

Google has introduced new pricing for their Google Maps Platform.

Webinar: [Google Maps API configuration](#)

This means you will need to add your own Google Maps Platform API key in your HeroTill system setup to continue using Google Maps features on your HeroTill system.

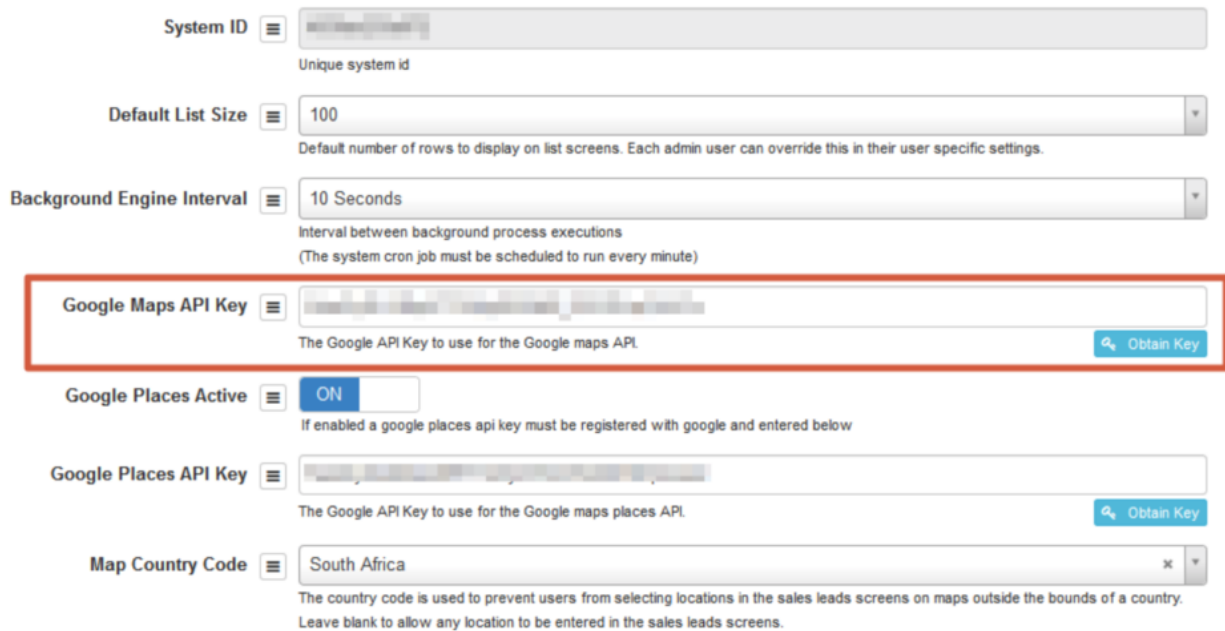
Without your own API Key you will not be able to use any Google Map functionality in HeroTill.

(Please refer to the list of affected pages in HeroTill at the end of this post)

Previously all Google Maps functionality went through HeroTill Pty Ltd's own account, but because of the price changes and new limits of the free usage tier, you will need your own Google Maps Platform API key.

You will get \$200 in free usage for Maps, Routes, and Places every month from Google when you have your own Google Maps API key.

The Google Maps API Key field has been added and was introduced version 1.4.02 which was released on the 10/09/2018.



System ID Unique system id

Default List Size Default number of rows to display on list screens. Each admin user can override this in their user specific settings.

Background Engine Interval Interval between background process executions
(The system cron job must be scheduled to run every minute)

Google Maps API Key The Google API Key to use for the Google maps API. [Obtain Key](#)

Google Places Active ☒ ON If enabled a google places api key must be registered with google and entered below

Google Places API Key The Google API Key to use for the Google maps places API. [Obtain Key](#)

Map Country Code The country code is used to prevent users from selecting locations in the sales leads screens on maps outside the bounds of a country.
Leave blank to allow any location to be entered in the sales leads screens.

Some questions answered:

How do I get a Google Maps API key?

Follow the step by step guide on how to get yourself a Google Maps API key: [How To Get Your Google Maps API Key](#)

What is the difference between Google Maps API key and Google Places API Key?

- Google **Maps** API key:

Google Maps is used to locate and store your customer's location in HeroTill. This is used when signing a customer up, viewing a customer's location, highsite and customer maps as well as the asset register.

To get your Google Maps API key follow this link: cloud.google.com/maps-platform

- Google **Places** API Key:

Google Places is used in HeroTill to validate an address when it is entered in a Sales lead. ie you can select an address from an auto-populated dropdown list when it is

entered into a Sales lead.

To get your Google Places API key follow this link:

<https://developers.google.com/places/web-service/get-api-key>

Do you need two separate Keys?

