



**Session:**

# Names Servers

**v1.0**

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# Content

Comparison of selected examples of

- global,
- regional and
- national servers/databases

according to common criteria:

(last accessed 04/2017)

## Criteria

Publisher

Language (for publication)

Geographic extent

Feature categories

Native value

Search functions

accessibility

# Content

Comparison of selected examples of

- global,
- regional and
- national servers/databases

according to common criteria:



## Search for geographical names of countries and capitals



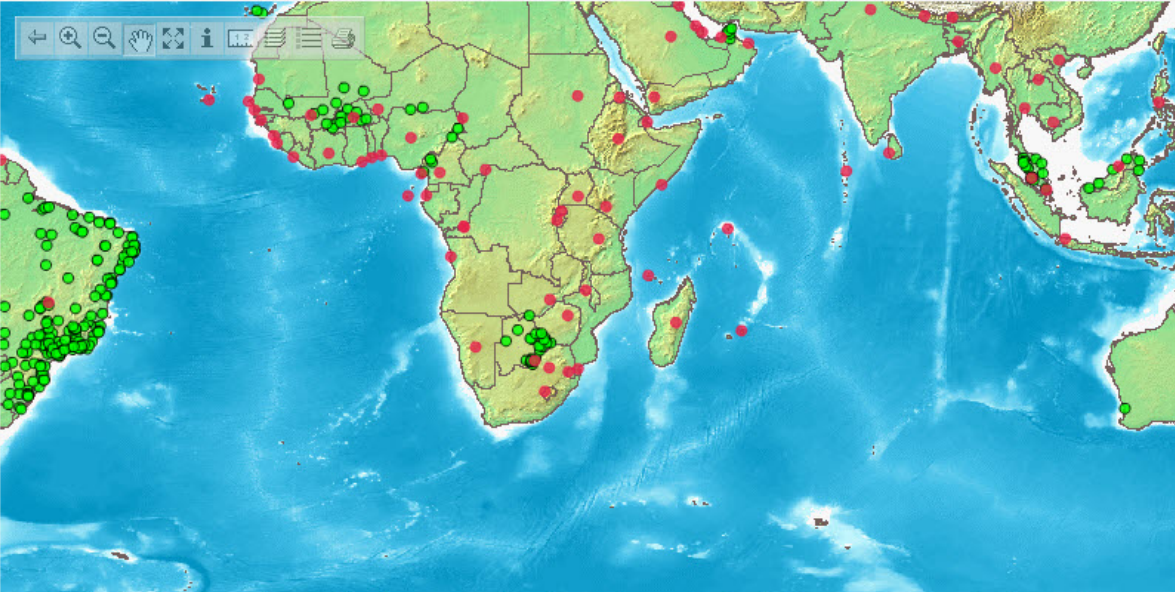
UNGEGN World Geographical Names

[Geographical names](#) | [FAQ](#) | [Feedback](#) | [Contact](#)

Multilingual, multiscriptural dataset of names of countries, capitals and major cities.

Select a country

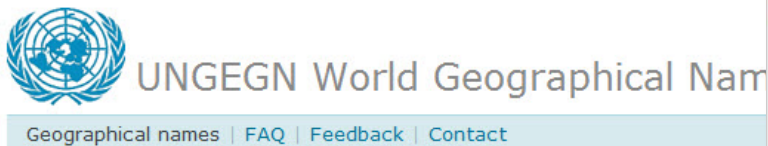
Please roll over a country to see the country name in the UN languages or over a city to see the city endonyms (where available and in romanized form only) and the English name.



Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations

<http://unstats.un.org/unsd/geoinfo/geonames/>

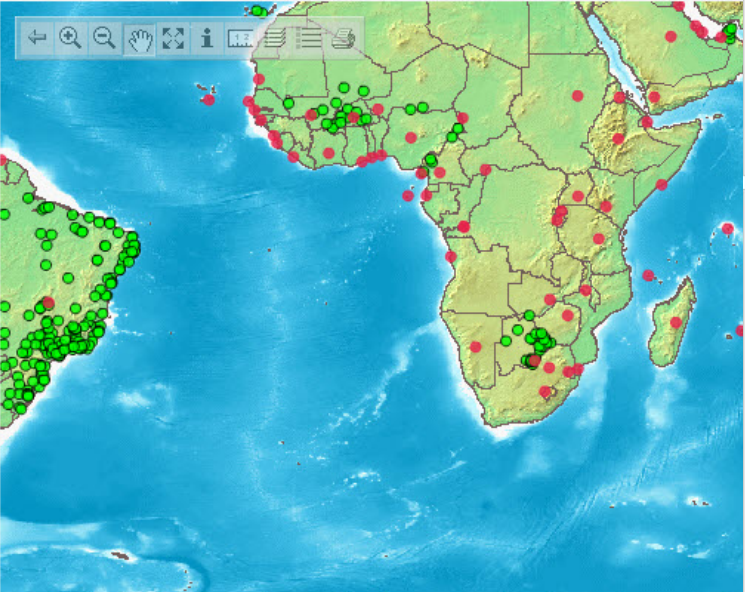
## Search for geographical names of countries and capitals



Multilingual, multiscriptual dataset of names of countries, capitals and major cities

Select a country

Please roll over a country to see the country name in the UN languages or over a city to see the name in the UN languages (only the romanized form only) and the English name.



