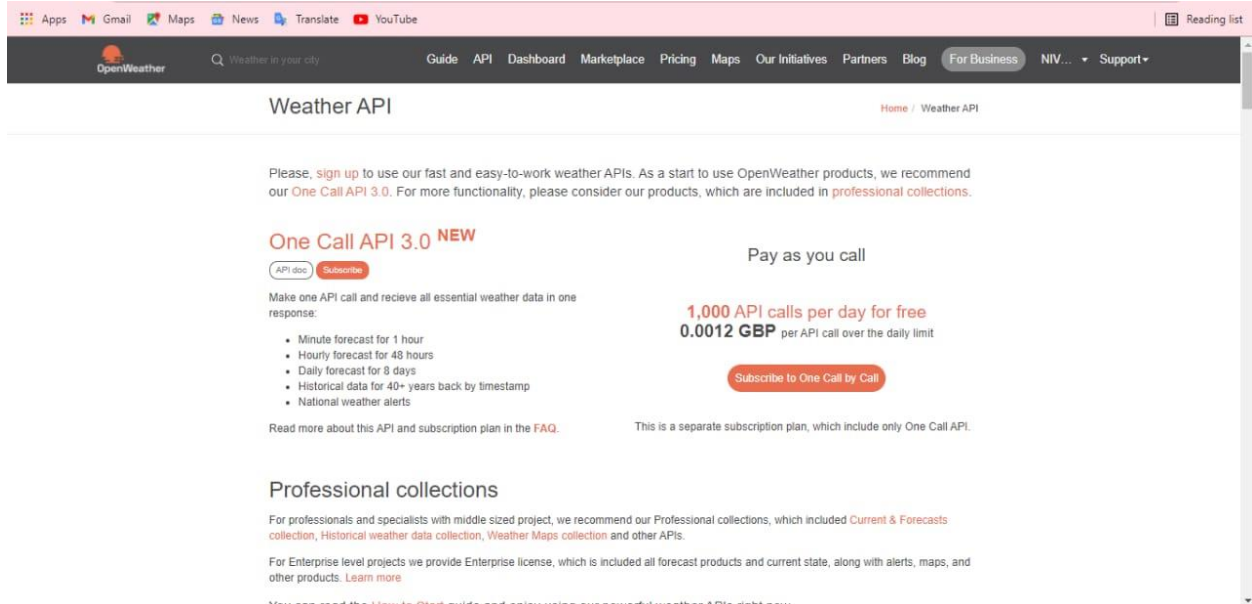


Create An Account In Open weather Map Website

Team ID	PNT2022TMID33212
Project Name	Signs with Smart Connectivity For Better Road Safety



The screenshot shows the OpenWeather website's 'Weather API' page. The navigation bar includes links for Guide, API, Dashboard, Marketplace, Pricing, Maps, Our Initiatives, Partners, Blog, For Business, and a user menu. The main content area explains the 'One Call API 3.0' and offers a 'Pay as you call' option with 1,000 free API calls per day. It also lists 'Professional collections' for enterprise-level projects.

Weather API

Please, [sign up](#) to use our fast and easy-to-work weather APIs. As a start to use OpenWeather products, we recommend our [One Call API 3.0](#). For more functionality, please consider our products, which are included in [professional collections](#).

One Call API 3.0 NEW

API doc [Subscribe](#)

Make one API call and receive all essential weather data in one response:

- Minute forecast for 1 hour
- Hourly forecast for 48 hours
- Daily forecast for 8 days
- Historical data for 40+ years back by timestamp
- National weather alerts

Read more about this API and subscription plan in the [FAQ](#).

