How to Get API Key for Google Earth Import

General · https://mes100.com/docs/how-to-get-api-key-for-google-elevation-import/

MiTS 2 now is able to import survey points directly from Google Earth. In order to obtain the data, API key is a **mandatory**.

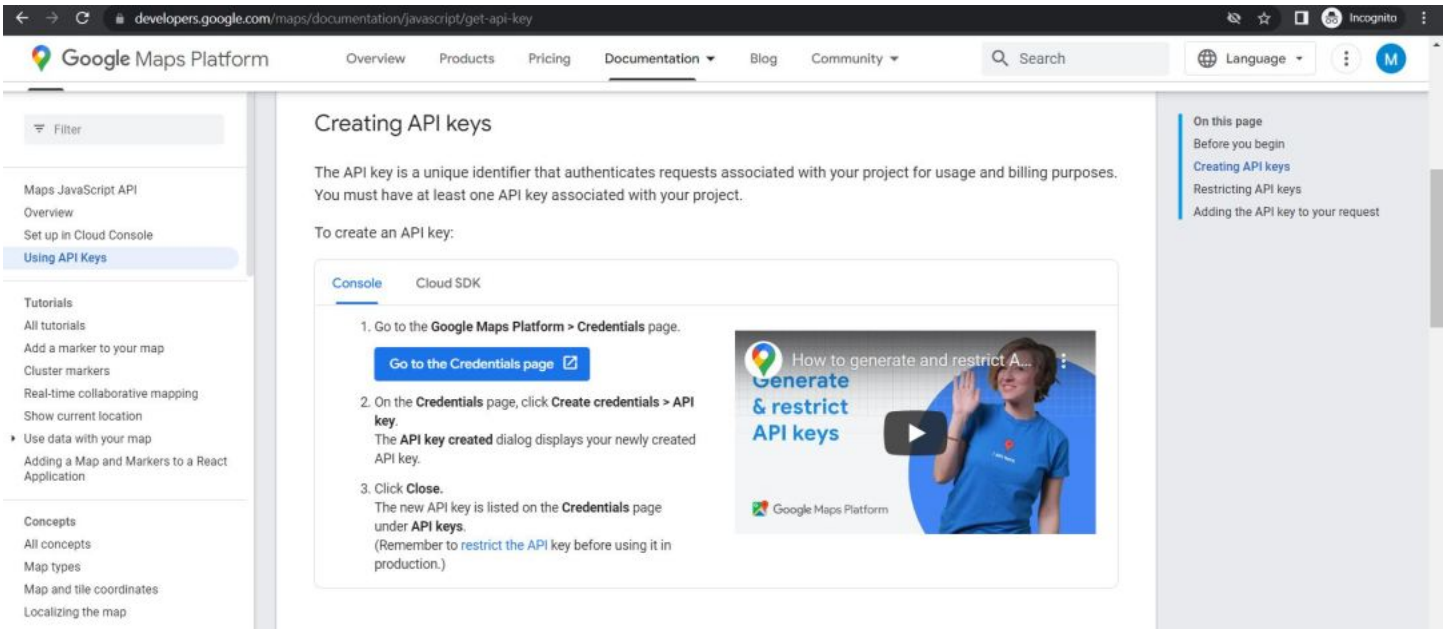
API Key is used to track API requests associated with your project for usage and billing.

