# Geonovum

## Use cases

# Use case diagram



# Use cases

## Manage map settings

|  |  |
| --- | --- |
| **Actors** | Authority |
| **Level** | Sea |
| **Condition** | The logged in user is owner of the active map |
| **Happy flow** | 1. Click the “Map settings” button 2. The system opens the map settings window 3. Select map privacy settings and edit privacy settings 4. Click the “Save” button 5. The system saves and applies the settings |
| **Alternative flow** | - |

## Propose a map change

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| --- | --- |
| **Actors** | Stakeholder |
| **Level** | Sea |
| **Condition** | The logged in user has permission to propose updates for the active map |
| **Happy flow** | 1. Select a feature on the map 2. The system opens the feature window 3. Edit feature data 4. Click the “Save” button 5. The system saves the update in the proposition layer 6. The system sends a notification to Authority |
| **Alternative flow** | 1. Besides the happy flow: click the “Edit geometry” button, edit the feature on the map and click the “Confirm” button |

## Review a map change

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| --- | --- |
| **Actors** | Authority |
| **Level** | Sea |
| **Condition** | The logged in user is owner of the active map |
| **Happy flow** | 1. Authority receives an update proposition notification 2. Click the “Update propositions” button 3. The system opens the update propositions window 4. Select the proposition 5. Review the proposition 6. Click the “Accept” button 7. The system accepts and applies the proposition 8. The system sends feedback to Stakeholder |
| **Alternative flow** | 1. Click the “Decline” button 2. The system shows the feedback area 3. In the feedback area, add a motivation for declining and/or suggestions 4. Click the “Confirm” button 5. The system declines the proposition 6. The system sends feedback to Stakeholder |

## Perform a map change

|  |  |
| --- | --- |
| **Actors** | Stakeholder, Authority |
| **Level** | Sea |
| **Condition** | The logged in user has permission to perform updates on the active map |
| **Happy flow** | 1. Select a feature on the map 2. The system opens the feature window 3. Edit feature data 4. Click the “Save” button 5. The system saves and applies the update |
| **Alternative flow** | 1. Besides the happy flow: click the “Edit geometry” button, edit the feature on the map and click the “Confirm” button |