

# GeoPack Setup

- [Overview](#)
- [Obtain](#)
- [Import](#)
- [Update](#)

## Overview

[top](#)

In order to incorporate GeoPack data into your reports and maps, you will need to obtain a pack, and import it into the system. These steps are outlined below.

Once these are complete, you will be able to use your pack data through one of three methods. See [GeoPack Use](#) for more information.

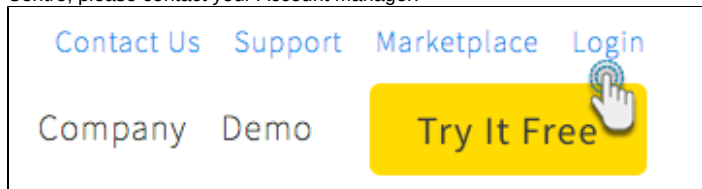
## Obtain

[top](#)

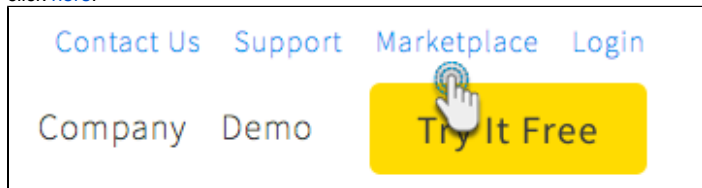
To begin, you will need to obtain a GeoPack that suits your mapping requirements.

1. Access the [Yellowfin Website](#) and log in at the top of the page.

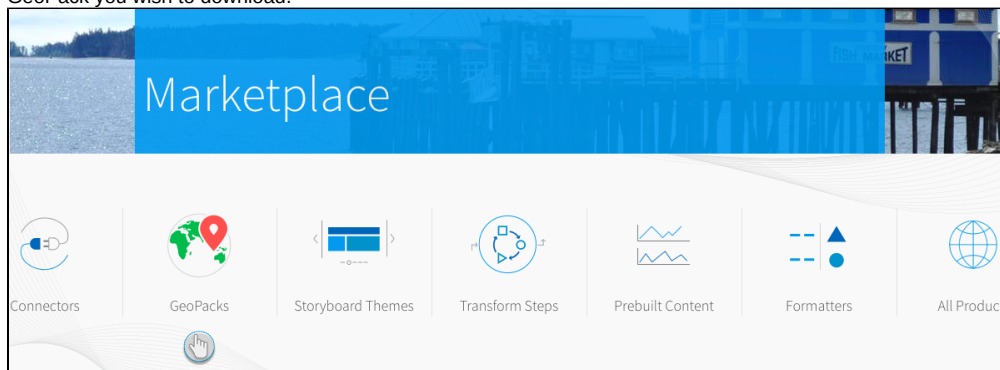
**Note:** If you don't have a login for the Yellowfin Support Centre, please contact your Account Manager.



2. Navigate to the Marketplace through the top navigation, or click [here](#).

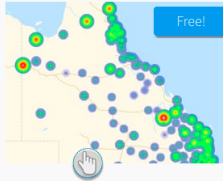


3. Navigate to the **GeoPacks** section and locate the GeoPack you wish to download.



4. Click on the pack overview to view a detailed description and download button.

## GeoPacks



### Australia Postcode Pack

This GeoPack provides geometry for states, local government areas (LGAs) and postcodes within Australia.



### Finland Postcode Pack

This pack provides postcode centroids for Finland.



### Germany Postcode Pack

This pack provides postcode centroids for Germany.

5. Download the GeoPack and unzip the file. You will find a readme and a .gpk file.

## Australia Postcode Pack

Price : Free

Author : Yellowfin

This GeoPack provides geometry for states, local government areas (LGAs) and postcodes within Australia.

It includes census derived demographics for population by age, as well as various demographics for area income, labor force and unemployment. Please note that because LGA to postcode is not a standard hierarchy some LGAs do not have demographic associated with them. Also note that postcodes do not cover 100% of land areas.

Supported : Minimum YF 7.1

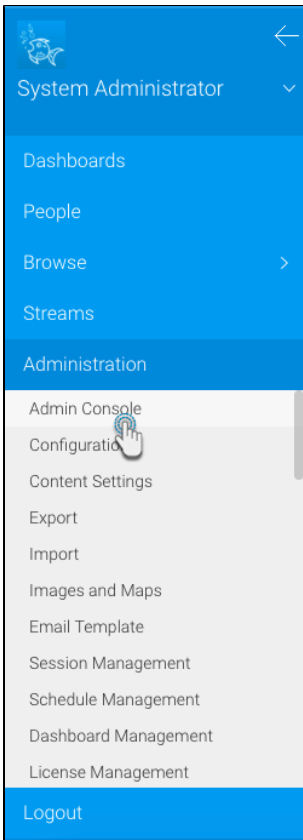
Support Contact : [Click here](#)

