

**Webinar: [Google Maps API configuration](#)**

Enable Google Places autocomplete on addresses on your system for faster and more accurate address searches on your HeroTill system.

You will need to add a Google Places API key for this address search function to work.

**Note:**

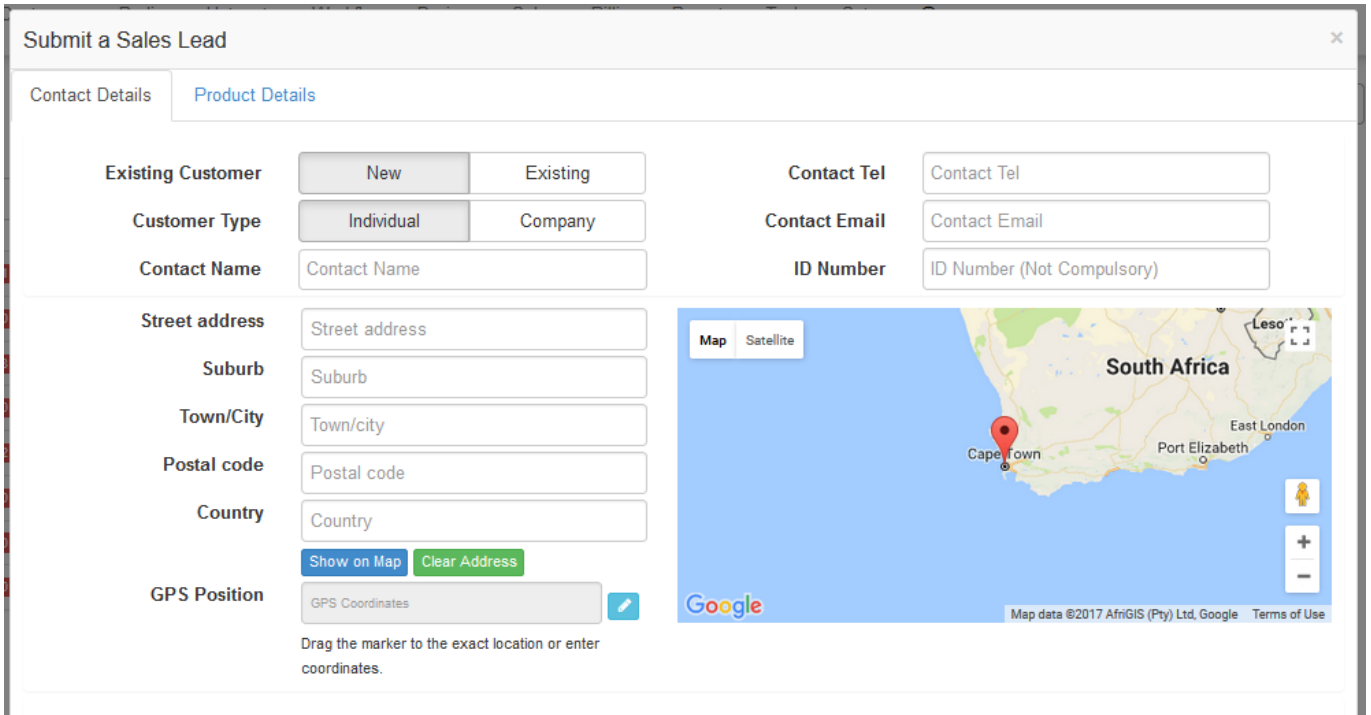
Google Maps is compulsory to use with HeroTill,

Google Maps Places is an optional product and can be switched off on your HeroTill setup.

Refer to the following blog about the Google Maps API that changed and how it affects your HeroTill: <https://support.herotill.com/google-maps-api-has-been-changed/>

**Default “Submit a Sales Lead” screen:**

The default address fields does not have an address search field included as you need the Google Places API key to search, but these address fields and maps still uses Google Maps.



The screenshot shows a web form titled "Submit a Sales Lead" with a close button (X) in the top right corner. The form is divided into two tabs: "Contact Details" (active) and "Product Details".

**Contact Details Section:**

- Existing Customer:** Radio buttons for "New" (selected) and "Existing".
- Customer Type:** Radio buttons for "Individual" (selected) and "Company".
- Contact Name:** Text input field.
- Contact Tel:** Text input field.
- Contact Email:** Text input field.
- ID Number:** Text input field with the label "ID Number (Not Compulsory)".

**Address Section:**

- Street address:** Text input field.
- Suburb:** Text input field.
- Town/City:** Text input field.
- Postal code:** Text input field.
- Country:** Text input field.
- Buttons:** "Show on Map" (blue) and "Clear Address" (green).

**GPS Position Section:**

- GPS Coordinates:** Text input field with a location pin icon.
- Instructions:** "Drag the marker to the exact location or enter coordinates."

