

HOT Export Tool

Site internet pour télécharger des données de OSM, avec une interface permettant de sélectionner les classes de données de OSM.

- Nécessite de créer un compte OSM
<https://www.openstreetmap.org/user/new>
- <https://export.hotosm.org/fr/v3/> → Connexion

HOT Export Tool

4 onglets principaux à remplir

1. Description de l'export
2. Format(s) d'export
3. Données (data) à exporter → choix des données à exporter
4. Résumé

HOT Export Tool

Décrire l'export



1 Description de l'Export 2 Formats 3 Data 4 Summary

Nom

Description

Project

Next

HOT Export Tool

Choisir un ou des formats d'export → GeoPackage



1 Description de l'Export 2 **Formats** 3 Data 4 Summary

File Formats [See Learn \(Export Formats\) for details on each file format.](#)

- GeoPackage `.gpkg`
- Shapefile `.shp`
- Garmin `.img`
- Google Earth `.kml`
- OSM `.pbf`
- MAPS.ME `.mwm`
- OsmAnd `.obf`
- MBTiles `.mbtiles`

[Next](#)

HOT Export Tool

Choisir les données à exporter : Landuse et Natural

The screenshot shows the HOT Export Tool interface. At the top, there is a logo with 'HOT' and the text 'EXPORT TOOL'. Below this are four tabs: '1 Description de l'Export', '2 Formats', '3 Data', and '4 Summary'. Under the '3 Data' tab, there are three sub-tabs: 'Tag Tree', 'Configs', and 'YAML'. A search bar is present with the placeholder text 'Search for a feature type...' and a 'Clear' button. A list of feature types is shown on the left, with 'Land Use' and 'Natural' selected and highlighted with red boxes. On the right, a detailed view for the 'Natural' feature type is displayed, showing its geometry types, keys, and a 'Where' clause.

HOT EXPORT TOOL

1 Description de l'Export 2 Formats 3 Data 4 Summary

Tag Tree Configs YAML

Search for a feature type... Clear

- > Buildings
- > Commercial
- > Communication
- > Education
- > Emergency
- > Financial
- > Government
- > Healthcare
- > Humanitarian
- > Land Use
- > Localities
- > Natural

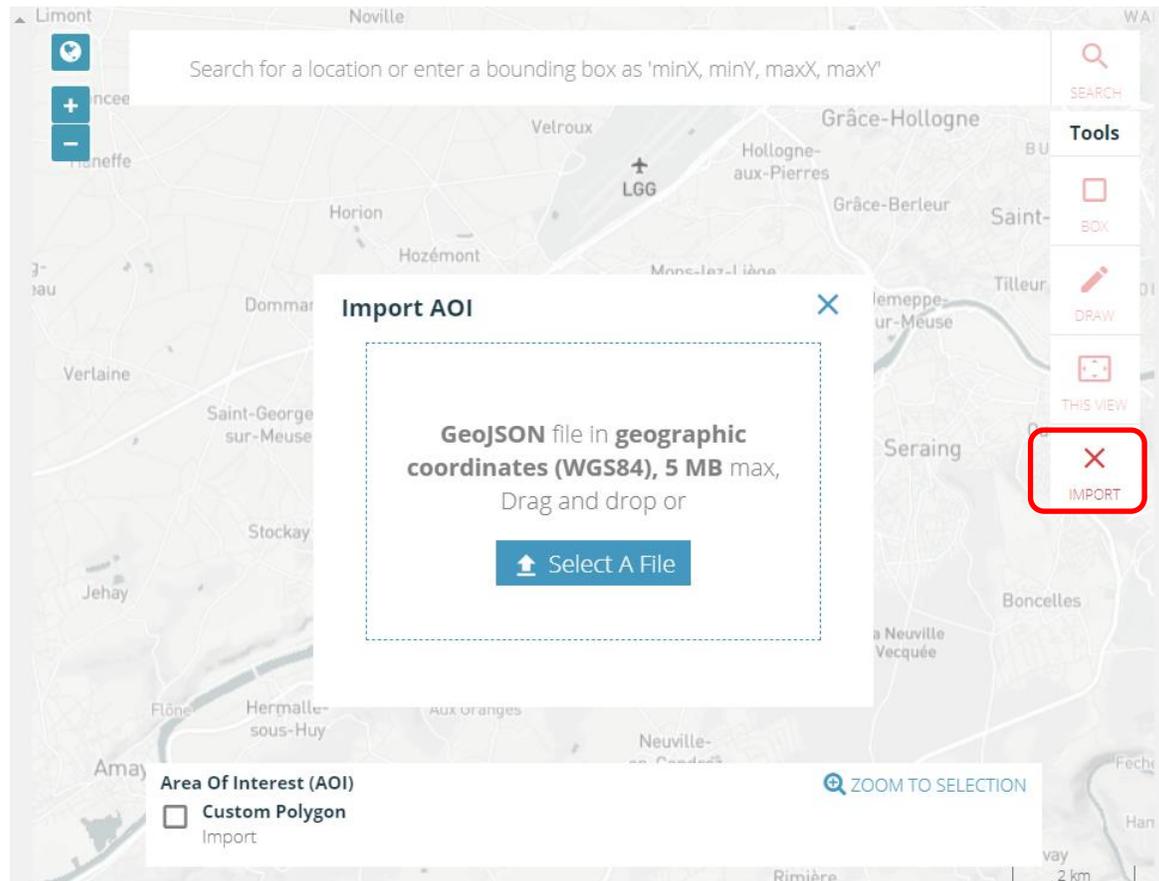
Natural
Geometry types: line, polygon, point
Keys:

- natural
- water
- waterway
- landuse

Where: natural IS NOT NULL

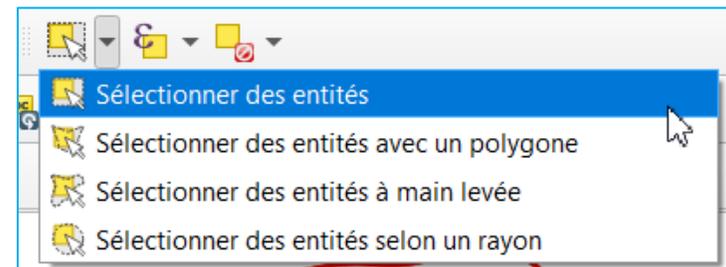
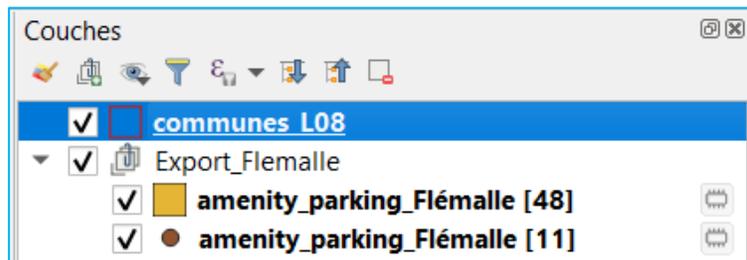
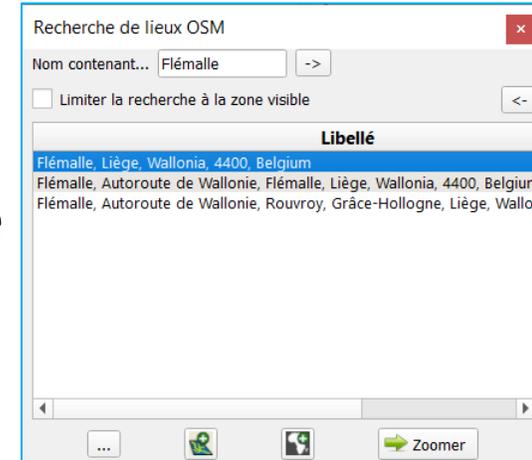
HOT Export Tool