*Note: The boundaries and names shown and the designations used on this map do not imply official recognition or endorsement by the United Nations Secretariat.*

### Country names

Endonyms		
Language	Short name	Formal name
Arabic	الجزائر <i>Al Jazā'ir</i>	الجمهورية الجزائرية الديمقراطية الشعبية <i>Al Jumhūrīyah al Jazā'irīyah ad Dīmuqrāṭīyah ash Sha'bīyah</i>

United Nations languages		
Language	Short name	Formal name
Arabic	الجزائر <i>Al Jazā'ir</i>	الجمهورية الجزائرية الديمقراطية الشعبية <i>Al Jumhūrīyah al Jazā'irīyah ad Dīmuqrāṭīyah ash Sha'bīyah</i>
Chinese	阿尔及利亚	阿尔及利亚民主人民共和国
English	Algeria	the People's Democratic Republic of Algeria
French	Algérie (l') [fém.]	la République algérienne démocratique et populaire
Russian	Алжир	Алжирская Народная Демократическая Республика
Spanish	Argelia	la República Argelina Democrática y Popular

### Capital and other major cities

#### Capital city

Lat: 36.71 | Long: 3.08 الجزائر - Al Jazā'ir

Endonym		
Language	City name	Source
Arabic	الجزائر <i>Al Jazā'ir</i>	UNGEGN

United Nations Languages		
Language	City name	Source
Arabic	الجزائر	UN terms
Chinese	阿尔及尔	UN terms
English	Algiers	UN terms
French	Alger	UN terms
Russian	Алжир	UN terms
Spanish	Argel	UN terms

## Search for geographical names of countries and capitals



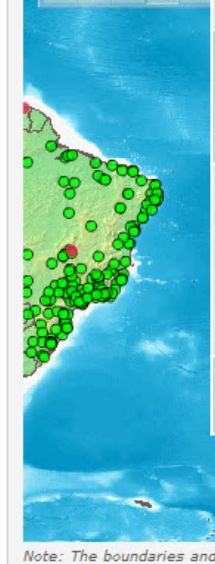
UNGEGN

Geographical name

Multilingual, multiscr

Select a country

Please roll over a coun  
romanized form only)



Note: The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations

Criteria	
Publisher	UNGEGN
Language (for publication)	english
Geographic extent	world
Feature categories	Countries and cities (over 100.000)
Native value	Endonyms, in all official UN languages
Search functions	a multilingual, multiscrptual geo-referenced geographical names database
accessibility	free

<http://unstats.un.org/unsd/geoinfo/geonames/>





NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY

## GeoNames WMS Viewer

Search Servers Layers Save Load Map Options

\* Right click on a GeoName for more information.

N 90:00:0.00, E 180:00:0.00

S 90:00:0.00, W 180:00:0.00 1: 168,382,424

The Geonames features will be displayed when the scale is approximately at 1:7,000,000 or larger.  
Horizontal datum is WGS84.  
To view Variant names of features, use the text-based search capability available by selecting the Search button.

**Layers** Legend

- NGA GEOGRAPHIC GRID WMS SERVER:
  - GEOGRAPHIC GRIDS
  - GEOGRAPHIC GRID LABELS
- NGA GEONAMES SCALED WMS:
  - 1 TO 25999
  - 26000 TO 67999
  - 68000 TO 150999
  - 151000 TO 225999
  - 226000 TO 325999
  - 326000 TO 425999
  - 426000 TO 625999
  - 626000 TO 999999
  - 1000000 TO 7000000
- NGA BACKGROUNDS WMS:
  - BOUNDARIES
  - RIVERS
  - LAKES
  - LAND
  - OCEANS
  - WORLD IMAGE

Search for geographical names through the GEOnet Names Server (GNS)  
<http://geonames.nga.mil/gns/html/>



Search Servers NGA

## ▶ NGA GEONet Names Server (GNS)

The geographic names in this database are provided for the guidance of and use by not reflect the views of the United States Government on the sovereignty over

**Database most recent update - February 26, 2018**  
**Database next estimated update - March 05, 2018**

### Putting a Name to a Place

The GEONet Names Server (GNS) is the official repository of standard spellings of all foreign geographic names, sanctioned Roman script spellings of many of these names. All the geographic features in the database contain information about location and finding places.

### [GNS Search - Open Geospatial Consortium \(OGC\) Viewer Page](#)

This page provides access to an OGC compliant Web Map Services (WMS) interface and high level graphical search. The

### [GNS Search - Text Based Page](#)

This page provides access to a text-based interface and mechanisms for initiating queries and generating outputs. It also designates (feature type) codes and names, etc. This page will function properly with most modern browsers.

Layers Legend

- NGA GEOGRAPHIC GRID WMS SERVER:
  - GEOGRAPHIC GRIDS
  - GEOGRAPHIC GRID LABELS
- NGA GEONAMES SCALED WMS:
  - 1 TO 25999
  - 26000 TO 67999
  - 68000 TO 150999
  - 151000 TO 225999
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  - 1000000 TO 7000000
- NGA BACKGROUNDS WMS:
  - BOUNDARIES
  - RIVERS
  - LAKES
  - LAND
  - OCEANS
  - WORLD IMAGE



S 90:00:

Search for geographical names through the GEONet Names Server (GNS)  
<http://geonames.nga.mil/gns/html/>





Criteria		
Publisher	National Geospatial-Intelligence Agency (USA)	
Language (for publication)	english	
Geographic extent	world	
Feature categories	A = Administrative region P = Populated place V = Vegetation L = Locality or area U = Undersea R = Streets, highways, roads, or railroad T = Hypsographic H = Hydrographic S = Spot	
Native value	Endonyms, exonyms	
Search functions	Simple search, download of country files	
Search for		
<a href="http://geo">http://geo</a>		
accessibility	free	

Layers Legend

- NGA GEOGRAPHIC GRID WMS SERVER
  - GEOGRAPHIC GRIDS
  - GEOGRAPHIC GRID LABELS
- NGA GEONAMES SCALED WMS:
  - 1 TO 25999
  - 26000 TO 67999
  - 68000 TO 150999
  - 151000 TO 225999
  - 226000 TO 325999
  - 326000 TO 425999
  - 426000 TO 625999
  - 626000 TO 999999
  - 1000000 TO 7000000
- NGA BACKGROUNDS WMS:
  - BOUNDARIES
  - RIVERS
  - LAKES
  - LAND
  - OCEANS
  - WORLD IMAGE



The GeoNames geographical database covers all countries and contains over eleven million placenames that are available for download free of charge.