No, if your Google API key is compatible with Google Places, you will be able to use the same API Key for both.

Do you need Google Place enabled for Maps to work?

No, Maps will work, however you will not be able to select an address from an auto-populated dropdown list when it is entered into a Sales lead.

What does Google Places add to your HeroTill? See blog: [Google Places Autocomplete On Address Searches](#)

How much does each API Key cost?

You will get \$200 in free usage for Maps, Routes, and Places every month from Google when you have your own Google Maps API key.

Please see Google's breakdown on billing [here](#)

See Google Maps / Places pricing here:

<https://cloud.google.com/maps-platform/pricing/>

<https://cloud.google.com/maps-platform/pricing/sheet/>

(Old Google Maps Platform pricing: <https://developers.google.com/...>)

List of affected pages

Sales enquiry by Customer:

<https://Yourdatatillname.com/sales/apply>

Submit a Sales Enquiry

Customer Type

Individual

Company

Contact Name

Contact Name

Contact Tel

Contact Tel

Contact Email

Contact Email

ID Number

ID Number (Not Compulsory)

Address Search

Search for address

Street address

Street address

Suburb

Suburb

Town/City

Town/city

Postal code

Postal code

Country

Country

Show on Map

Clear Address


GPS Position

GPS Coordinates

Drag the marker to the exact location or enter coordinates.

Map

Satellite



Map data ©2018 AfriGIS (Pty) Ltd, Google Terms of Use

Referral Code

Referral Code

Reseller Code

Reseller Code

Lead Source

Comments

Comments

no

I agree to the [terms & conditions](#)

Back

Submit

Sales Lead submitted by sale agent:

<https://Yourdatatillname.com/sales/leads>

Submit a Sales Lead

Contact Details

Product Details

Existing Customer

New

Existing

Customer Type

Individual

Company

Contact Name

Contact Name

Contact Tel

Contact Tel

Contact Email

Contact Email

ID Number

ID Number (Not Compulsory)

Address Search

Search for address

Street address

Street address

Suburb

Suburb

Town/City

Town/city

Postal code

Postal code

Country

Country


Show on Map

Clear Address

GPS Position

GPS Coordinates

Drag the marker to the exact location or enter coordinates.



Reseller Code

Reseller Code

Lead Source

Comments

Comments

Back

Submit

Add / Edit Highsite:

<https://Yourdatatillname.com/devices/highsites>

Edit Highsite #14 BMV Store Room

Highsite Name

BMV Store Room

Highsite Location

BMV Store Room

Add New

Mast Altitude

900

Meters Above Sea Level (at mast base)

