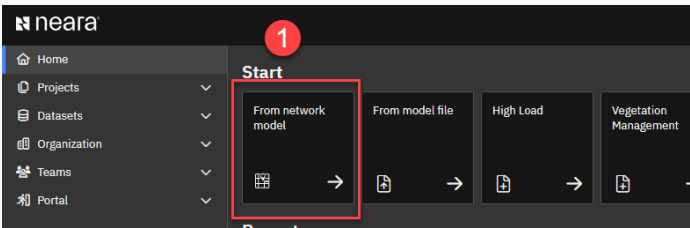
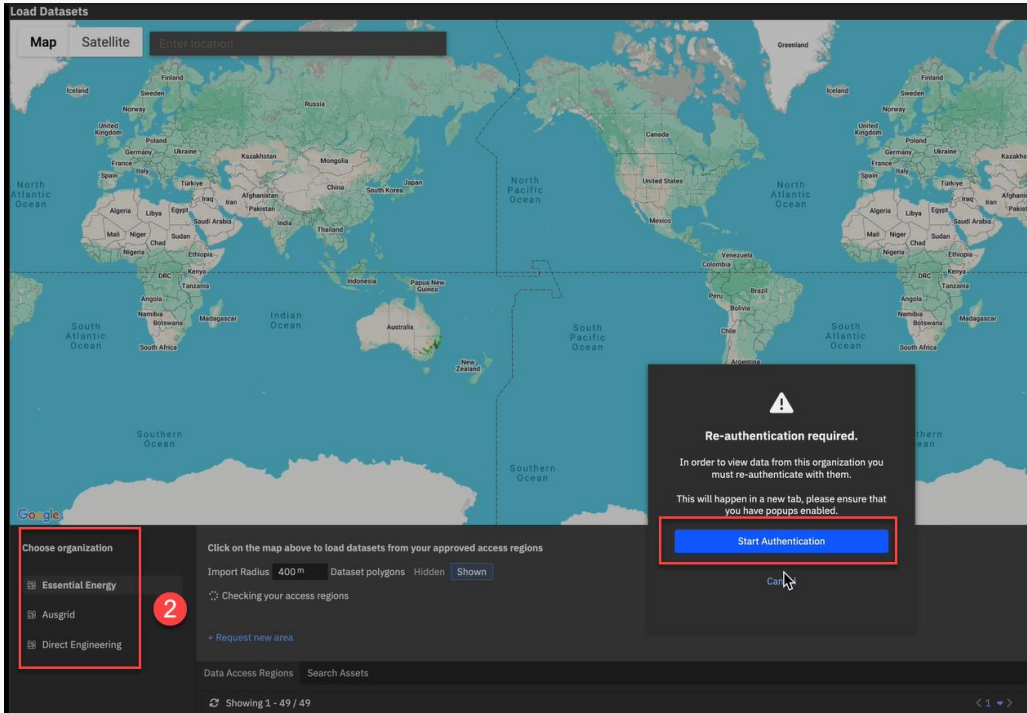


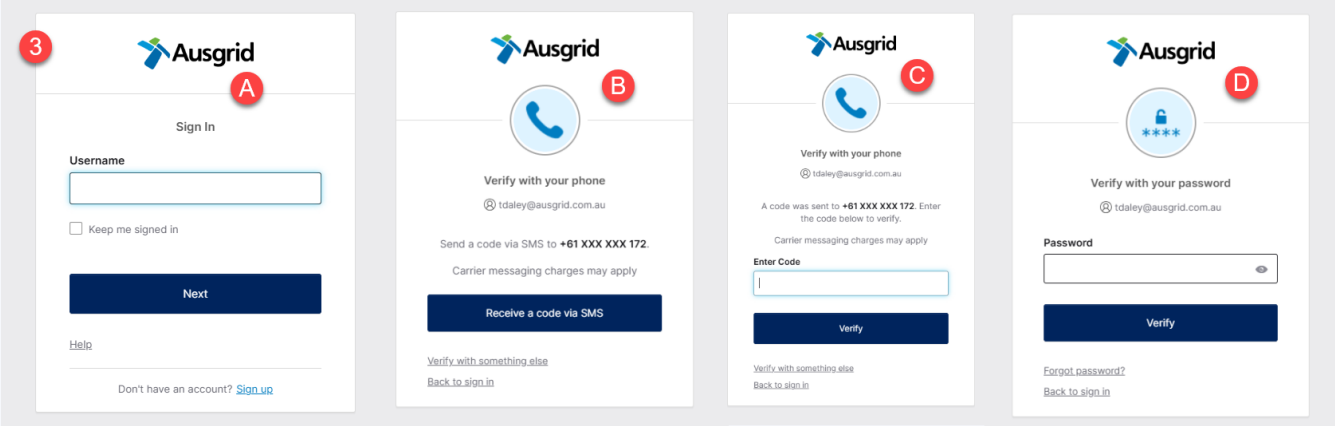
1. From the Neara Homepage, click on “From Network Model”.