Download

## Import

[top](#)

1. Navigate to **Administration > Admin Console**



2. Ensure you have permission to access the **GeoPack Management** section by locating it at the bottom of the **Admin Console** list. If you do not see it in the list, you will need to:

- Open the **Roles** section and click on the role you wish to enable **GeoPack Management** for.
- Expand the Administration section in the role management page, and enable **Geometry Pack Management**.
- **Save** the role.
- Log out and back in to Yellowfin for your new permissions to take effect.

| Administration                      |                                 |                                                                                                                                                         |                   |
|-------------------------------------|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|
| <input checked="" type="checkbox"/> | Approval Admin                  |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Import                          |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Export                          |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Folder Access                   |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | System Information              |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | License Management              |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Create and Edit Tags            |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Client Organization Management  | <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> R <input checked="" type="checkbox"/> U <input checked="" type="checkbox"/> D | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Filter Period Management        |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Translate content               |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Themes                          | <input checked="" type="checkbox"/> C <input checked="" type="checkbox"/> R <input checked="" type="checkbox"/> U <input checked="" type="checkbox"/> D | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Geometry Pack Management        |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Background Execution Management |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | View and Field Categories       |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Org Reference Codes             |                                                                                                                                                         | <a href="#">i</a> |
| <input checked="" type="checkbox"/> | Plugin Management               |                                                                                                                                                         | <a href="#">i</a> |

3. Open the **GeoPack Management** section at the bottom of the **Admin Console** list. Here you will see a list of currently loaded packs.

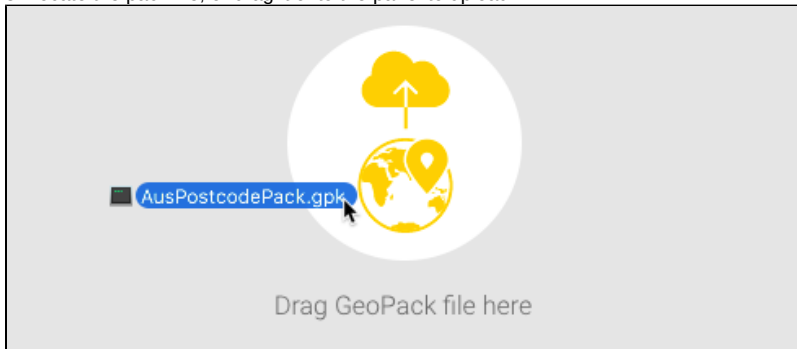
|                     |   |
|---------------------|---|
| Content Tags        | ▼ |
| Date Filter Periods | ▼ |
| GeoPack Management  | ▼ |

4. Click the **Add or Update GeoPack** link on the bottom-right of the section. From here you will have three options:

- Click on **Browse Files** to locate a pack file to upload,
- Drag and drop a pack file onto the main panel to upload, or
- Click on the link to visit the Yellowfin Marketplace to download available packs.

| GeoPack Management |               |             |                              |                                       |
|--------------------|---------------|-------------|------------------------------|---------------------------------------|
| Pack Name          | Creation Date | Import Date | Layers                       |                                       |
| Countries          | 11-09-2014    | 23-09-2014  | - Country                    |                                       |
| US Zipcode Pack    | 26-08-2014    | 26-08-2014  | - State<br>- County<br>- Zip |                                       |
|                    |               |             |                              | <a href="#">Add or Update GeoPack</a> |

5. Locate the pack file, or drag it onto the panel to upload.



6. You will now see your file being uploaded and processed. Some GeoPacks may be larger than others, due to the level of detail contained in the pack. Larger files may take longer to process.

7. Once uploaded you will see the pack in your list. If you hover over the row you will see a description of the pack contents.

| Pack Name                | Creation Date | Import Date | Layers                         |   |
|--------------------------|---------------|-------------|--------------------------------|---|
| Countries                | 11-09-2014    | 23-09-2014  | - Country                      |   |
| Australian Postcode Pack | 27-08-2014    | 02-02-2018  | - State<br>- LGA<br>- Postcode | ✗ |
| US Zipcode Pack          | 26-08-2014    | 26-08-2014  | - State<br>- County<br>- Zip   |   |

This GeoPack provides geometry for states, local government areas (LGAs) and postcodes within Australia. It includes census derived demographics for population by age, as well as various demographics for area income, labor force and unemployment.

Now that your pack is uploaded you will be able to make use of it in your reports and maps. See [GeoPack Use](#) for more information.

## Update

[top](#)  
GeoPacks are updated over time as the borders and demographic data contained within them will change. In order to make sure you're using correct pack data in your maps you will need to download updated packs through the [Yellowfin Marketplace](#). Once you've downloaded a pack, follow the import steps outlined above. When importing, if Yellowfin recognises a pack as a new version of an existing pack it will overwrite the old one. You will not need to do anything else, your existing maps will all automatically use the new pack data in place of the old.