Go to Google Maps Platform website to get started

Using API Keys | Maps JavaScript API | Google Developers

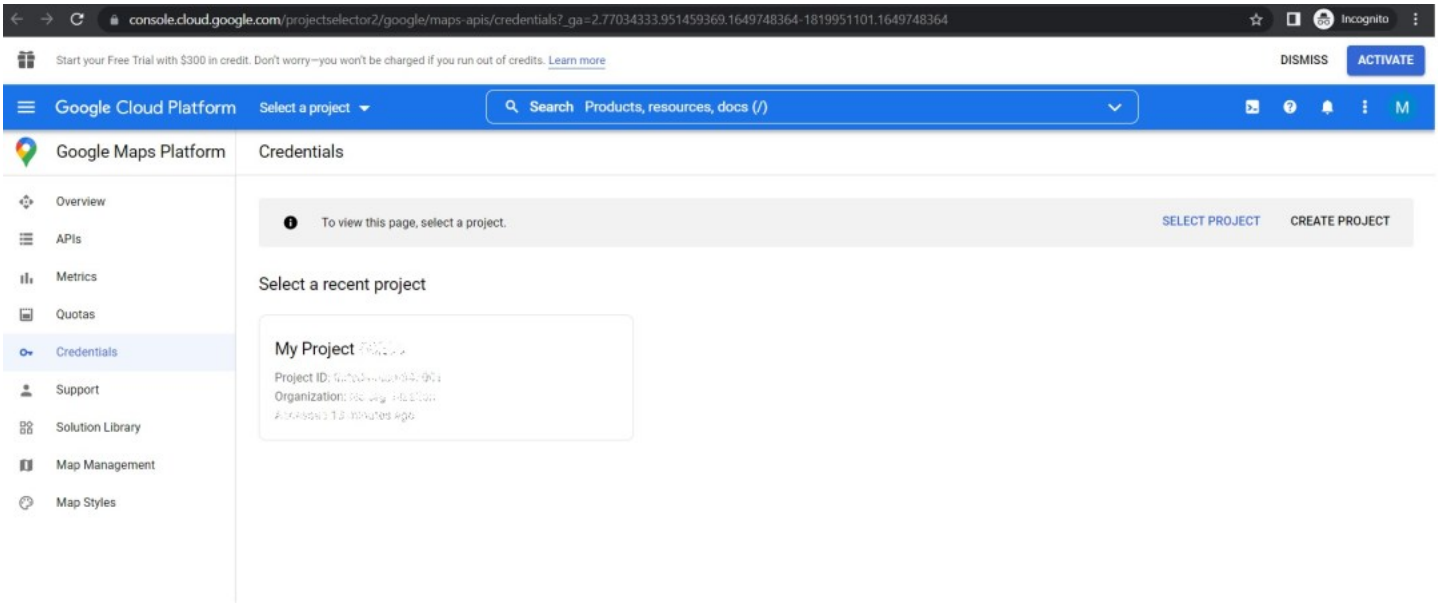
Creating API keys

1. Click '**Go to the Credential page**'



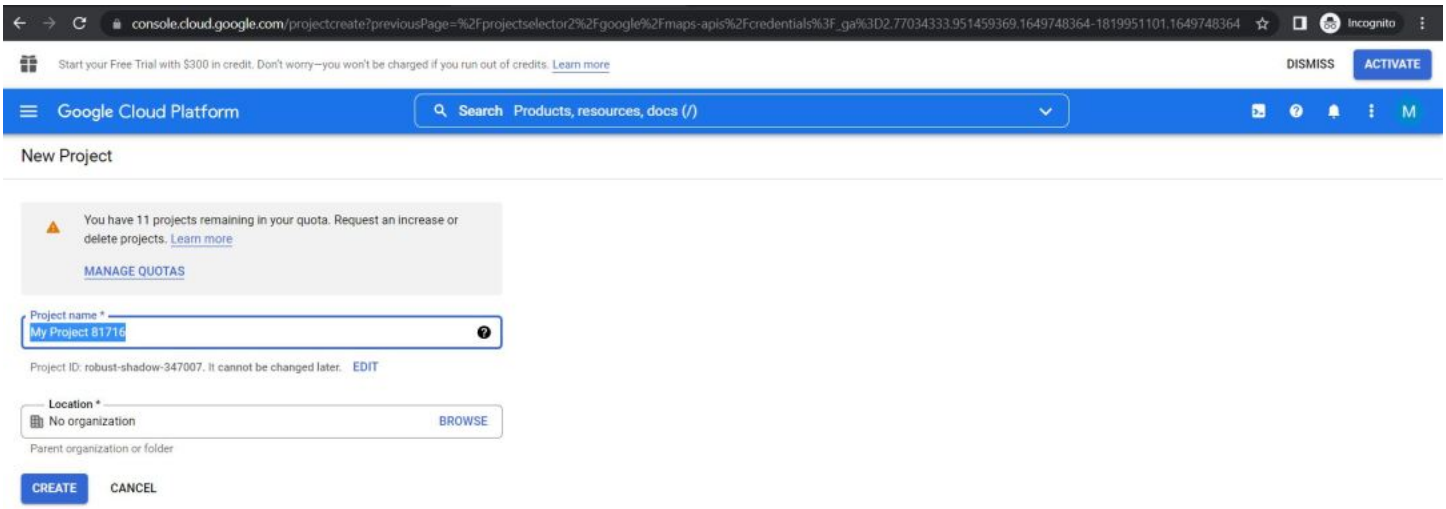
2. Then '**create projec**t'

(Note: you may refer on how to create a project here OR if you already have a project, select the project and skip step 3)