2. Ensure Ausgrid is the chosen organisation and select “Start Authentication”. If Ausgrid is not the chosen organisation, click on “cancel”, select “Ausgrid” and then “Start Authentication”.

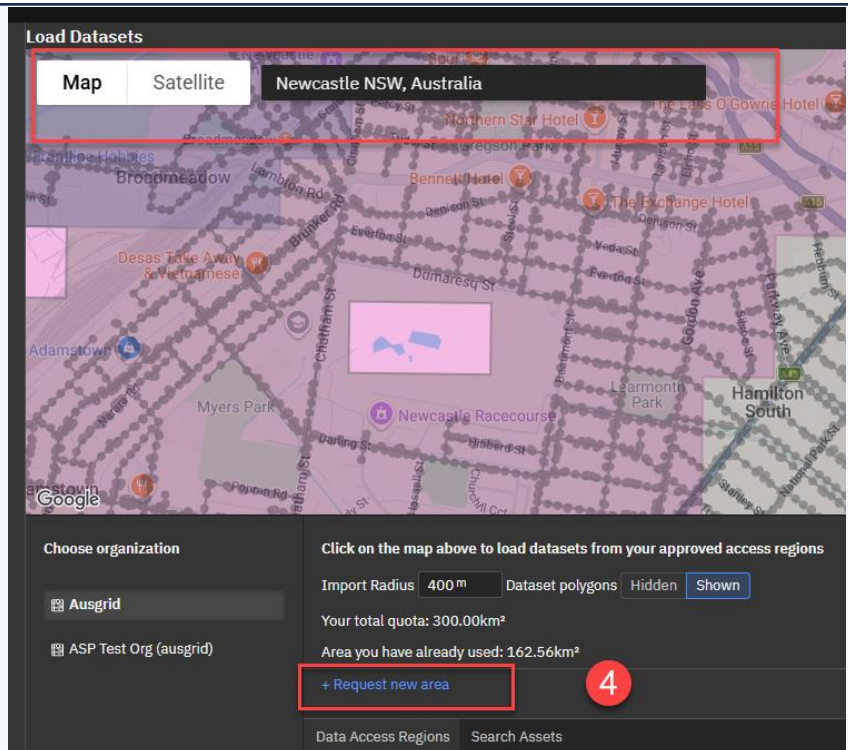


3. User will be asked to verify that they are registered ASP/3 in Ausgrid Sign-In. If you have issues related to Ausgrid Sign-In at this point, refer to the Quick Reference Guides, FAQs and videos at [Ausgrid Sign-In](#). Alternatively, contact Connections Support on (02) 4399 8101, then option 1. Monday – Friday, 8am to 4pm.