[\[advanced search\]](#)

enter a location name, ex: "Paris", "Mount Everest", "New York"

### Browse the names

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- [Country statistics](#)
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- [Premium Web Services](#)

<http://geonames.org/>



search show on map  [advanced search]

81445 records found for ""

Name	Country	Feature class	Latitude	Longitude
1 <a href="#">Manila</a> City of Manila,Dakbayan sa Manila,Gorad Manila,Lungsod ng Maynila,MNL,Mainile,Manila,Manilae,Manilla...	<a href="#">Philippines</a> , Metro Manila Capital District > Santa Cruz	capital of a political entity population 1,600,000	N 14° 36' 15"	E 120° 58' 55"
2 <a href="#">Luzon</a> Insula Luzon,Louzon,Lucon,Luconia,Luson,Luson araly,Lusona,Lusonas,Luzon,Luzono,Luzón,Luçon,Lúson,Pu...	<a href="#">Philippines</a> ,	island population 46,228,000	N 16° 0' 0"	E 121° 0' 0"
3 <a href="#">Quezon City</a> Keson-Siti,Quezon,Quezon City,Кесон-Сити	<a href="#">Philippines</a> , Metro Manila Eastern Manila District > Quezon City	seat of a second-order administrative division population 2,761,720	N 14° 38' 55"	E 121° 3' 3"
4 <a href="#">Davao City</a> Central,Ciudad ti Davao,DVO,Dakbayan sa Davao,Davao,Davao City,Davao Lakanbalen,Davao Stad,Davaó,Lun...	<a href="#">Philippines</a> , Davao Davao del Sur > Davao	seat of a first-order administrative division population 1,212,504	N 7° 4' 23"	E 125° 36' 46"
5 <a href="#">Philippines</a> Amazinga ya Filipino,Bizinga bya Firipino,Commonwealth of the Philippines,Felipines,Filipiin,Filipai...	<a href="#">Philippines</a> ,	independent political entity population 99,900,177	N 13° 0' 0"	E 122° 0' 0"
6 <a href="#">Taguig</a> City of Taguig,Santa Ana,Tagig,Taguig,Тагиг	<a href="#">Philippines</a> , Metro Manila Southern Manila District > Taguig City	seat of a third-order administrative division population 644,473	N 14° 31' 27"	E 121° 4' 45"
7 <a href="#">Cebu City</a> CEB,Cebu,Cebu City,City of Cebu,Ciudad de Cebu,Ciudad de Cebú,Dakbayan sa Sugbo,Sebu,sebu,CeBy,세부	<a href="#">Philippines</a> , Central Visayas Cebu > Cebu City	seat of a first-order administrative division population 798,634	N 10° 19' 0"	E 123° 53' 26"
8 <a href="#">Caloocan City</a> Caloocan,Caloocan City	<a href="#">Philippines</a> , Metro Manila Northern Manila District > Caloocan	seat of a second-order administrative division population 1,500,000	N 14° 38' 58"	E 120° 58' 4"
9 <a href="#">Malingao</a> Malingao	<a href="#">Philippines</a> , Soccsksargen Cotabato > Midsayap	populated place population 1,121,974	N 7° 9' 39"	E 124° 28' 30"
10 <a href="#">Budta</a> Budta	<a href="#">Philippines</a> , ARMM Maguindanao > Northern Kabuntalan	populated place population 1,273,715	N 7° 12' 15"	E 124° 26' 23"
11 <a href="#">General Santos</a> Dadiangas,Dakbayan sa General Santos,GES,General Santos City,General Santos Lakanbalen,General-Santo...	<a href="#">Philippines</a> , Soccsksargen South Cotabato > General Santos	populated place population 679,588	N 6° 6' 46"	E 125° 10' 18"
12 <a href="#">San Fernando</a> Dakbayan sa San Fernando,Kota San Fernando,Lungsod ng San Fernando,San Fernando,San Fernando Lakanba...	<a href="#">Philippines</a> , Central Luzon Pampanga > City of San Fernando	seat of a first-order administrative division population 251,248	N 15° 2' 3"	E 120° 41' 4"
13 <a href="#">Baguio City</a> BAG,Bagijias,Bagio,Baguio,Baguio City,Baguio Lakanbalen,Ciudad ti Baguio,Dakbayan sa Baguio,Kota Bagu...	<a href="#">Philippines</a> , Cordillera Benguet > Baguio	seat of a first-order administrative division population 272,714	N 16° 24' 59"	E 120° 35' 35"
14 <a href="#">Butuan</a> BKU,Butuan,Butuan City,Butuan Lakanbalen,Butuanas,City of Butuan,Dakbayan sa Butuan,Kota Butuan,Lung...	<a href="#">Philippines</a> , Caraga Agusan del Norte > Butuan	seat of a first-order administrative division population 309,709	N 8° 56' 57"	E 125° 32' 37"
15 <a href="#">Cotabato City</a> CBO,Catabate,Catabato,Cotabato,Cotabato City,Cottabato,Dakbayan sa Cotabato,Kota-Bato,Kotabato,kotab...	<a href="#">Philippines</a> , ARMM PH.14.B8	seat of a first-order administrative division population 179,433	N 7° 13' 25"	E 124° 14' 47"
16 <a href="#">ARMM</a> ARMM,Agwaywayas a Rehon iti Muslim a Mindanao,Autonoma Regiono en Islama Mindanao,Autonoma regija ...	<a href="#">Philippines</a> , ARMM	first-order administrative division population 3,256,140	N 7° 32' 12"	E 124° 16' 38"
17 <a href="#">Pasig</a> Pasig	<a href="#">Philippines</a> , Metro Manila Eastern Manila District > City of Pasig	seat of a second-order administrative division population 617,301	N 14° 35' 12"	E 121° 3' 41"
18 <a href="#">Mimaropa</a>	<a href="#">Philippines</a> , Mimaropa	first-order administrative division population 2,559,791	N 12° 52' 12"	E 121° 8' 2"
19 <a href="#">Puerto Princesa City</a> Dakbayan sa Puerto Princesa,Kota Puerto Princesa,Lungsod ng Puerto Princesa,PPS,Puehrt-Prinsesa,Pue...	<a href="#">Philippines</a> , Mimaropa Palawan > Puerto Princesa	populated place population 222,673	N 9° 44' 21"	E 118° 44' 7"
20 <a href="#">Tuguegarao City</a> Lungsod ng Tuguegarao,TUG,Tuguegarao,Tuguegarao City,Tuguegaro	<a href="#">Philippines</a> , Cagayan Valley Cagayan > Tuguegarao City	seat of a first-order administrative division population 115,105	N 17° 36' 56"	E 121° 43' 22"

<http://geonames.org/>

• [Premium Web Services](#)





Search: Philippines [advanced search]

81445 records found for ""

GeoNames About Browse Download API Help Paris, Mount Everest, New York

Found more than 100 items in this area

Layers

Map of Manila, Philippines showing numerous barangays (BRGY.) and landmarks. The map is overlaid with a grid of barangay boundaries and names. Key landmarks include the Manila North Harbour Container Port, the Philippine National Railways, and the University of the East Manila Campus. The map is displayed in a satellite view.