Mast Height

21

Total Meters from Ground level

Labels


Highsite Comments

Auto Added

Location Map

Map

Satellite

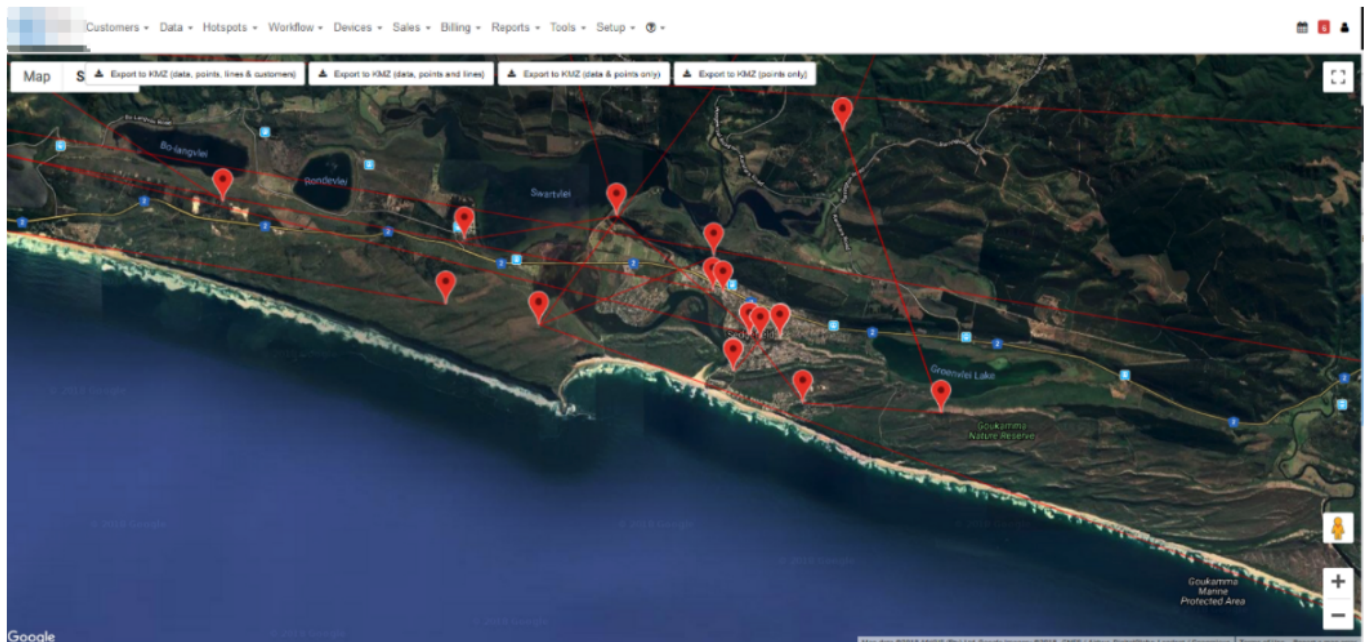


Close

Save Changes

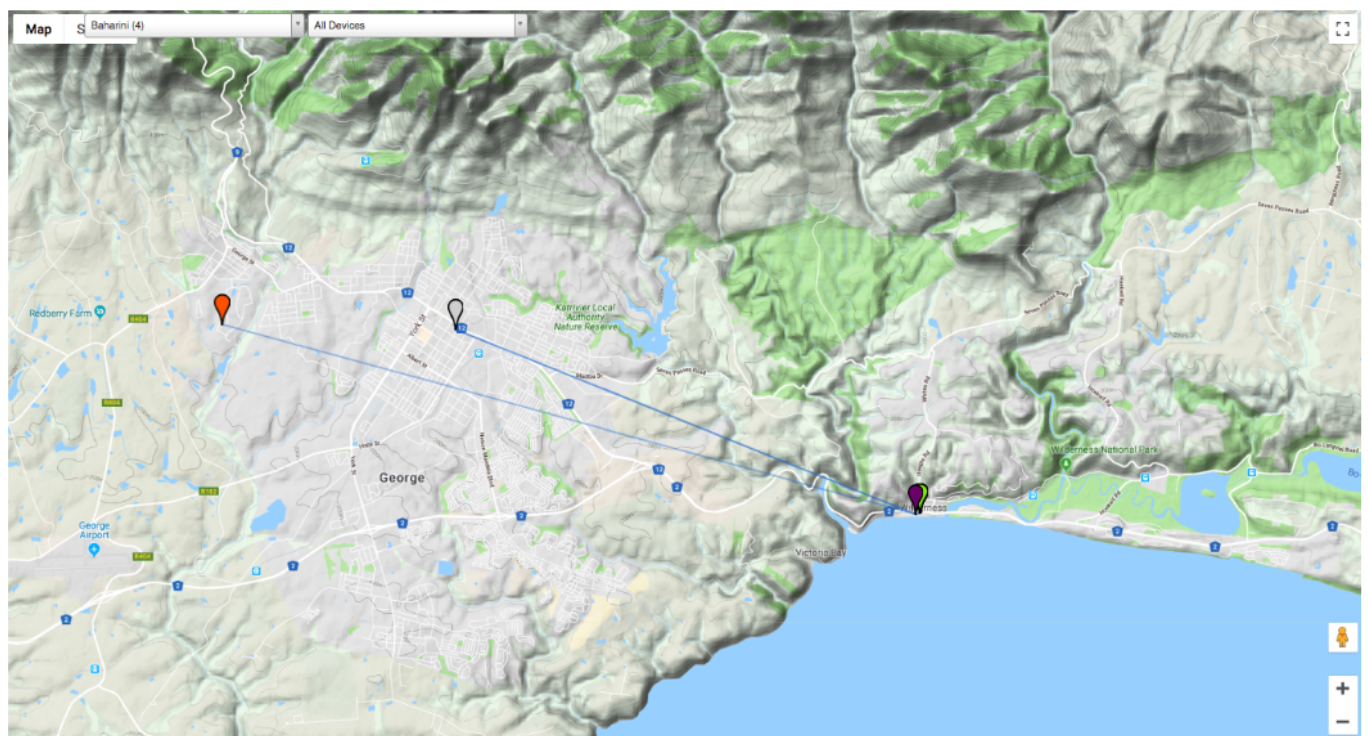
Highsite Map:

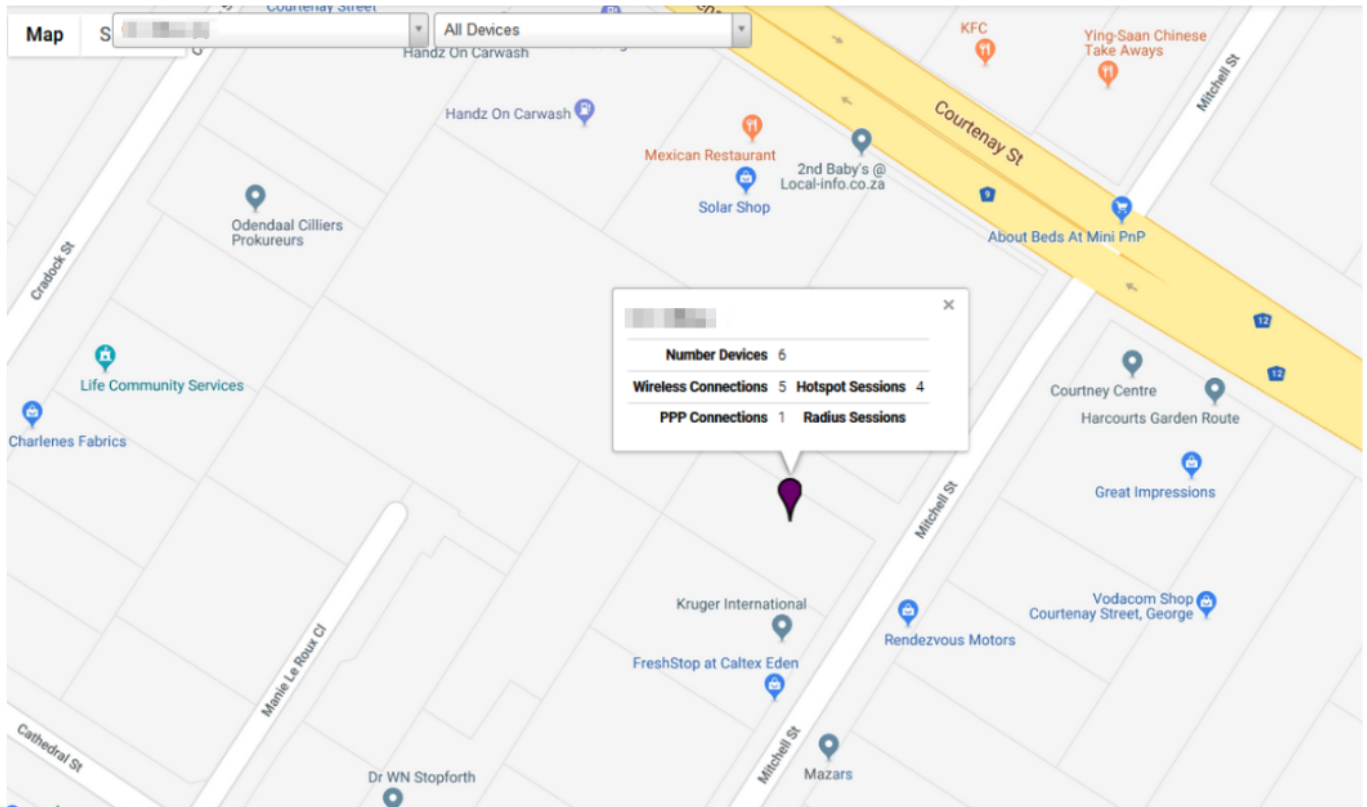
https://Yourdatatillname.com/devices/highsite_map



Customers Map:

https://Yourdatatillname.com/sales/devices/customer_map



**Edit Customer:**

<https://Yourdatatillname.com/customers/edit/Customername>

Edit Customer #299 - Jake Done

Account Detail

Address Detail

Contacts

Portal Login

Billing

SageOne

Cancellation

Master

Physical Address or GPS Position


74 Main Rd
L'Agulhas

Show on Map

Map Location

Map

Satellite



Map data ©2018 AfriGIS (Pty) Ltd, Google

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Report a map error

Drag the marker to mark the exact location on the map.

GPS Position

(-34.8226225, 20.023415600000002)

Postal Address

Postal Address

Close

Password Reset

Delete

Save Changes

Customer GPS Location Widget:

<https://Yourdatatillname.com/customers/edit/Customername>

Customer GPS Location Details

Address


74 Main Rd L'Agulhas

GPS Position

-34.8226225, 20.023415600000002

Map

Satellite



Linked Social Media Accounts

Billing Details

Request Update

Edit

Asset Location:

<https://Yourdatatillname.com/assetregister/locations>

Add a new Location

Location Name

Location Name

Customer Location

No

Location Comments

Location Comments

Location Address or GPS Position

Location Address or GPS Position

Show on Map

Map Location

MapSatellite

Google

Map data ©2018Terms of Use

Drag the marker to mark the exact location on the map.

GPS Position

0,0

Cancel

Add Location