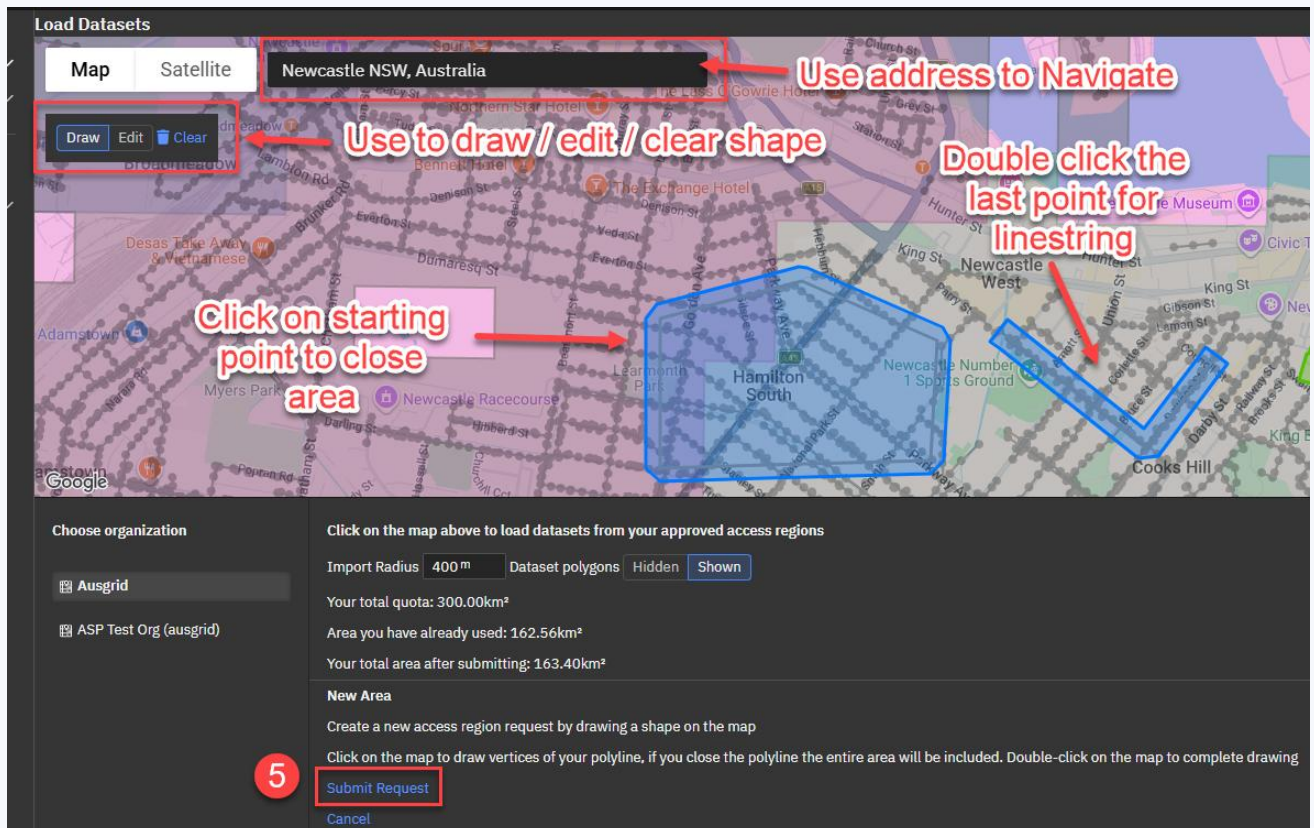


Starting a New Project Using the Network Model (Digital Twin)

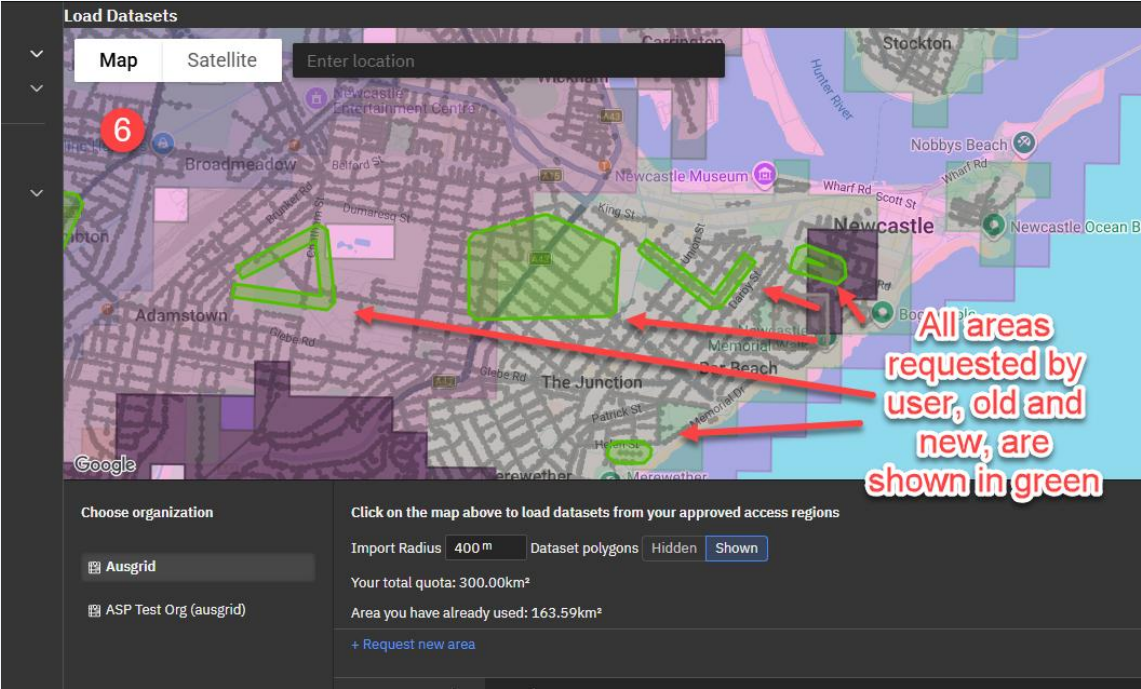
4. Navigate to work site using the address field or panning/scrolling in the map area. Select “request new area”.