Choisir la zone : localisation, dessin d'un cadre ou **import d'un polygone**



QGIS - Créer le polygone d'import

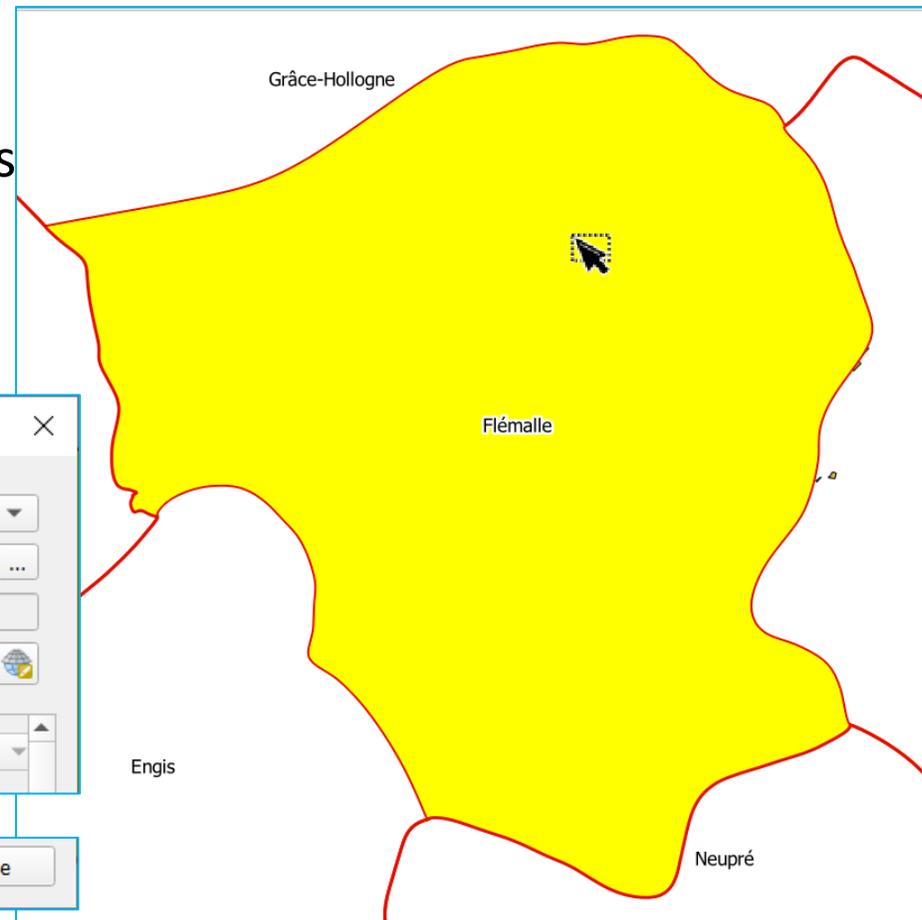
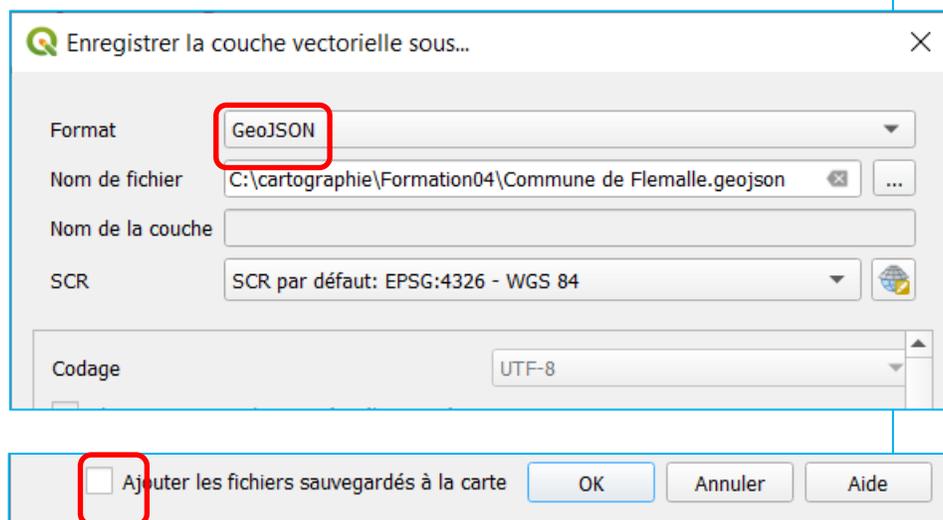
1. Se localiser sur la commune de Flémalle
2. Sélectionner le polygone « Flémalle » dans la couche des Communes BE
 - Sélectionner la couche des communes
 - Activer la commande « Sélectionner des entités » et viser « Flémalle »