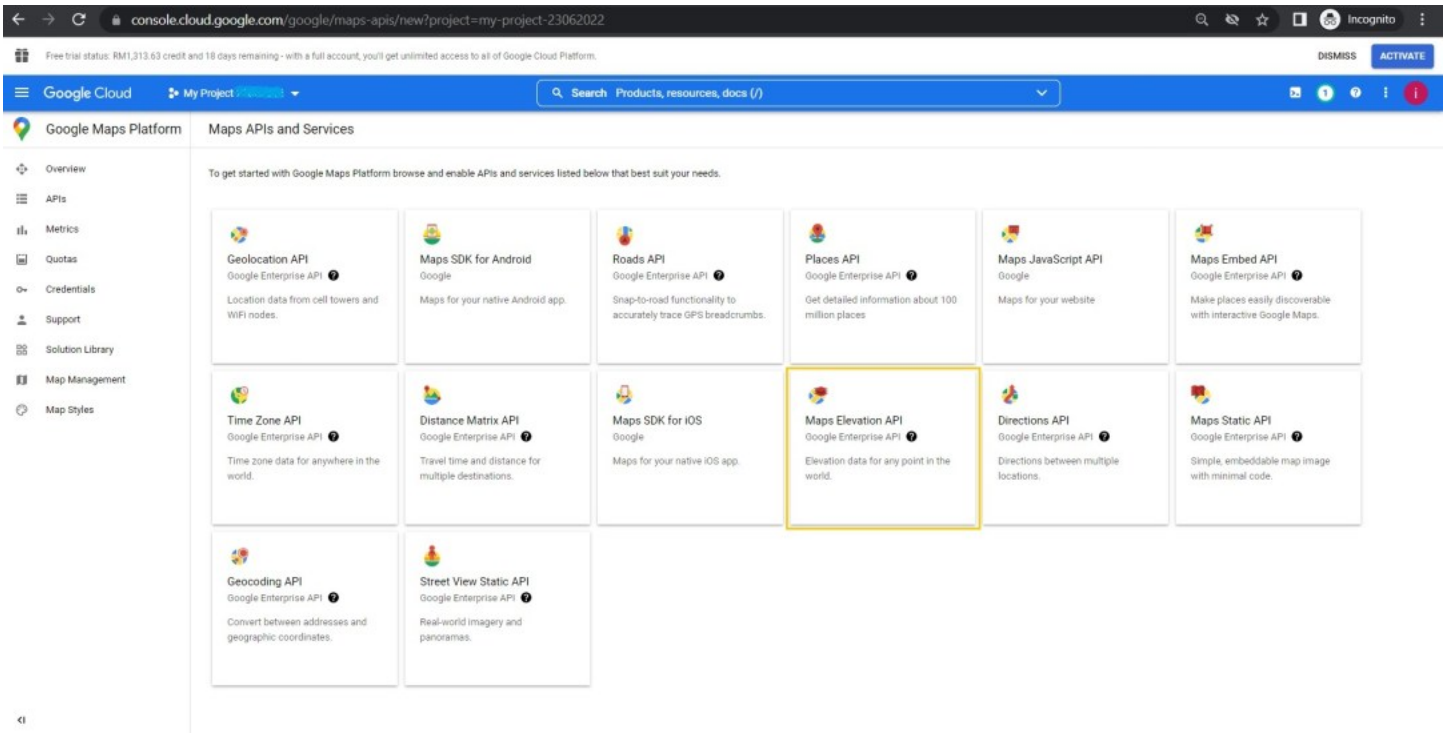


3. Enter '**Project name**' and click create

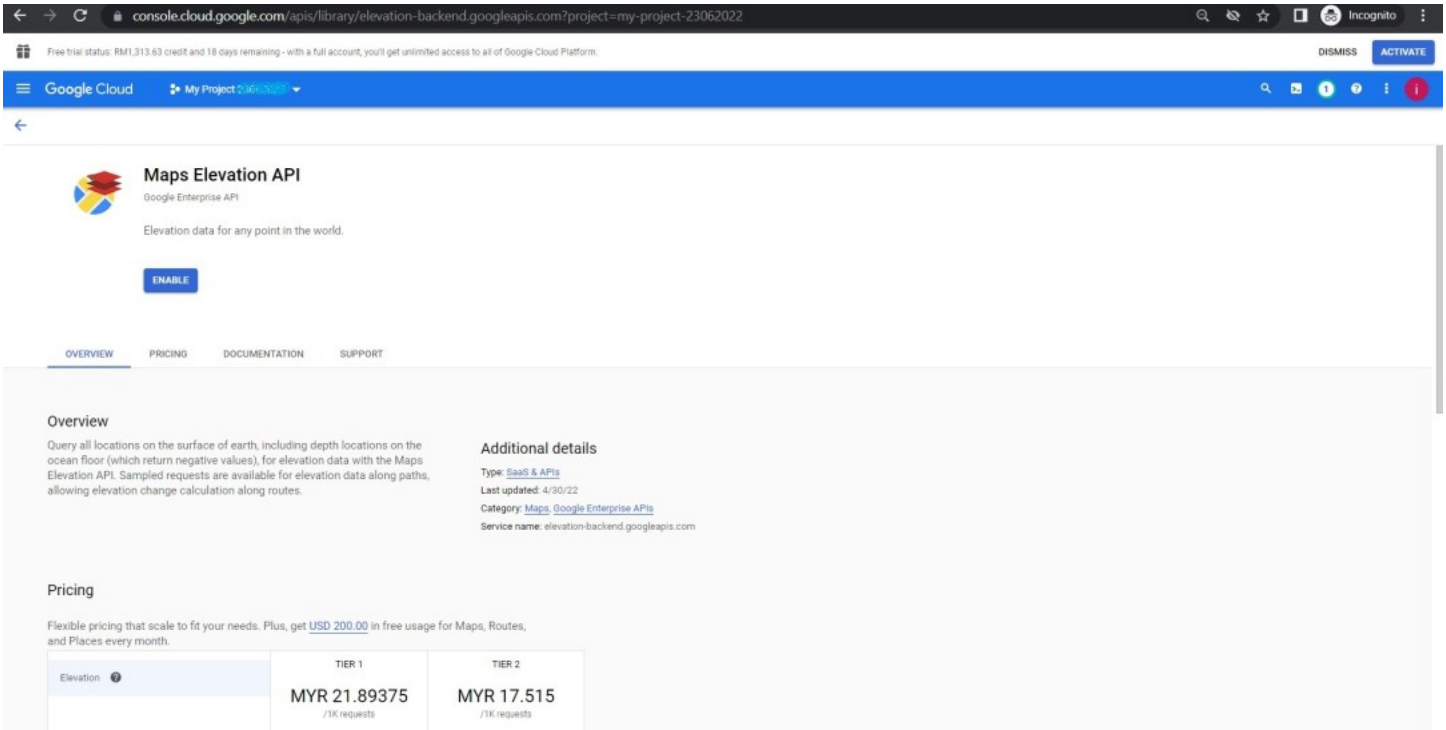
(note: if you have an organization to link to, click Browse and select it; otherwise, choose 'No organization)