Pay as you call

1,000 API calls per day for free
0.0012 GBP per API call over the daily limit

[Subscribe to One Call by Call](#)

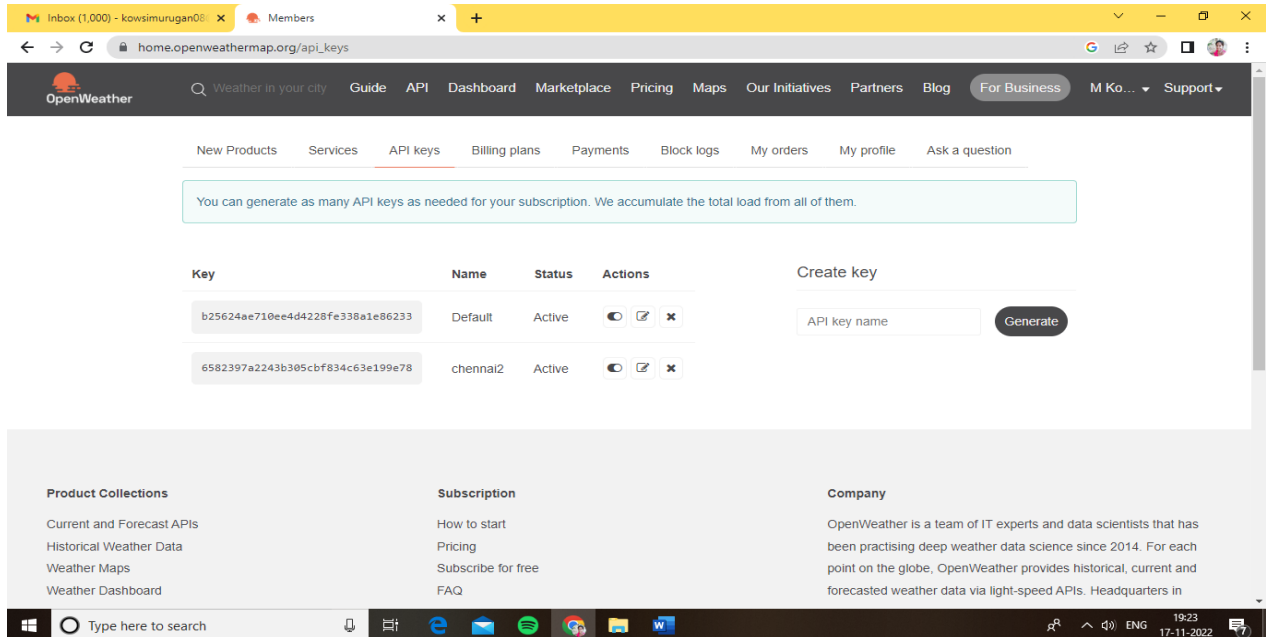
This is a separate subscription plan, which include only One Call API.

Professional collections

For professionals and specialists with middle sized project, we recommend our Professional collections, which included [Current & Forecasts collection](#), [Historical weather data collection](#), [Weather Maps collection](#) and other APIs.

For Enterprise level projects we provide Enterprise license, which is included all forecast products and current state, along with alerts, maps, and other products. [Learn more](#)

You can read the [How to Start](#) guide and enjoy using our powerful weather APIs right now.



The screenshot shows the 'API keys' management page on the OpenWeather website. It displays a table of existing API keys with columns for Key, Name, Status, and Actions. A 'Create key' form is also visible, allowing users to generate new API keys. The page includes a navigation bar and a footer with links to Product Collections, Subscription, and Company information.

home.openweathermap.org/api_keys

New Products Services **API keys** Billing plans Payments Block logs My orders My profile Ask a question

You can generate as many API keys as needed for your subscription. We accumulate the total load from all of them.

Key	Name	Status	Actions
b25624ae710ee4d4228fe338a1e86233	Default	Active	Toggle Edit Delete
6582397a2243b305cbf834c63e199e78	chennai2	Active	Toggle Edit Delete

Create key

API key name [Generate](#)

Product Collections

- Current and Forecast APIs
- Historical Weather Data
- Weather Maps
- Weather Dashboard

Subscription

- How to start
- Pricing
- Subscribe for free
- FAQ

Company

OpenWeather is a team of IT experts and data scientists that has been practising deep weather data science since 2014. For each point on the globe, OpenWeather provides historical, current and forecasted weather data via light-speed APIs. Headquarters in