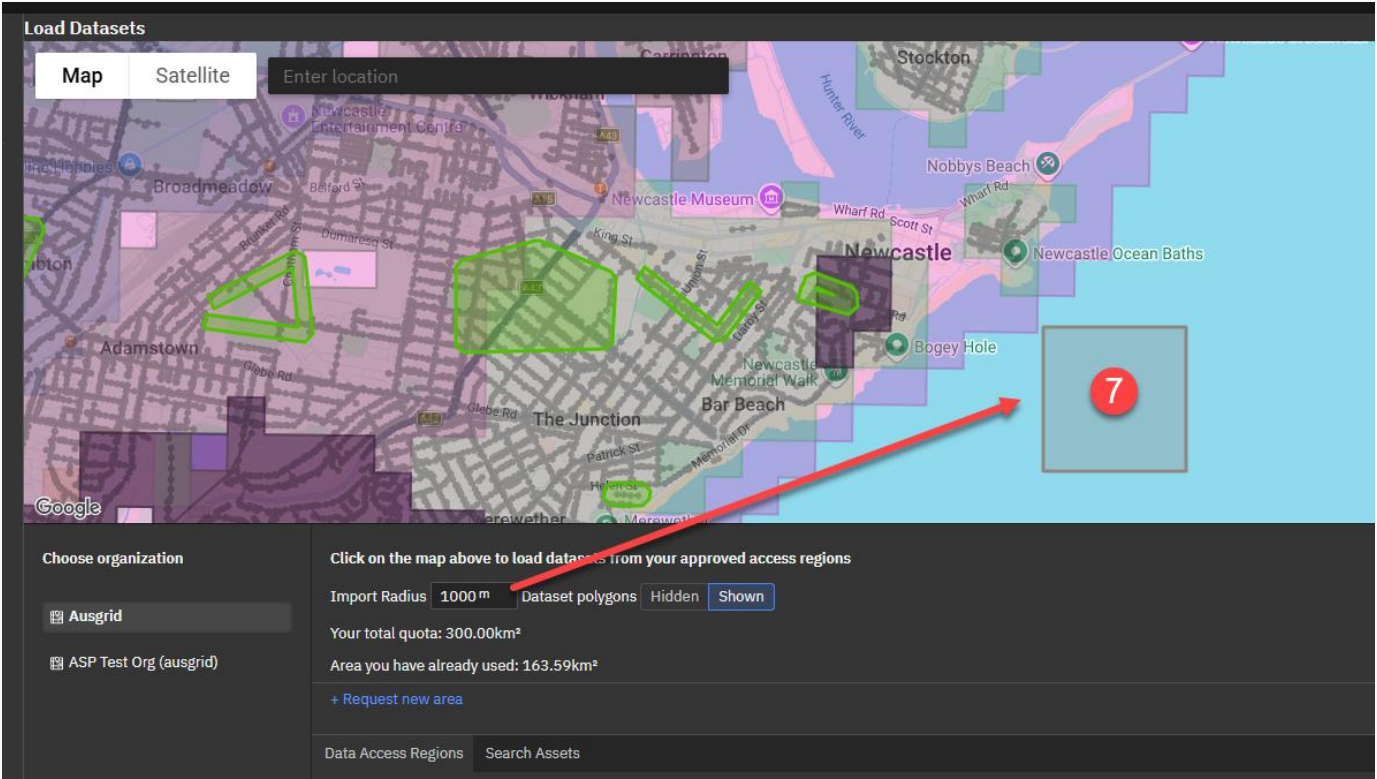
5. In the map view, click on the map to draw a shape around the work site. To close the area, click on the starting point. Alternatively, you can place a line string along your route alignment and double click when placing your last point. You can always edit the shapes using the edit tool. When you have selected the required area, “Submit Request”.