Google

<http://geonames.org/>

• [Premium Web Services](#)





Name	Criteria	
1 Manila City of Manila	Publisher	Private company (Mark Wick, CH)
2 Luzon Insula Luzon	Language (for publication)	english
3 Quezon C Keson-Siti, C	Geographic extent	world
4 Davao Cit Central, Ciu	Feature categories	A = Administrative region P = Populated place V = Vegetation L = Locality or area U = Undersea R = Streets, highways, roads, or railroad T = Hypsographic H = Hydrographic S = Spot
5 Philippine Amazinga y	Native value	Endonyms, exonyms, variants
6 Taguig City of Tagu	Search functions	Simple search, download of country files
7 Cebu City CEB, Cebu, C	accessibility	free
8 Caloocan Caloocan, C		
9 Malinao Malinao		
10 Budta Budta		
11 General S Dadiangas, I		
12 San Fern Dakbayan s		
13 Baquio Ci BAG, Bagija		
14 Butuan BXU, Butuan		
15 Cotabato CBO, Cataba		
16 ARMM ARMM, Agwa		
17 Pasig Pasig		
18 Mimaropa		
19 Puerto Pri Dakbayan s		
20 Tuquegar Lungsod ng		

<http://geonames.org/>



Data last updated:  
2018/03/04 22:13 GMT

## Philippinen

Name

- Phi Luật Tân (alt\_name:vi)
- Philippines (name)
- Filipina (name:ace)
- Filippyne (name:af)
- Philippinen (name:als)
- ᜏᜒᜃᜅ (name:am)
- Filipinas (name:an)
- Philippines (name:ang)
- الفيلبين (name:ar)
- فيلپين (name:arc)
- الفيلبين (name:arz)
- Filipines (name:ast)
- Filippin (name:az)
- Philippinen (name:bar)
- Fèlèpinā (name:bat-smg)
- Filipinas (name:bcl)
- Філіпіны (name:be)
- Филиппини (name:be-tarask)
- Филиппини (name:bg)
- Pilipina (name:bjn)
- ফিলিপাইন (name:bn)
- ᜏᜒᜃᜅ (name:bo)
- ফিলিপাইন (name:bpy)
- Filipinez (name:br)
- Filipini (name:bs)
- Filipina (name:bug)
- Филиппин (name:bxr)
- Filipines (name:ca)
- Filipinas (name:cbk-zam)
- Hî-li-pîng (name:cdo)



<https://nominatim.openstreetmap.org/>



# Nominatim Open Street Map (OSM)

Data last updated:  
2018/03/04 22:13 GMT

## Philippinen

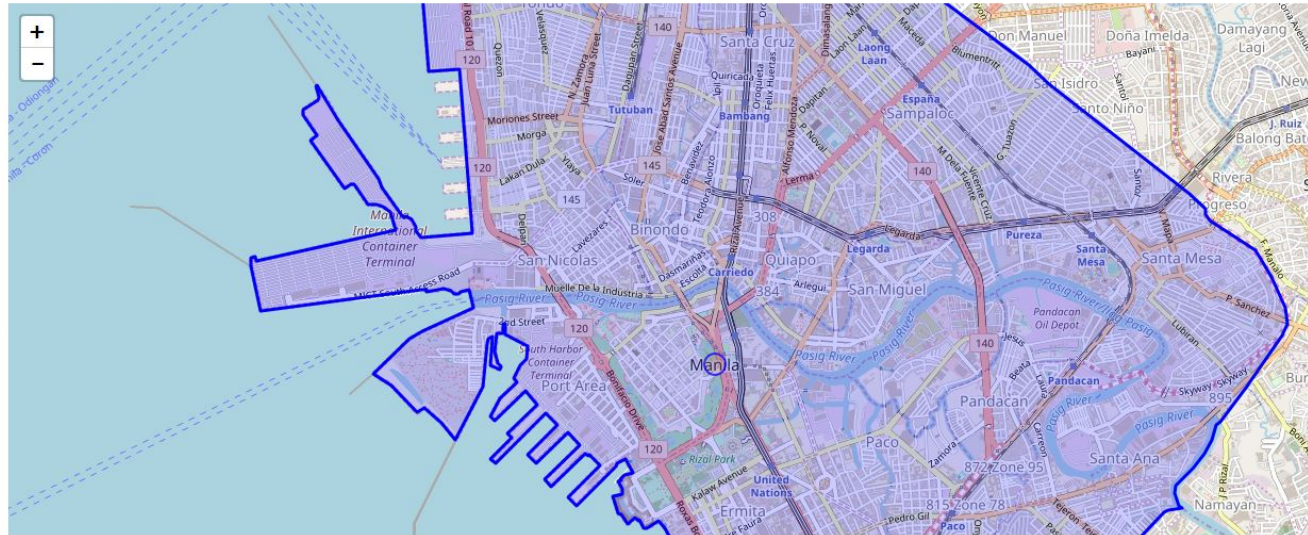
Nominatim

Data last updated:  
2018/03/04 22:14 GMT

Manila    apply viewbox

- Manila, Fifth District, Manila, Metro Manila, Philippinen (City)
- Manila, Metro Manila, Philippinen (County)
- Manila, Humboldt County, Kalifornien, Vereinigte Staaten von Amerika (Hamlet)
- Manila, Mississippi County, Arkansas, Vereinigte Staaten von Amerika (City)
- Manila, Pettis County, Missouri, 65335, Vereinigte Staaten von Amerika (Hamlet)
- Manila, Navajo County, Arizona, Vereinigte Staaten von Amerika (Hamlet)
- Manila, McMinn County, Tennessee, Vereinigte Staaten von Amerika (Hamlet)
- Manila, Dallas County, Alabama, Vereinigte Staaten von Amerika (Hamlet)
- Manila, Clarke County, Alabama, Vereinigte Staaten von Amerika (Hamlet)
- Manila, Adams County, Colorado, Vereinigte Staaten von Amerika (Hamlet)