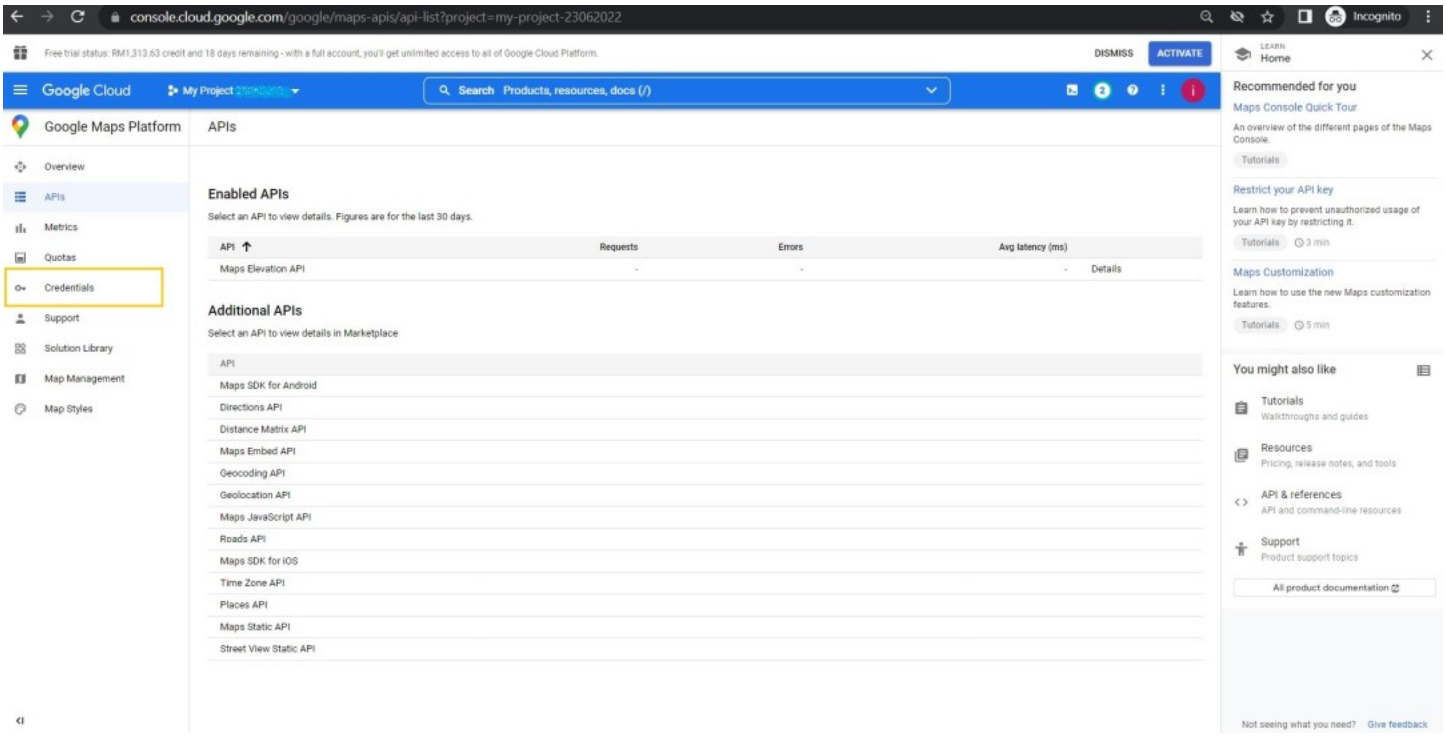
4. Then select '**Maps Elevation API**'



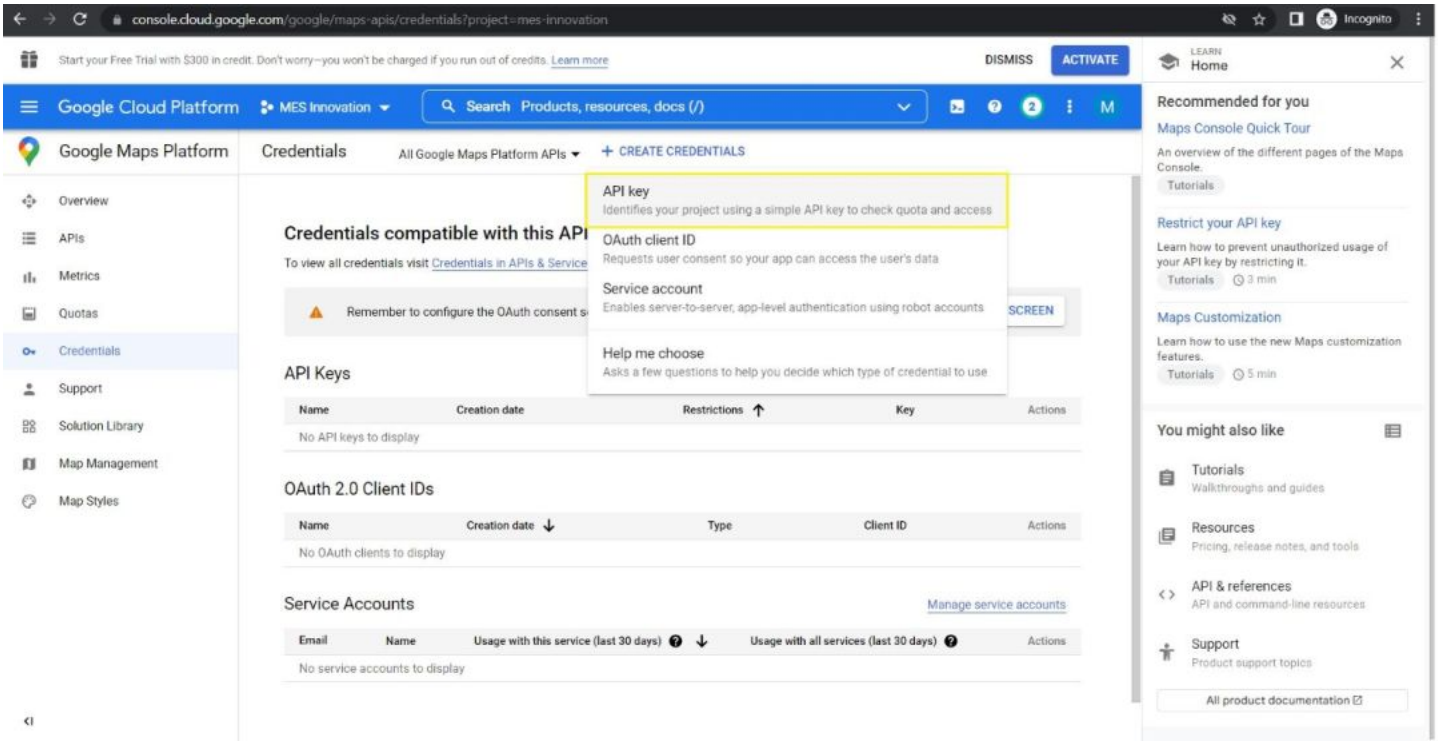
5. And click '**Enable**'