6. Users should see the requested area turn green. This indicates the user now has approval to access the datasets that are located within the green areas.



7. When hovering over the map view, a grey square will appear with the cursor. The size of this square can be altered by changing the “Import Radius”. It is not necessary to cover all of the requested area as this can be loaded into your project at a later stage using the dataset tool within the project.



8. Click on the area requested in the map view. A list of datasets for that area will appear.

Load Datasets

Selected Area

Latitude: -32.898, Longitude: 151.552

Search radius: 0.40km

Datasets in selected area

2 selected

	Name	Type	Processed At	Spatial Reference	Summary
☒	Ausgrid/Network Model (Published)	Network Model	2025-11-06 19:12 +11		Approx 22 model objects
☒	Ausgrid2022/Pointcloud Combo (7856)	Point Cloud	2026-07-19 15:21 +10	7856	Approx 2830353 points
☐	Ausgrid2020/Pointcloud Combo (7856)	Point Cloud	2026-07-19 12:41 +10	7856	Approx 1135288 points
☐	Ausgrid2017/Pointcloud Combo (28356)	Point Cloud	2026-07-15 16:41 +10	28356	Approx 3144792 points
☐	Ausgrid2024/Pointcloud Combo (7856)	Point Cloud	2026-07-14 16:52 +10	7856	Approx 3707820 points
☐	Ausgrid2017	Point Cloud	2025-09-01 13:31 +10	28356	Approx 3144792 points
☐	vegValidation/Ausgrid2024/Pointcloud...	Point Cloud	2024-09-09 16:48 +10	7856	Approx 3707820 points
☐	Ausgrid2021/Pointcloud Combo (7856)	Point Cloud	2023-03-16 18:51 +11	7856	Approx 1442493 points
☐	Ausgrid2022/Pointcloud - delivery7_n...	Point Cloud	2022-12-21 12:44 +11	7856	Approx 2830353 points
☐	Ausgrid2021/Pointcloud - delivery3_A...	Point Cloud	2022-11-09 12:02 +11	7856	Approx 1442493 points
☐	Ausgrid2020/Pointcloud - delivery3_A...	Point Cloud	2022-08-25 14:35 +10	7856	Approx 1135288 points
☐	Ausgrid2019/Pointcloud Combo (28356)	Point Cloud	2022-06-24 19:38 +10	28356	Approx 1130693 points
☐	elvis-28356	Point Cloud	2022-06-20 10:03 +10	28356	Approx 23409 points
☐	Ausgrid2019/Pointcloud - delivery3_B...	Point Cloud	2022-06-20 08:03 +10	28356	Approx 1130693 points

8

Start a new design using the selected datasets

dargWV14HdW1Sk

ausgrid.asptest@ausgridasp.com

2026-03-02 10:02 +11

View

Approved

Important: To avoid duplicate point cloud datasets being loaded, only select one Pointcloud Combo Dataset to continue.

Eg. Ausgrid2022/Pointcloud Combo (7856)

The project template has been setup so that all Pointcloud Combo Datasets can be loaded into the project later on using the dataset tool and turn on/off under “Layers”.

9. A new project will open and the user will be requested to rename the project. Please read the notice before ticking “Acknowledge notice”. When this is selected the “OK” button will turn blue. After clicking “OK”, datasets will be loaded and ready for design.

Project Class

PROJECT IMAGERY

New Project

Project name

Rename project here

Author information

Name

Ausgrid ASP-Test

Email

ausgrid.asptest@ausgridasp.com

Company

ASP Test Org (ausgrid)

This information is provided by Ausgrid to assist authorised ASP/3 designers. The data and information

☒ Acknowledge notice

OK

Local storage

Cloud storage

Drop files here or click to browse

Accepted file types: *.las, *.laz, *.txt

For further assistance with Ausgrid platform, please contact Ausgrid by emailing digitaltwin@ausgrid.com.au.