QGIS - Créer le polygone d'import

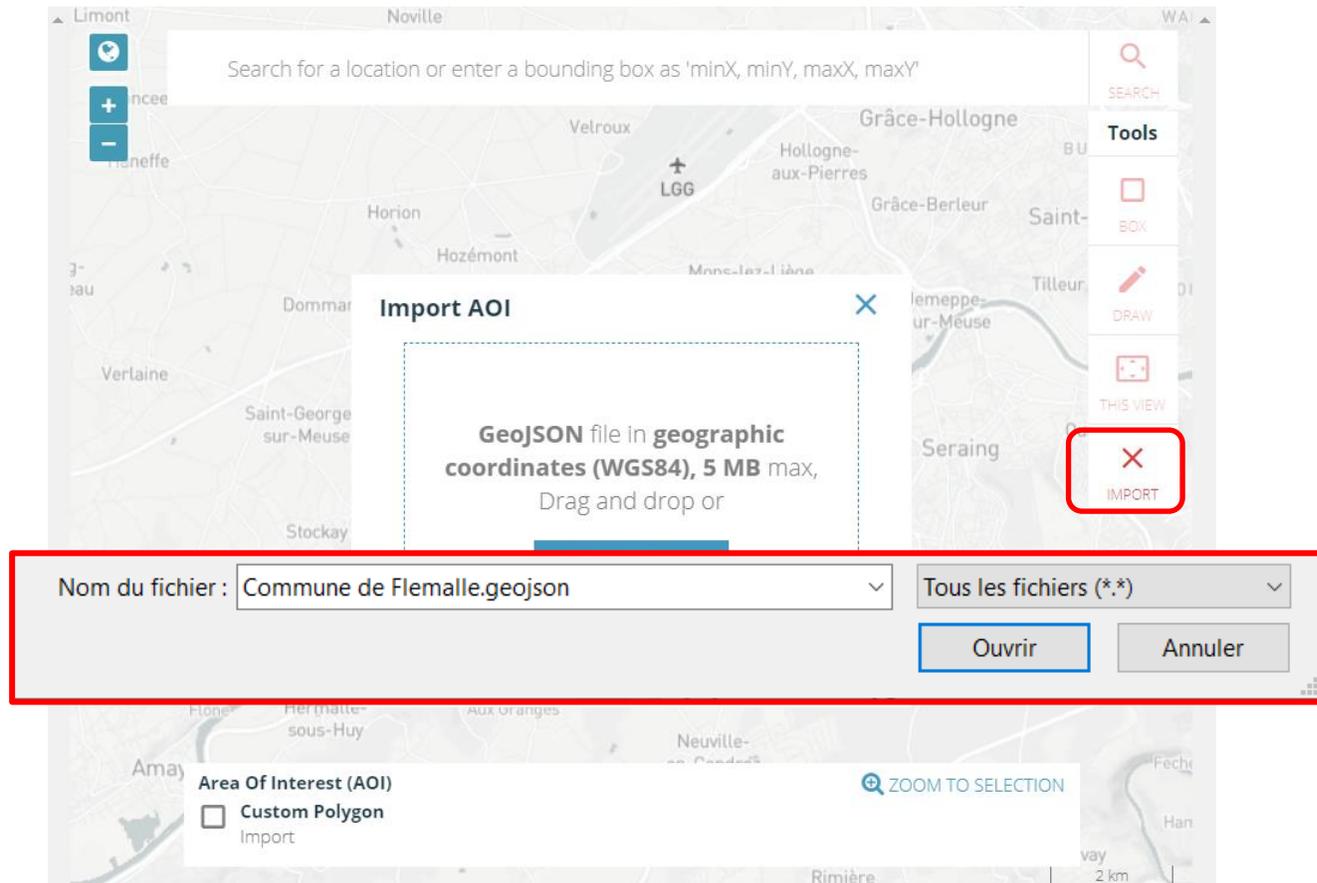
3. Exporter le polygone

- menu > Editer > Copier les entités
- menu > Coller les entités > Nouvelle couche Vecteur



HOT Export Tool

Choisir la zone : localisation, dessin d'un cadre ou **import d'un polygone**



HOT Export Tool

Démarrer l'export



1 Description de l'Export 2 Formats 3 Data 4 Summary

Nom:
Description:
Projet:
Export Formats:

- GeoPackage `.gpkg`

Buffer AOI - expand an uploaded boundary by 0.02 degrees
 Publish this Export
 Unfiltered files - all OSM data for PBF, MWM, OBF, IMG formats. Use only for small areas.
 Bundle for POSM

[Créer l'export](#)

OpenStreetMap database last updated 4 days ago

HOT Export Tool

Export terminé → télécharger le fichier ZIP → Dézipper

The image shows a workflow for downloading and unzipping an export. It consists of three main parts:

- Email Notification:** An email from "OSM Export Tool" with the subject "OSM Export Tool" and recipient "À moi". The body states: "This is an automated email from the HOT Export Tool. Your HOT Export is ready. Please follow this link <https://export.hotosm.org/v3/exports/f5565684-83bf-4aed-8969-b865aec318a2> to download your files."
- Export Status Panel:** A panel showing the export status as "COMPLETED". It includes the following details:
 - ID:** a3367b32-3231-4456-ab88-3c9656a10fdc
 - Finished:** Sunday, October 18th 2020, 9:04 am
 - Duration:** a few seconds
 - GeoPackage:** Flémalle_Espaces_verts_gpkg.zip (76.4 kB)
- File Explorer:** A Windows File Explorer window showing the contents of the folder "Flémalle_Espaces_verts_gpkg". The files listed are:
 - communes_L08
 - Export_Flemalle_gpkg
 - Flémalle_Espaces_verts_gpkg
 - clipping_boundary.geojson
 - Flémalle_Espaces_verts.gpkgThe file "Flémalle_Espaces_verts.gpkg" is highlighted with a red box.