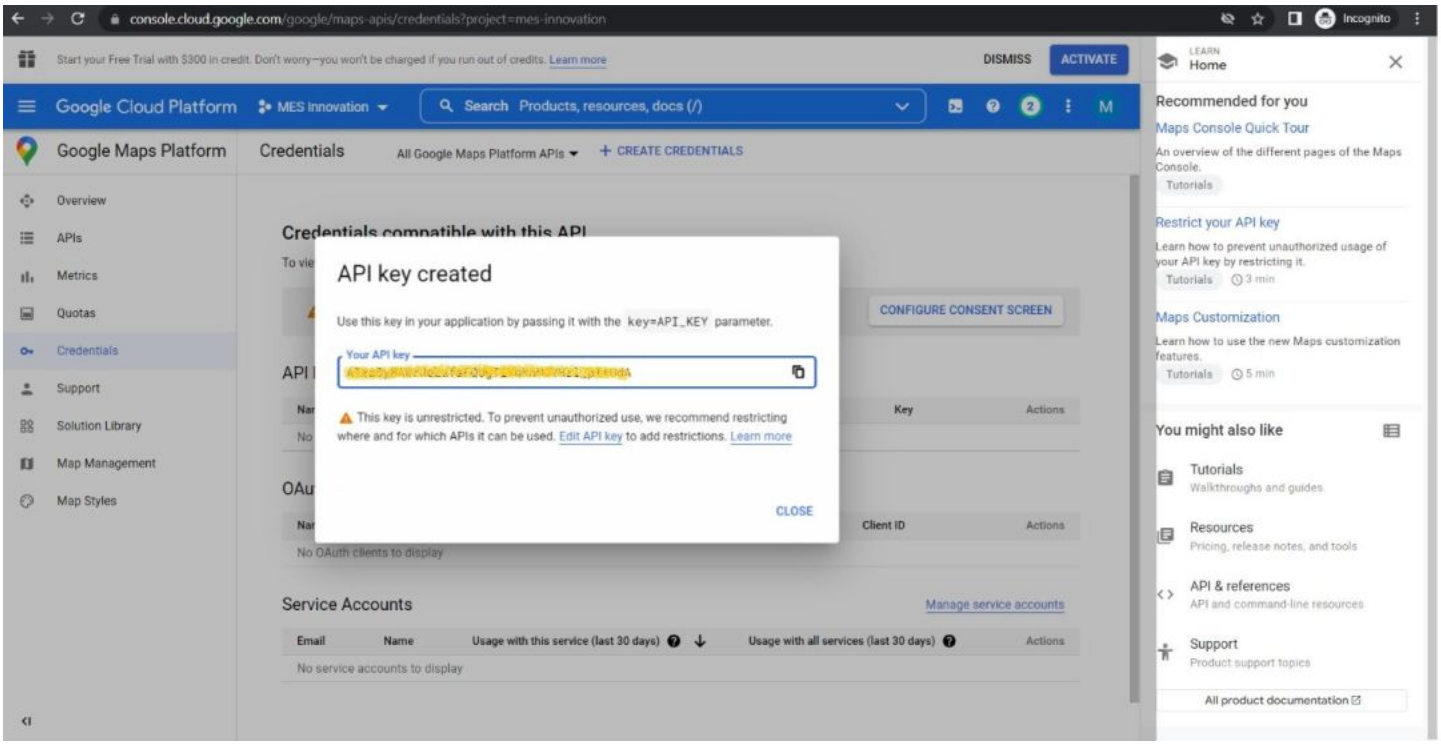
6. Go to '**Credentials**'



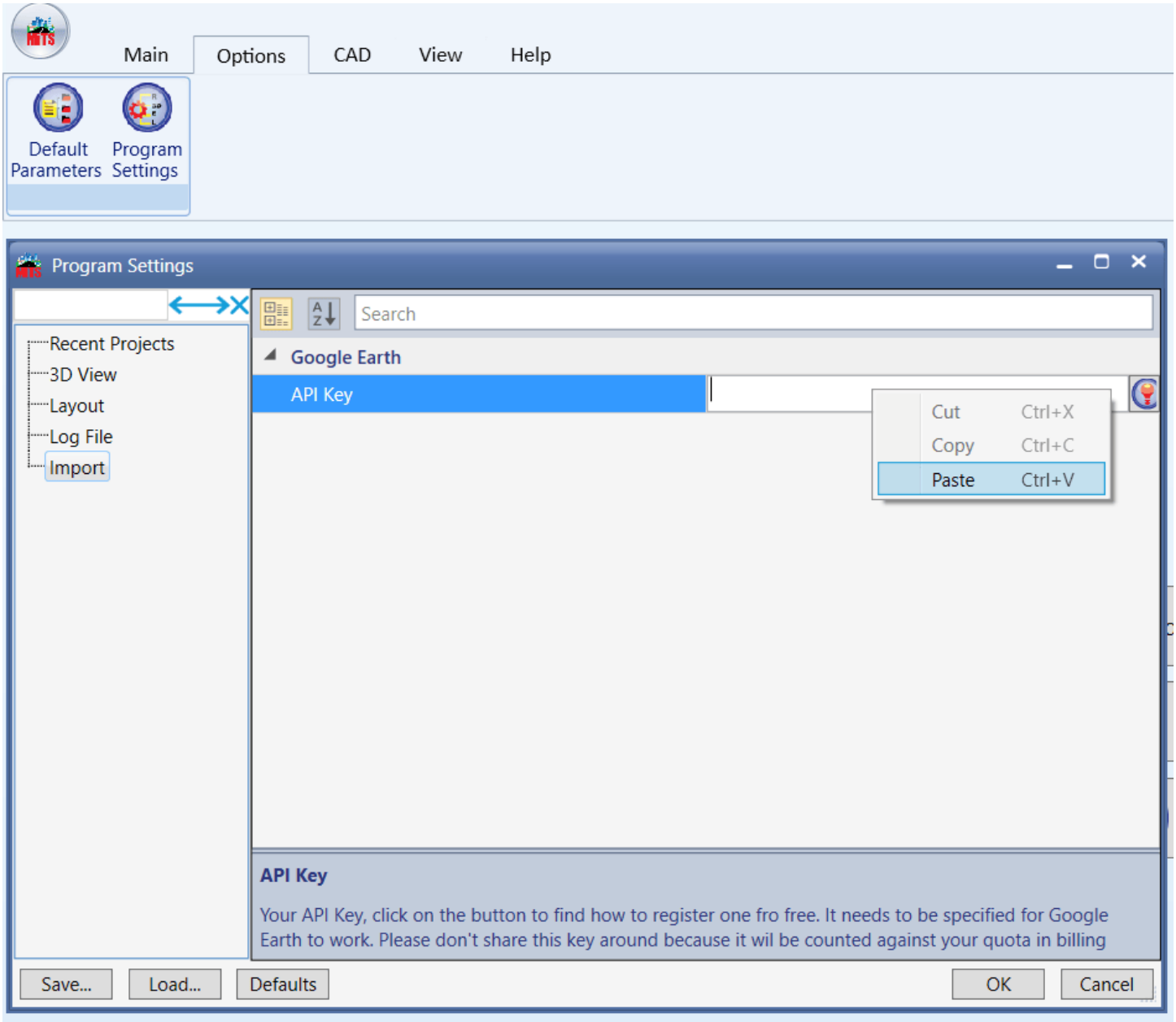
7. Create credentials and select '**API key**'



