

# Shapes

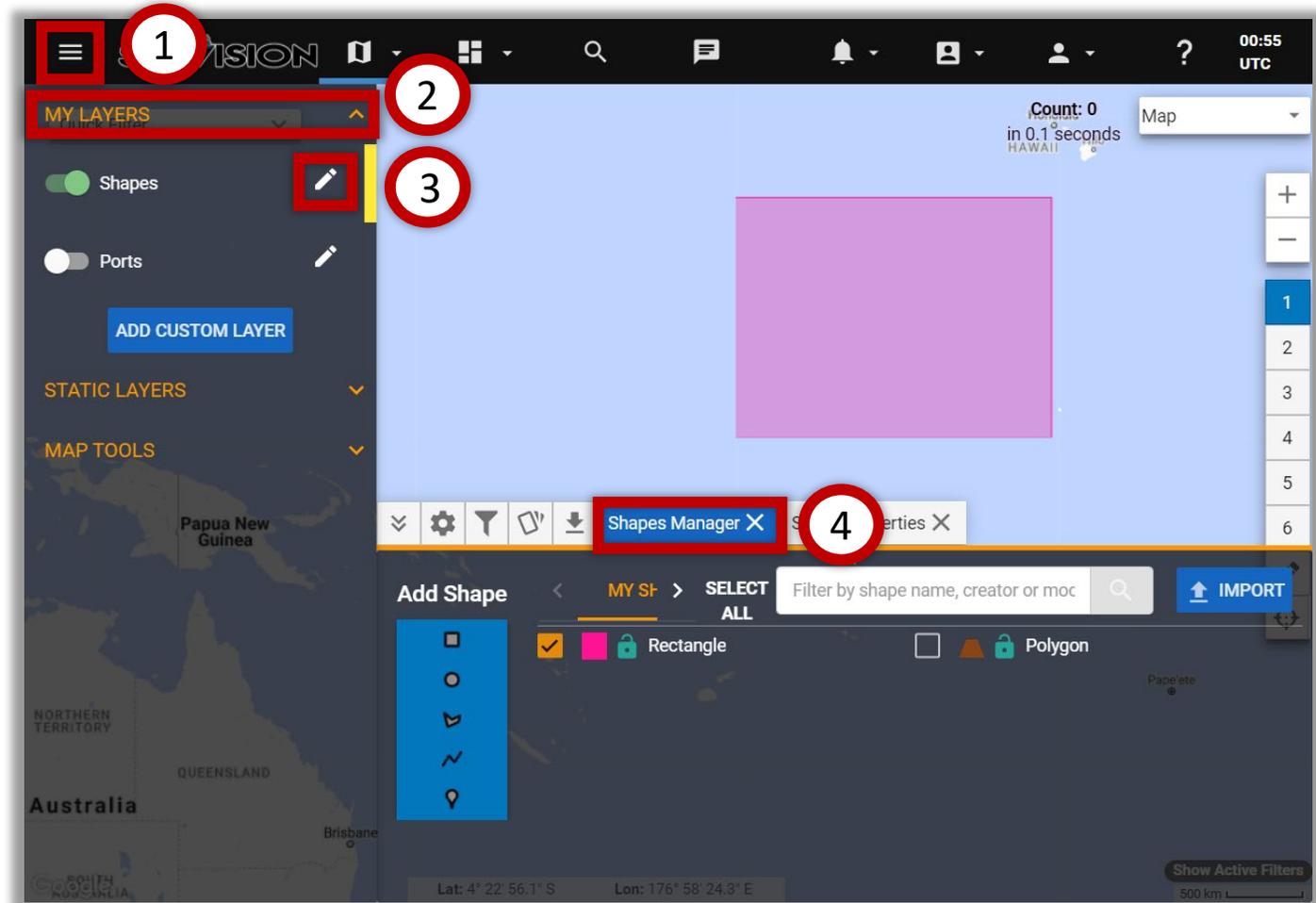
# Learning Objectives

Upon successful completion of this lesson, the student will be able to:

- Access the Shapes Manager
- Understand the features of Shapes
- Customize a Shape
- Share a Shape

