

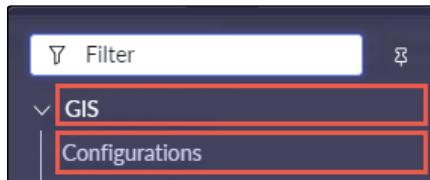
Add a GIS Configuration

User Role: Clinical Service Manager, Facilities Service Manager, GxP Service Manager, GIS Administrator

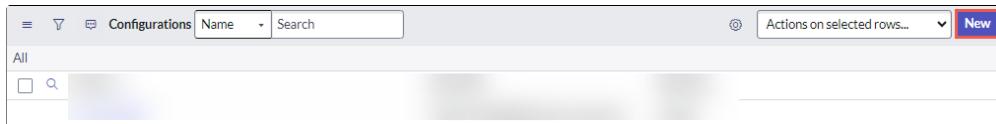
With a well-structured GIS configuration, users can rely on data consistency and accuracy, and improve the accessibility of geographic information across various applications and platforms. The GIS Configuration enables map services for various Assets and allows users to view the locations of Work Orders and Assets on a map.

To create a new GIS Configuration

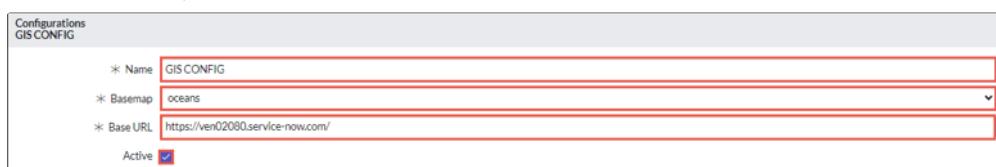
1. Navigate to **GIS > Configurations**. The Configuration page opens.



2. Click **New**. The Configurations New Record opens.



3. In **Name**, type a descriptive title relevant to this configuration.
4. In **Basemap**, select an appropriate map view.
5. In **Base URL**, select an instance URL.



6. Check the Active flag.
7. In **Name**, enter a descriptive title relevant to this configuration.
8. Click the **Apply** (○) icon button.



9. In **URL**, enter a appropriate URL provided by a company.

10. Click the **Apply** (○) icon button.

The screenshot shows the 'Configurations' screen with 'New record'. The 'Name' field is set to 'GIS-CONFIG'. Under 'Feature Layers', there is one entry: 'Polygon Feature Layers' with URL 'https://services.arcgis.com/...'. The 'Visibility order' column shows a value of 1.

11. In **Visibility Order** enter a appropriate number.

12. Click the **Apply** (○) icon button.

The screenshot shows the 'Configurations' screen with 'New record'. The 'Name' field is set to 'GIS-CONFIG'. Under 'Feature Layers', the 'Visibility order' column has been updated to 1 for the 'Polygon Feature Layers' entry.

13. Similarly, follow steps 7-12 and create two more feature layers: Point Feature Layers and Line Feature Layers.

The screenshot shows the 'Configurations' screen with 'New record'. The 'Name' field is set to 'GIS-CONFIG'. Under 'Feature Layers', three entries are listed: 'Polygon Feature Layers' (order 1), 'Point Feature Layers' (order 2), and 'Line Feature Layers' (order 3). All three entries have their URLs set to 'https://services.arcgis.com/...'. The 'Submit' button is visible at the top right.

14. Click **Submit**.

Note: The newly added Feature Layers can be viewed in GIS Feature Layers. Alternatively, a Feature Layer can be added directly through the GIS Feature Layers.

Related topics

- [Geographic information system overview](#)
- [Enable Nuvolo GIS Properties](#)
- [Add a GeoTag Asset Type](#)
- [Add a GIS Feature Layer](#)
- [View an Asset location on a Map_UIB](#)
- [View Work Order Location on a Map_UIB](#)