Hi-li-ping (name.cdo)



<https://nominatim.openstreetmap.org/>

# Nominatim Open Street Map (OSM)

Data last updated:  
2018/03/04 22:13 GMT

## Philippinen

Nominatim

Manila, Fifth District, Manila, Metro Manila, Philippinen (City)

Manila, Metro Manila, Philippinen (County)

Manila, Humboldt County, Kalifornien, Vereinigte Staaten von Amerika

Manila, Mississippi County, Arkansas, Vereinigte Staaten von Amerika

Manila, Pettis County, Missouri, 65335, Vereinigte Staaten von Amerika

Manila, Navajo County, Arizona, Vereinigte Staaten von Amerika

Manila, McMinn County, Tennessee, Vereinigte Staaten von Amerika

Manila, Dallas County, Alabama, Vereinigte Staaten von Amerika

Manila, Clarke County, Alabama, Vereinigte Staaten von Amerika

Manila, Adams County, Colorado, Vereinigte Staaten von Amerika

## Manila

- | Name | Manila (name)                   |
|------|---------------------------------|
|      | ማላ (name:am)                    |
|      | مانیلا (name:ar)                |
|      | Манила (name:be)                |
|      | Манила (name:bg)                |
|      | ማላኒላ (name:bn)                  |
|      | မာနီလာ (name:bo)                |
|      | Ciudad de Manila (name:cbk-zam) |
|      | Dakbayan sa Manila (name:ceb)   |
|      | مانیلا (name:ckb)               |
|      | Manila (name:de)                |
|      | Μανίλα (name:el)                |
|      | Manila (name:en)                |
|      | Manilo (name:eo)                |
|      | Manila (name:es)                |
|      | مانیلا (name:fa)                |
|      | Manille (name:fr)               |
|      | Manilla (name:fy)               |
|      | Mainile (name:ga)               |
|      | מנילה (name:he)                 |
|      | मनीला (name:hi)                 |
|      | Manyi (name:ht)                 |
|      | Մանիլա (name:hy)                |
|      | Manila (name:is)                |
|      | マニラ (name:ja)                   |
|      | မာနီလာ (name:ka)                |
|      | Манила (name:kk)                |
|      | ಮನಿಲಾ (name:kn)                 |
|      | 마닐라 (name:ko)                   |
|      | Manille (name:mg)               |
|      | Манила (name:mk)                |
|      | မာနီလာ (name:ml)                |
|      | Манила (name:mn)                |
|      | मनिला (name:mr)                 |
|      | ꨀꨀꨀꨀꨀꨀꨀꨀꨀ (name:my)             |
|      | Manillah (name:nah)             |
|      | Manilla (name:nl)               |
|      | Манила (name:os)                |

Data last updated:  
2018/03/04 22:16 GMT



<https://nominatim.org/>





# Nominatim Open Street Map (OSM)

Data last updated:  
2018/03/04 22:13 GMT

## Philippinen



Nominatim

Manila

Manila, Fifth District, Manila, Metro M

Manila, Metro Manila, Philippinen (Co

Manila, Humboldt County, Kalifornien

Manila, Mississippi County, Arkansas

Manila, Pettis County, Missouri, 6533

Manila, Navajo County, Arizona, Vere

Manila, McMinn County, Tennessee,

Manila, Dallas County, Alabama, Ver

Manila, Clarke County, Alabama, Ver

Manila, Adams County, Colorado, Ve

Search

Criteria	
Publisher	OSM community
Language (for publication)	Deutsch, English, français, portugûês, русский · 한국어 · 日本語 · 中文 (简体) · 中文 (繁體) ...
Geographic extent	world
Feature categories	Nominatim indexes named (or numbered) features with the OSM data set and a subset of other unnamed features (pubs, hotels, churches, etc)  Search terms are processed first left to right and then right to left if that fails.
Native value	Endonyms, exonyms, variants
Search functions	Simple search
accessibility	free

<https://nominatim.org/>

Манилæ (name:os)

# Content

Comparison of selected examples of

- global,
- regional and
- national servers/databases

according to common criteria:



## COMPOSITE GAZETTEER OF ANTARCTICA ENEA – P.N.R.A.



Scientific Committee on Antarctic Research (SCAR)  
Collated by Programma Nazionale di Ricerche in Antartide (Italy)  
in the framework of the SCAR Standing Committee on Antarctic Geographic Information (SCAGI)

SCAR Gazetteer

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## Welcome to the SCAR Composite Gazetteer of Antarctica

The SCAR Composite Gazetteer of Antarctica (CGA) has been compiled over a period of 25 years (commenced 1992) and consists of 37,557 names that correspond to 19,536 features. The place names information has been submitted by the national names committees from 22 countries and compiled by Roberto Cervellati and Chiara Ramorino from the Italian Antarctic names committee - Comitato per i nomi geografici antartici.

The SCAR CGA is now a relational database - related to the [SCAR Map catalogue](#), [SCAR Feature Catalogue](#) and the [SCAR Flora and Fauna databases](#) (all developed by the Australian Antarctic Data Centre). This allows the search for Antarctic names, maps and flora and fauna information to be addressed via the gazetteer or map catalogue with results showing links to national names committees, map publishers, map retailers and small scale maps showing the distribution of flora and fauna.

🔍 [Search for names](#)

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The SCAR Composite Gazetteer is hosted by the [Australian Antarctic Data Centre](#). The information in the footer below pertains to the AADC web site.