8. And your API key is now created



9. Copy the API key and paste at Options > Program Settings > Import > Paste API key

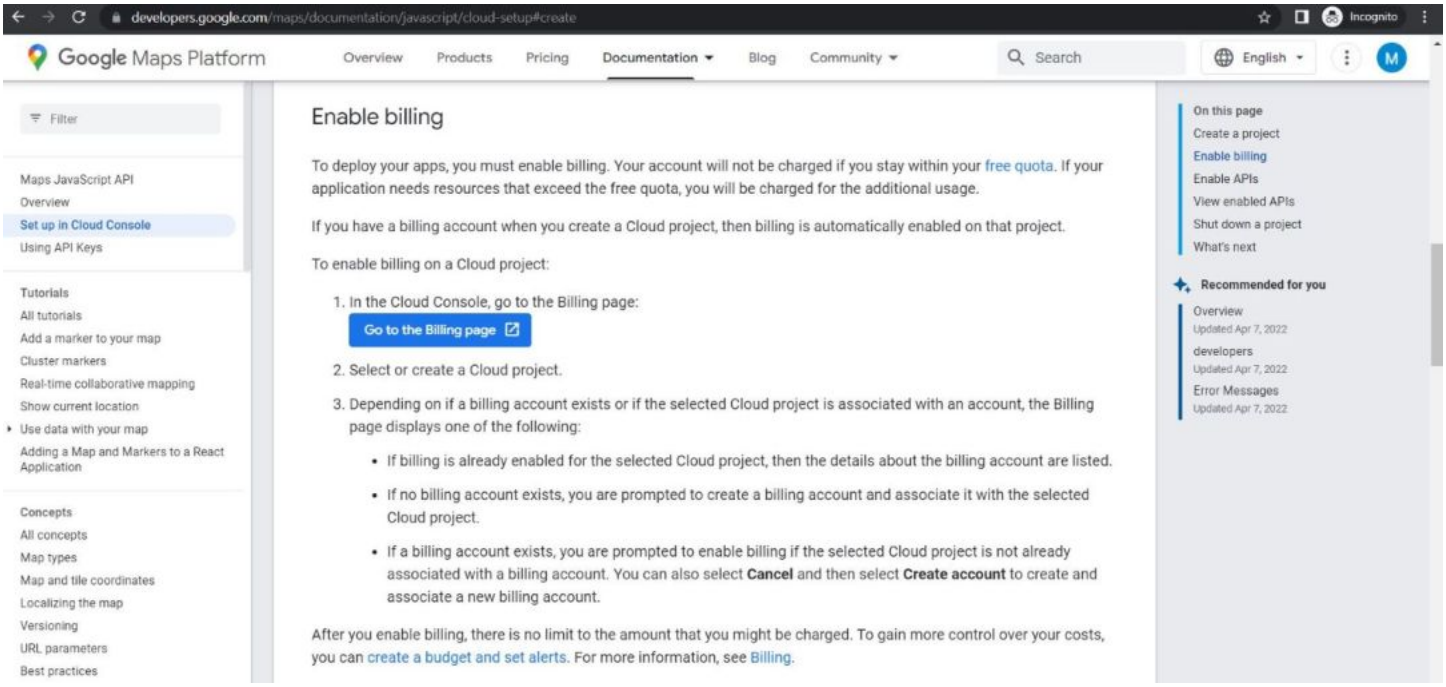


Enable billing

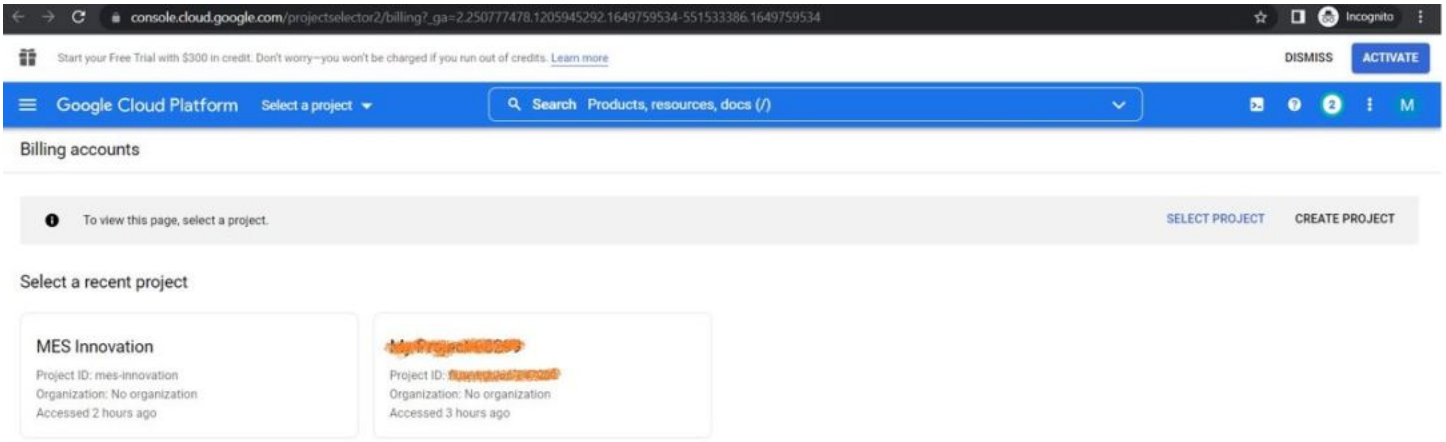
Go to Google Maps Platform - Set Up in the Google Cloud Console to get started