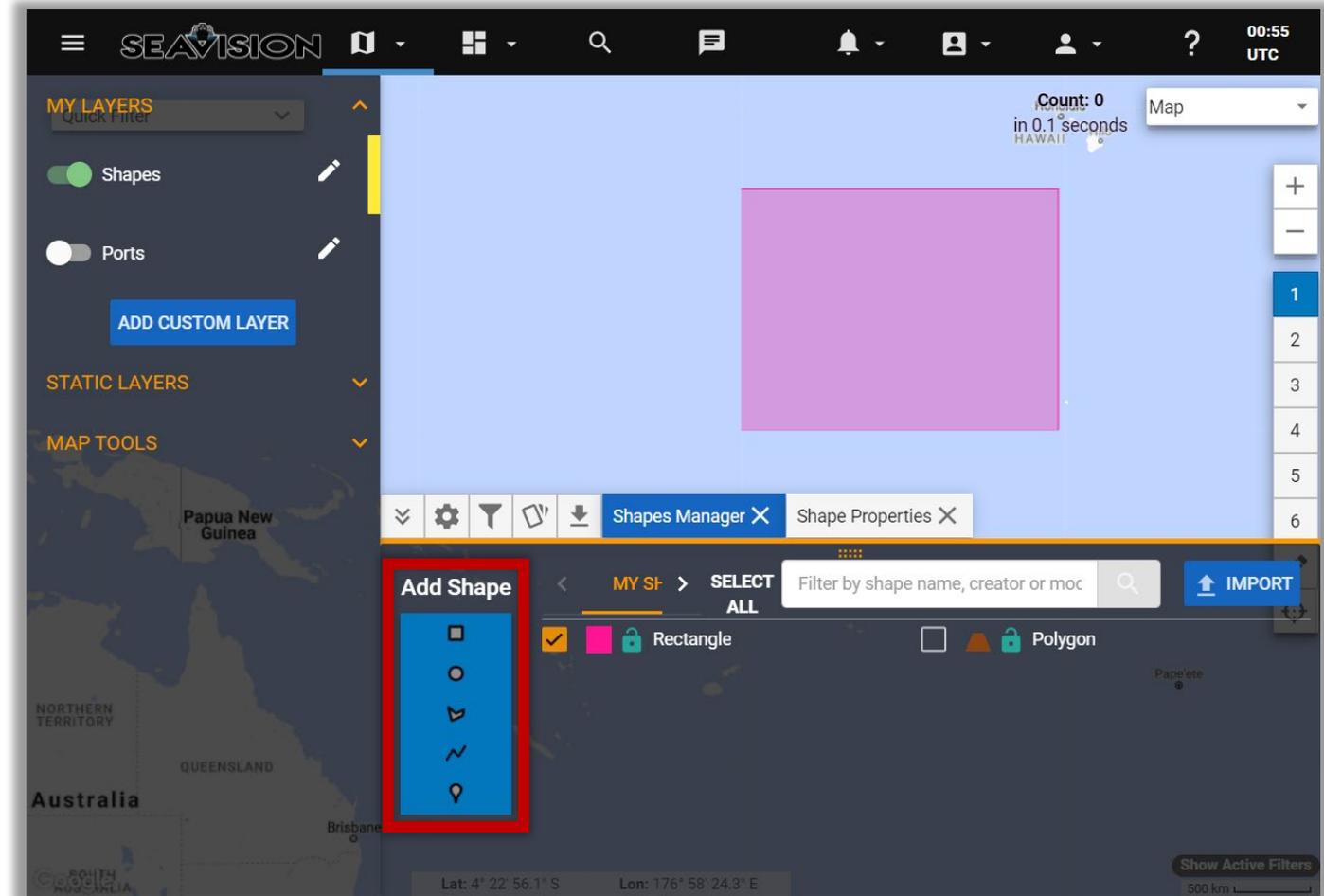
# Accessing the Shapes Manager

1. Main Menu
2. MY LAYERS
3. Shapes
4. Shapes Manager



# Shapes Features

- Shapes enable a user to select and highlight a region of interest to track vessel activity
- User-defined Shapes designate a geospatial area for Searches, Rules, and/or Alerts
- Supported Shape types include rectangle, circle, polyline, and marker



# Customizing Shapes

- Users can customize Shapes using the Shape Properties tab
- Points can be refined to specific coordinates
- Shapes can be given color fill to distinguish them from other areas
- Notes can be added to better describe Shapes and their purposes