<https://data.aad.gov.au/aadc/gaz/scar/search.cfm>



## COMPOSITE GAZETTEER OF ANTARCTICA



SCAR Gazetteer

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Pass

Login

**SCAR Gazetteer Information:** Each place can have one or more entries in the SCAR Composite Gazetteer, dependant on its origin. By viewing an individual entry, you may see multiple references to the same place. SCAR uses a more general feature type coding, so each place will, in general, have multiple feature types.

Showing 1 place name.

Download as...

Name	Latitude	Longitude	Feature Type
<a href="#">Aboa Station (USA)</a>	73° 03' 00.0" S	13° 25' 00.0" W	Station

Name ID: 135836 Place ID: 18345

A seasonal station operated by Finland opened in 1989 - Council of Managers of National Antarctic Programs (COMNAP), May 18, 2006.

Showing 1 place name.

The SCAR Composite Gazetteer is hosted by the [Australian Antarctic Data Centre](#). The information in the footer below pertains to the AADC web site.

<https://data.aad.gov.au/aadc/gaz/scar/search.cfm>





## COMPOSITE GAZETTEER OF ANTARCTICA



SCAR Gazetteer	Criteria	
<p>SCAR Gazetteer</p> <p>viewing an in place will, in</p>	<p>Publisher</p>	<p>Scientific Committee on Antarctic Research (SCAR), Programma Nazionale di Ricerche in Antartide (Italy)</p>
<p>Showing 1 place</p>	<p>Language (for publication)</p>	<p>English</p>
<p>Name</p>	<p>Geographic extent</p>	<p>Antarctica</p>
<p>Aboa Station (</p> <p>Name ID: 13583</p>	<p>Feature categories</p>	<p>information has been submitted by the national names committees from 22 countries</p>
<p>A seasonal sta</p>	<p>Native value</p>	<p>Endonyms</p>
<p>Showing 1 place</p>	<p>Search functions</p>	<p>Simple search, download of country files</p>
<p>The SCAR Comp</p>	<p>accessibility</p>	<p>free</p>

<https://data.aad.gov.au/aadc/gaz/scar/search.cfm>



## Search for Geographical Names

Entity name

Text to find ...

Includes  Begins  Exactly

Type

- Áreas Administrativas
  - Comunidad Autónoma
  - Provincia
  - Municipio
  - EATIM
  - Comarca Agraria
- Entidades de Población
  - Capital de Provincia
  - Capital de Municipio
  - Capital de EATIM
  - Población
  - Edificación Rural
- Medio físico
  - Elevación
  - Depresión
  - Llanura
  - Cueva

Area

Province / Municipality (All provinces) (All municipalities)

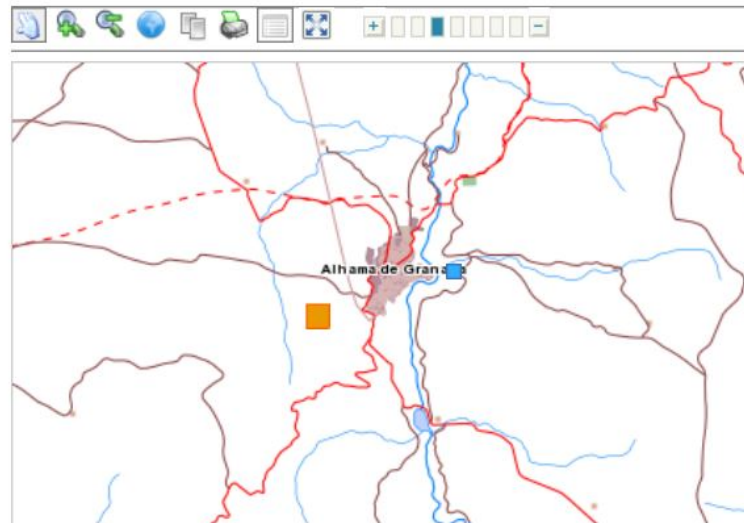
Specifying in the map

<http://www.ideandalucia.es/nomenclator/form.jsp?lang=eng>



Province	Municipality (INE)	Set	Sheet	Coordinates	
Granada	Alhama de Granada (18013)	MTA10	102534	412938,4096043.2	
Granada	Alhama de Granada (18013)	MTA10	104031	410920.9,4095363.9	

Entity with 2 locations. Showed from 1 to 2.



**Legend**

- Az** Toponimia Arroyos
- AZ** Toponimia Otros Núcleos
- ĀZ** Toponimia Núcleo Secundario
- Red Eléctrica de Transporte
- aeropuertos(Poligonal)
- Puertos(Poligonal)
- Ave
- FFCC Vía Doble
- FFCC Vía Única
- FFCC Desmantelado
- Otras Carreteras
- Carretera Convencional

Toponymic corrections proposals accessing to [Toponymic correction](#)

<http://www.ideandalucia.es/nomenclator/form.jsp?lang=eng>



Province	Municipality (INE)	Set	Sheet	Coordinates
Granada				
Granada				
<p>Entity with 2 loc...</p>				
<p>Toponymic correction</p>				
<p>Search results</p>				
<p><a href="http://www">http://www</a></p>				
<p>accessibility</p>				

Criteria	
Publisher	Instituto de Estadística y Cartografía de Andalucía
Language (for publication)	Spanish
Geographic extent	Andalusia
Feature categories	El Nomenclátor Geográfico de Andalucía es un proyecto del Instituto de Estadística y Cartografía de Andalucía, iniciado en 2004, con la Base de Datos de Topónimos 1:10.000 (BTA10), que contiene actualmente unos 150.000 topónimos o identificadores geográficos clasificados temáticamente en áreas administrativas, entidades de población, hidrografía, medio físico terrestre y marítimo, patrimonio, infraestructuras, actividades industriales, extractivas, servicios y equipamientos.
Native value	Endonyms, variants
Search functions	Simple search, download of country files
accessibility	free



# Content

Comparison of selected examples of

- global,
- regional and
- national servers/databases

according to common criteria:



CARTES



géoportail

## geoportail.gouv.fr le portail national de la connaissance du territoire mis en œuvre par l'IGN



Chercher un lieu, une adresse, une donnée

OK

### Rechercher

un lieu,  
une photographie aérienne,  
une parcelle cadastrale,  
une carte ancienne,  
des données géographiques...