Set Up in the Google Cloud Console | Maps JavaScript API

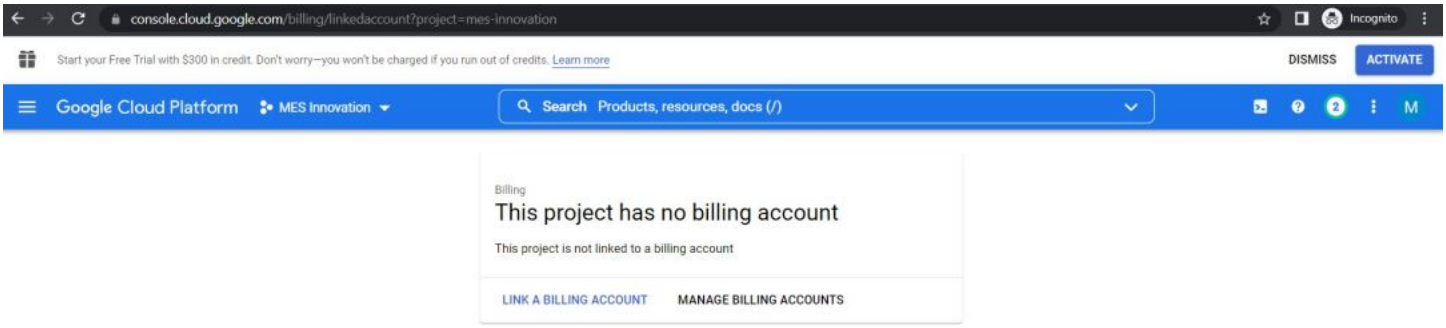
1. Click '**Go to the Billing page**'



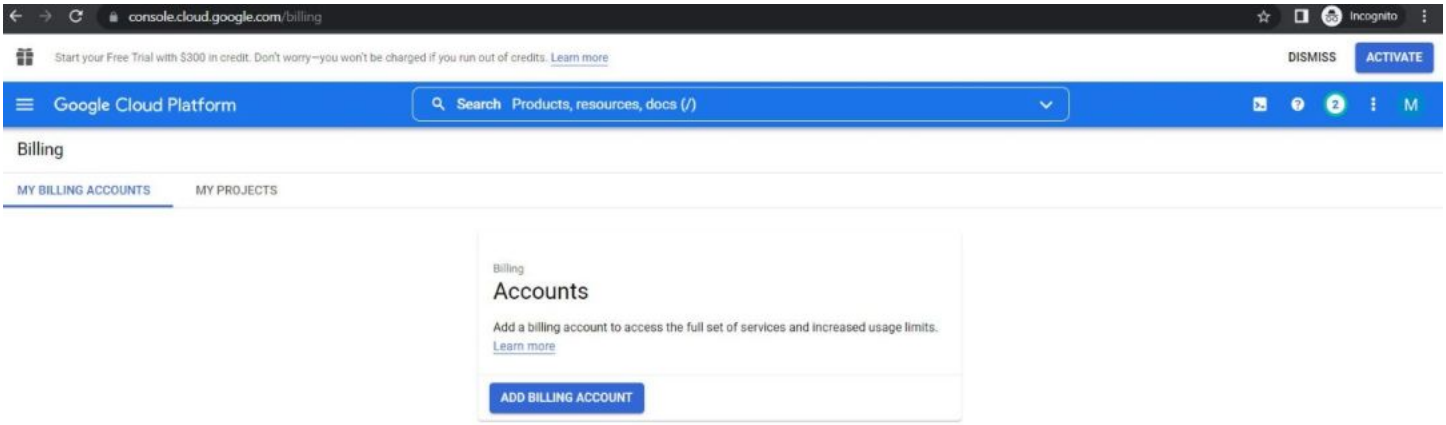
2. At billing accounts, select the '**existing project**' OR click '**create project**' (if you don't have any project created please refer here)