**Map Integration:**

- A Google Maps widget showing a map of South Africa with a red location pin placed over Cape Town.
- Map controls include "Map" and "Satellite" tabs, a location pin icon, and zoom in (+) and zoom out (-) buttons.
- Map data is attributed to ©2017 AfriGIS (Pty) Ltd, Google.

### **“Submit a Sales Lead” screen with a Google Places “Address Search” field:**

When you activate Google Places on your system, you will have another field to help you search for addresses.

This Address Search field is the same as what you are used to from Google Maps. It has the search while you type functionality.

### Submit a Sales Lead

Contact Details | Product Details

Existing Customer	<input type="button" value="New"/> <input type="button" value="Existing"/>	Contact Tel	<input type="text" value="Contact Tel"/>
Customer Type	<input type="button" value="Individual"/> <input type="button" value="Company"/>	Contact Email	<input type="text" value="Contact Email"/>
Contact Name	<input type="text" value="Contact Name"/>	ID Number	<input type="text" value="ID Number (Not Compulsory)"/>

**Address Search**

**Street address**

**Suburb**

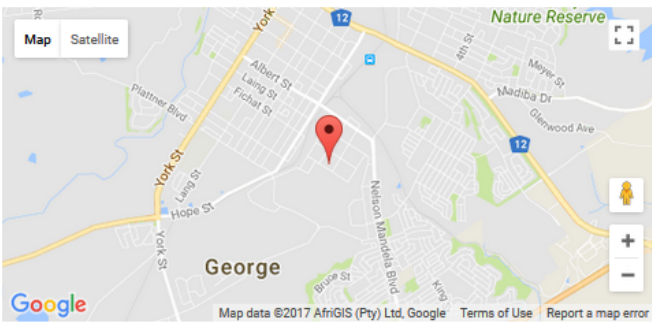
**Town/City**

**Postal code**

**Country**

**GPS Position**

Drag the marker to the exact location or enter coordinates.



**Lead Source**

**Comments**

The selected search result will then populate the other address fields when you click on “Show on Map”

### Submit a Sales Lead

Contact Details | Product Details

Existing Customer	<input type="button" value="New"/> <input type="button" value="Existing"/>	Contact Tel	<input type="text" value="Contact Tel"/>
Customer Type	<input type="button" value="Individual"/> <input type="button" value="Company"/>	Contact Email	<input type="text" value="Contact Email"/>
Contact Name	<input type="text" value="Contact Name"/>	ID Number	<input type="text" value="ID Number (Not Compulsory)"/>

Address Search:

Street address:

Suburb:

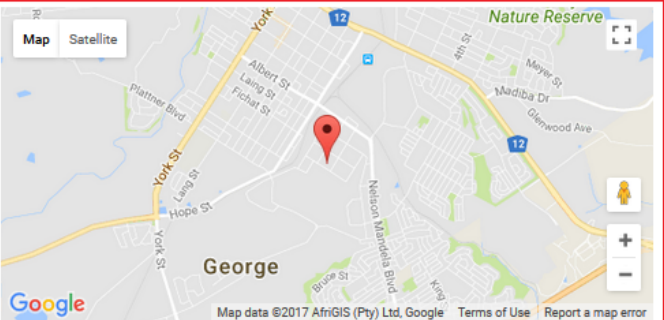
Town/City:

Postal code:

Country:

GPS Position:

Drag the marker to the exact location or enter coordinates.



Lead Source:

Comments:

**Go to System Setup to enable this address search feature:**

## System Setup

System Settings

**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 Places Active**

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. Leave blank to use default

**Country Code**

The country code is used to prevent users from selecting locations on maps outside the bounds of a country. Leave blank to allow.

Settings successfully updated.

## Pricing for Google Places API Web Service:

<https://developers.google.com/maps/pricing-and-plans/>

<https://developers.google.com/maps/billing/understanding-cost-of-use#places-details>

SKU: Places Details

Places Details calls are charged as follows:

MONTHLY VOLUME RANGE (Price per CALL)		
0–100,000	100,001–500,000	500,000+
0.017 USD per each (17.00 USD per 1000)	0.0136 USD per each (13.60 USD per 1000)	<a href="#">Contact Sales</a> for volume pricing

**SKU: Autocomplete (included with Places Details) – Per Session**

An **Autocomplete (included with Places Details) – Per Session** SKU is charged for an Autocomplete session that includes a Places Details request. The autocomplete request is free, and the subsequent Places Details call gets charged based on regular [Places Details pricing](#) (described below).

A Places Details request generates [Data SKUs \(Basic, Contact, and/or Atmosphere\)](#) – depending on the fields that are specified in the request. If you do not specify fields in the Place Details request, all Data SKUs are triggered (Basic, Contact, and Atmosphere). To avoid paying for data that you don't need, call `Autocomplete.setFields()` to specify only the place data that you will use.

MONTHLY VOLUME RANGE (Price per SESSION)		
0–100,000	100,001–500,000	500,000+
0.00 USD (Free)	0.00 USD (Free)	0.00 USD (Free)