### Imaginer

vos cartes personnalisées  
avec les fonds de cartes et les données  
de l'IGN et de ses partenaires,  
enrichies de vos propres  
annotations et informations...

### Partager

gratuitement et facilement  
vos cartes personnalisées  
avec vos amis,  
votre entourage,  
vos collaborateurs...



<https://www.geoportail.gouv.fr/>



CARTES



géoportail

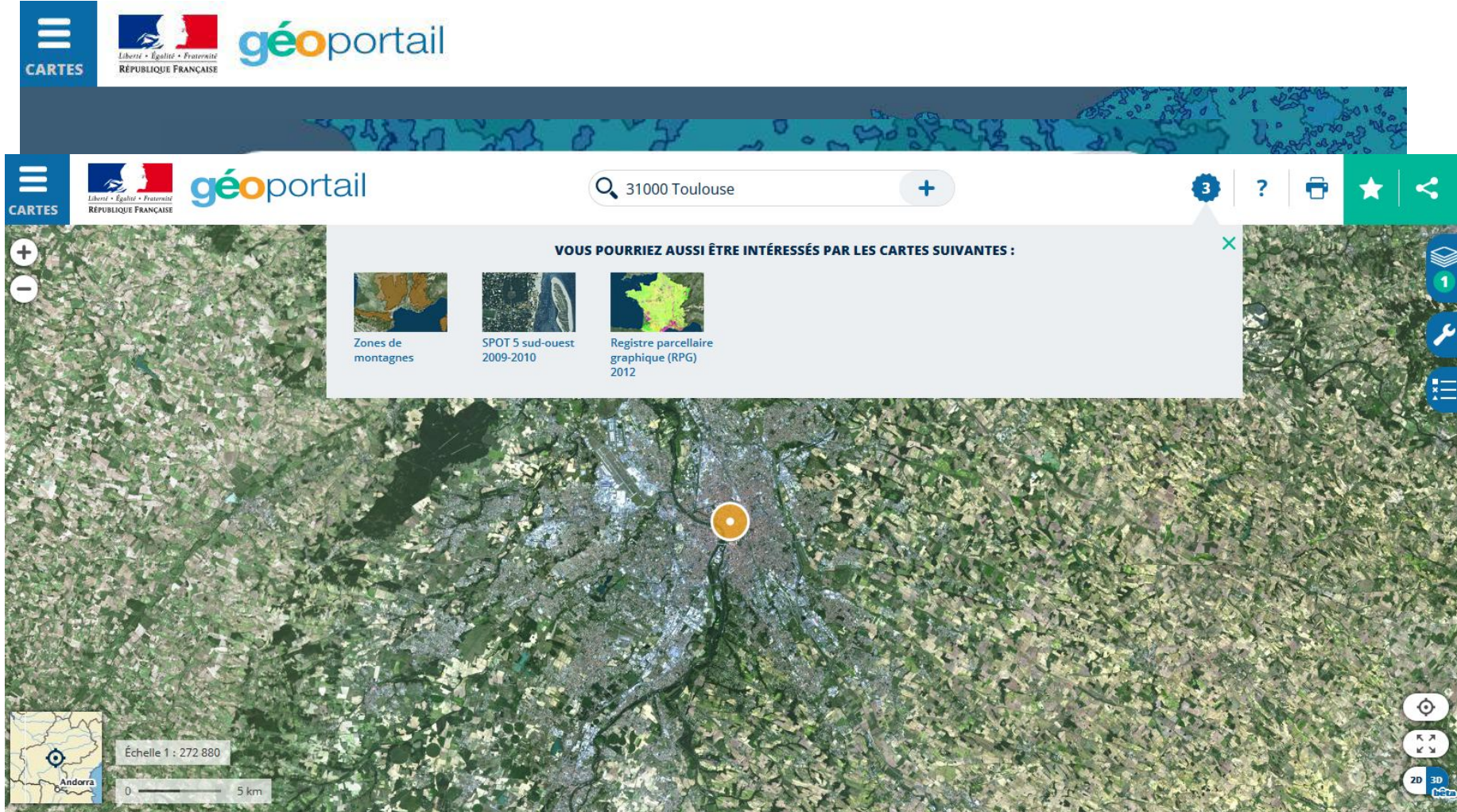
The screenshot shows the search interface of the Geoportal France website. A search bar at the top contains the text "Toulo" and an "OK" button. Below the search bar, a dropdown menu titled "LIEUX & ADRESSES" lists several locations:

- 31000 Toulouse
- 83000 Toulon
- 03400 Toulon-sur-Allier
- 71320 Toulon-sur-Arroux
- 12200 Toulonjac

The background of the interface is a map of France. On the right side of the map, there is a vertical text overlay that reads "toire", "P", "gratuite", "vos cart", "av", "votrager", "vos c", "ant et facilement", "personnalisées", "avec vos amis,", "votre entourage,", "vos collaborateurs...". At the bottom of the map, there is a green circular button with a white downward-pointing arrow.

<https://www.geoportail.gouv.fr/>





The screenshot displays the Geoportal France website interface. At the top left, there is a navigation menu with the word "CARTES" and the French national emblem. The main header features the "géoportail" logo and the motto "Liberté • Égalité • Fraternité RÉPUBLIQUE FRANÇAISE". A search bar contains the text "31000 Toulouse". To the right of the search bar are icons for a notification (3), help (?), print, star, and share. Below the search bar, a recommendation box titled "VOUS POURRIEZ AUSSI ÊTRE INTÉRESSÉS PAR LES CARTES SUIVANTES :" contains three map thumbnails: "Zones de montagnes", "SPOT 5 sud-ouest 2009-2010", and "Registre parcellaire graphique (RPG) 2012". The main map area shows a satellite view of a city with a red location pin. On the left side of the map, there are zoom in (+) and zoom out (-) buttons. In the bottom left corner, there is an inset map of France with a red dot indicating the current location, a scale bar for "Échelle 1 : 272 880", and a distance of "0 5 km". On the right side of the map, there are icons for layers (1), a wrench, a list, and navigation controls (compass, arrows, 2D/3D toggle).