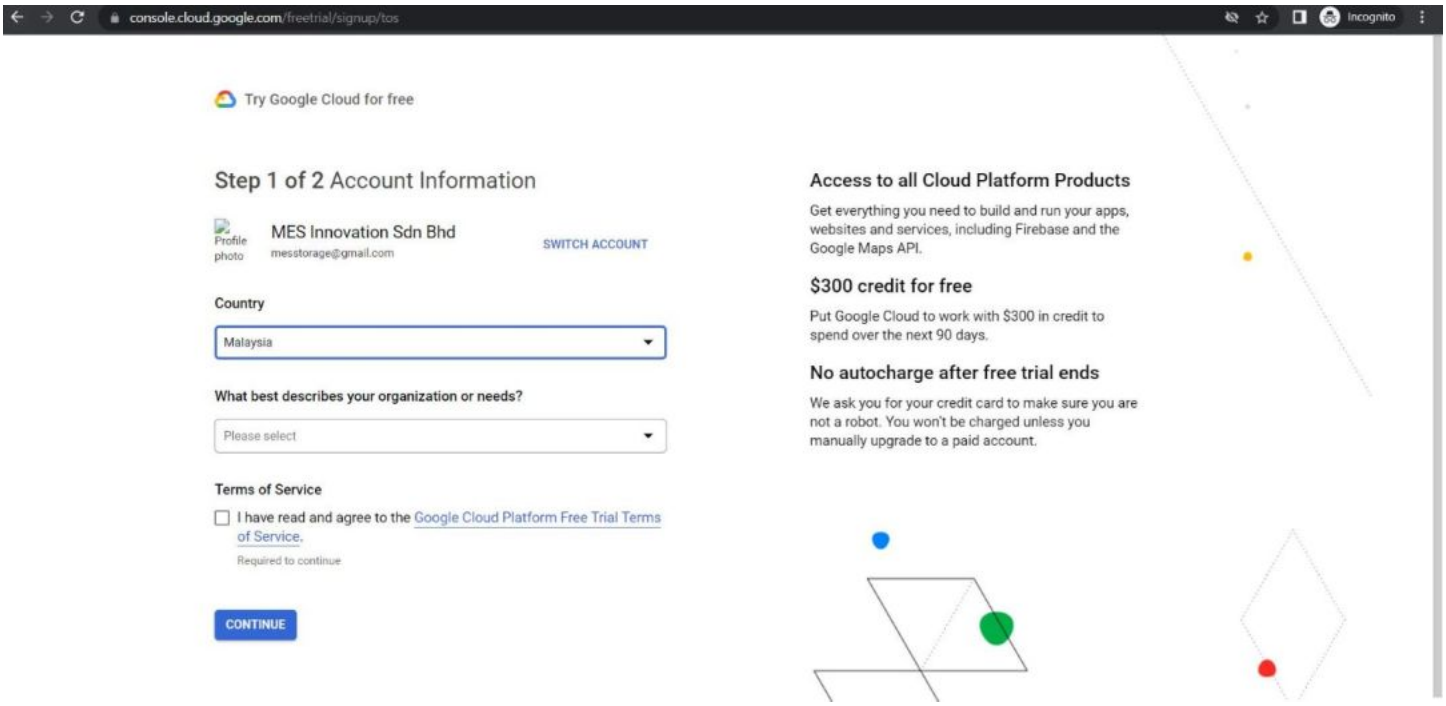
3. Select '**Manage Billing Accoun**t'



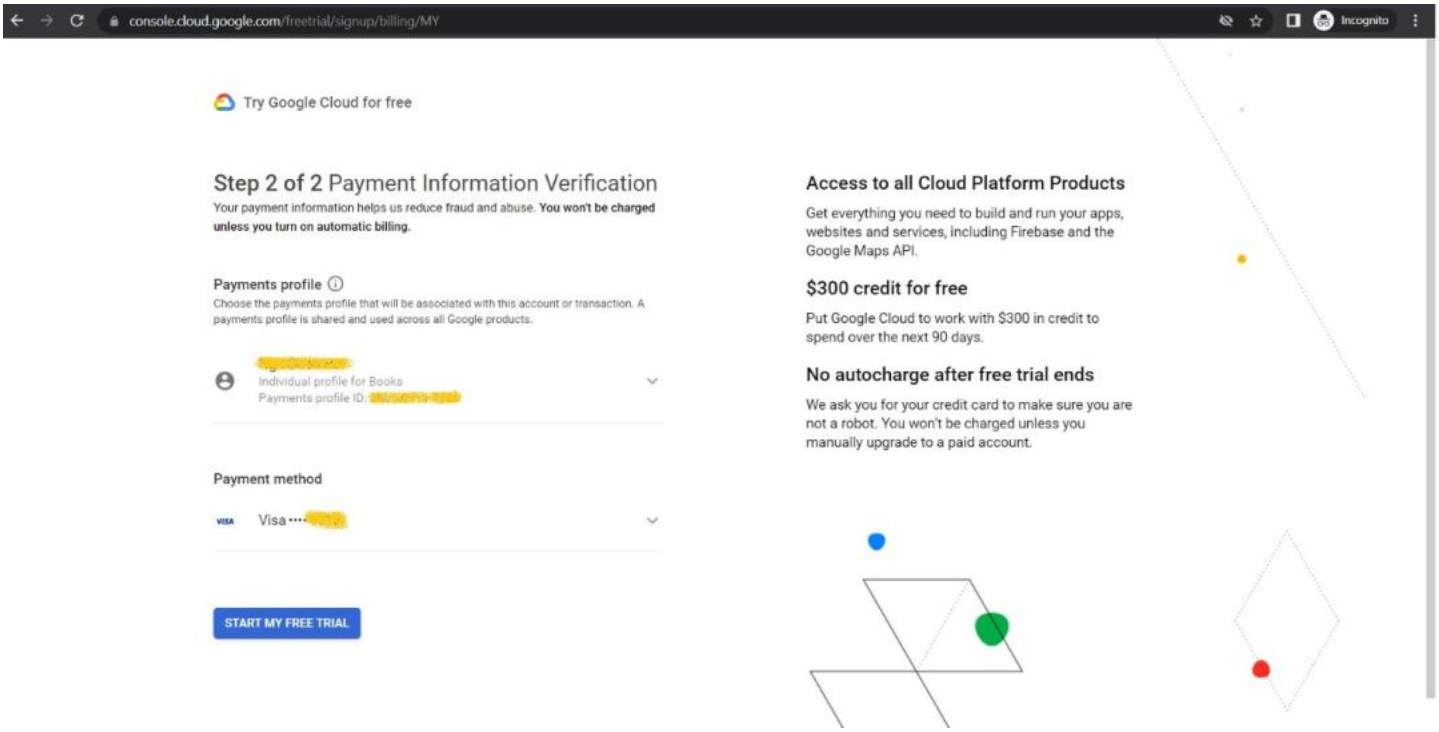
4. Click '**Add Billing account**'



5. Select the country and your organization needs and agree to the Terms of Service then click continue



6. Enter your payment information and click '**start my free trial**'



Note:

- your account will not be charged if you stay within your free quota
- If your application needs resources that exceed the free quota, you will be charged for the additional usage

reference : Google Maps Platform FAQ

Related Article:

How Accurate is Google Earth Elevation

Related



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I'm the Benevolent Dictator for Life for MiTS Software cum Editor of this website. Read more here.

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