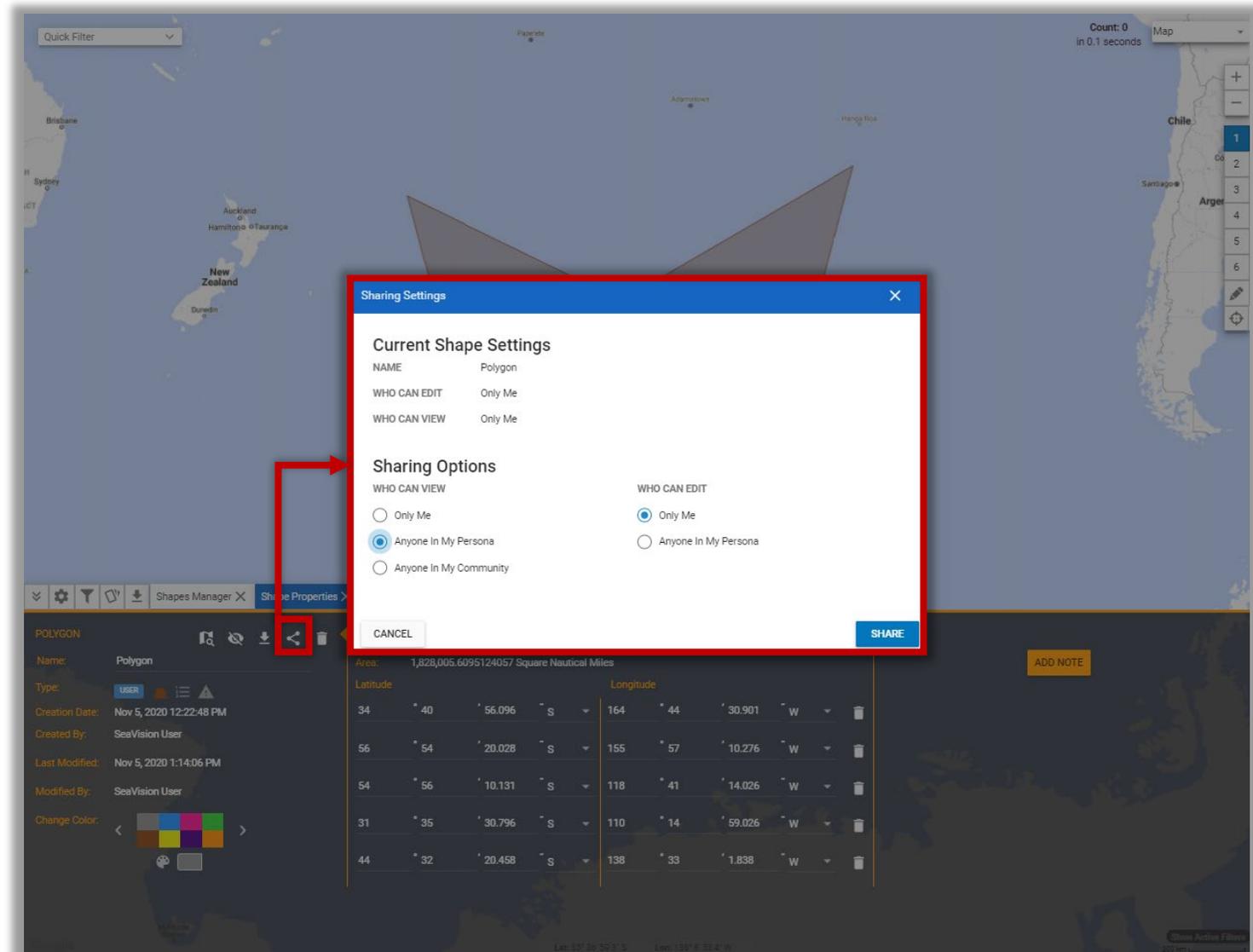
The screenshot displays a map interface with a large grey polygon shape overlaid on the ocean. The interface includes a 'Quick Filter' dropdown, a 'Map' control with zoom and pan options, and a 'Count: 0 in 0.1 seconds' indicator. Below the map, there are two tabs: 'Shapes Manager' and 'Shape Properties'. The 'Shape Properties' tab is active and shows the following information:

- POLYGON**
  - Name: Polygon
  - Type: USER
  - Creation Date: Nov 5, 2020 12:22:48 PM
  - Created By: SeaVision User
  - Last Modified: Nov 5, 2020 1:14:06 PM
  - Modified By: SeaVision User
  - Change Color: [Color selection palette]
- Dimensions**
  - Area: 1,828,005.6095124057 Square Nautical Miles
  - Latitude and Longitude coordinates table:

Latitude	Longitude
34° 40' 56.096" S	164° 44' 30.901" W
56° 54' 20.028" S	155° 57' 10.276" W
54° 56' 10.131" S	118° 41' 14.026" W
31° 35' 30.796" S	110° 14' 59.026" W
44° 32' 20.458" S	138° 33' 1.838" W
- Notes**
  - ADD NOTE

# Sharing Shapes

- Shapes can be shared to My Persona or My Community
- If a Shape is shared to My Persona, users control who can edit the Shape
- If a Shape is shared to My Community, only a Community Manager can edit the Shape and Sharing settings



# Summary

In this lesson, we covered:

- Accessing the Shapes Manager
- Shapes features
- Customizing a Shape
- Sharing a Shape