<https://www.geoportail.gouv.fr/>



Criteria	
Publisher	Institut Géographique France (IGN-F)
Language (for publication)	French
Geographic extent	France
Feature categories	Feature classes: agriculture, transport, ... 2D and 3D!
Native value	Endonyms, variants
Search functions	Simple search
accessibility	free

<https://www.geoportail.gouv.fr/>



## New Zealand Gazetteer of place names

The New Zealand Gazetteer of Place Names (the Gazetteer) holds all official names for geographic places and features within the jurisdiction of the New Zealand Geographic Board Ngā Pou Taunaha o Aotearoa (NZGB).

The New Zealand Gazetteer also has other types of unofficial names, such as recorded collected and replaced names.

As a minimum, each name listed includes:

- the name's status – official or unofficial
- for an official name, the gazette or statutory reference
- the type of place or feature, eg, town, mountain, etc
- position reference (latitude and longitude)
- a description of the feature, when available
- the extent of the feature, when available
- the History/Origin/Meaning, when available
- file and archive references, when available

[Access the NZ Gazetteer →](#)

**Regulatory** ↑

- ↳ [Place names](#)
- ↳ [Find a place name](#)

**New Zealand Gazetteer of place names** –

[New Zealand Gazetteer: Search for Place Names](#)

---

[Find Antarctic names](#)

---

[Find undersea feature names](#)



/ New Zealand Gazetteer: Search for Place Names

## New Zealand Gazetteer: Search for Place Names

Wellington

While the text search covers all names, this map only shows those found in or near New Zealand.

**How to Use**

**Matches Found 11**

**Details**

**Wellington City**  
This is an official name  
**Status:** Official By Other Legislation (1989 (99) p 2491)

**History/Origin/Meaning:** The city that is administered by the Wellington City Council. Constituted by Local Government (Wellington Region) Reorganisation Order 1989, Gazette 1989, p2491 Shown on SO 35959

**Land District:** Wellington

**Feature Information**  
**Feature Type:** Local Government  
The city that is administered by the Wellington City Council.  
**Approximate Location:** 41.237S 174.768E (View in [Google maps](#))

Download the Gazetteer data as a simple CSV file. To download geographic place names data in a customisable GIS format go to [LINZ Data Service - NZ Place Names \(1264\)](#)





/ New Zealand Gazetteer: Search for Place Names

## New Zealand Gazetteer: Search for Place Names

Criteria	
Publisher	New Zealand Geographic Board Ngā Pou Taunaha o Aotearoa (NZGB)
Language (for publication)	English, Maori
Geographic extent	New Zealand
Feature categories	Hydrographic data, Geodetic data, Property, ownership and boundary data, Road, address and places data, Crown land data, Aerial imagery, Elevation data
Native value	Endonyms, variants
Search functions	Simple search, download of country file
accessibility	free

While the text search covers all names, this map only shows those found in or near New Zealand.

Download the Gazetteer data as a simple CSV file. To download geographic place names data in a customisable GIS format go to [LINZ Data Service - NZ Place Names \(NZGB\)](#).



## Chapter 26 Distribution of standardized names: accessibility on the internet

Ferjan Ormeling and Pier-Giorgio Zaccheddu

### Introduction

When names have been collected and standardised the work is only half done. As long as the standardised names have not found their way to the public, all the work has been for nothing. The public needs to be informed of the standardised name forms, so that they are used. On the UNGEGN website (<http://unstats.un.org/unsd/geoinfo/UNGEGN/geonames.html>) there are links to all national websites from which the national geographical names databases can be accessed. We will discuss a number of them in order to get an overview of the way they operate and of their functionality.

### Australia

Geoscience Australia, a department of the Australian Government, has a place name search option (<http://www.ga.gov.au/map/names/>) where one can type in geographical names which then are retrieved from the central database. A number of matching entries will then come up, with indication of their record ID, feature code, coordinates, status (are they official or not) and the state they are located in. On that basis one can go to the entry looked for, and when clicking this, a detailed map with the looked-for entry comes up, with a locator map, feature ID and an indication of the topographical map sheets it can be found on.

### Canada

Canada has 3 options, as the geographical names database can be accessed through three different sites, the national atlas (English: <http://atlas.gc.ca/site/english/index.htm>), the Canadian Geographical Names Database (<http://www.nrcan.gc.ca/earth-sciences/geography/place-names/10786>), and the Canadian Geographical Names Service (<http://gnss.nrcan.gc.ca>). In all three cases you will end up at Natural Resources Canada, Earth Sciences, where the option Geography leads to the Canadian Geographical Names button. When we go to the Geographical Names Search Service, we can type in names, coordinates, define rectangular areas or give unique name ID's; this last facility also provides the possibility to type in aboriginal characters. The results can be displayed according to different options, ordered according to feature type or region, and when the looked-for entry has been selected additional information is given, such as a feature identifier; also the dates when the name changed status (and the institution responsible), for instance when it became official.



The Canadian National Atlas site provides more ways of access to the names database, through its Toporama mapping tool, as a location may be found here by typing in a place name, a map number (national topographic system number), a postal code (FSA), a street address, street name, or map coordinates. When a name has been typed in, a list of entries will come up, providing access to search-matching place name results (with different locations and feature types).

### Estonia

The Estonian place name database (KNAB), developed by the Institute of Estonian Languages EKI can be accessed through <http://www.eki.ee/knab/knab.htm>. The database also contains street names, names of institutions, companies and organizations, farms, administrative units and natural features next to the names of populated places. There are detailed photo and map options for showing the named feature in situ. As Estonian names in the past had their German and Russian variants, much attention is paid to languages of the place names. The database records inform on principal name forms and variant names, the status of the names and the respective decisions by local authorities (parish, county or town council, parliament), feature designation codes, present administrative division, and geographical coordinates. The database also contains information not included in the website, such as data on the temporal extension of the names, short textual descriptions of the object, use of locative cases, names of superior features, comparisons to other names and historical background information). The website, which can also be accessed in English and Russian, also provides information for named features

# Advanced Manual – to be published at the 11th UNCSGN

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accessibility on the internet

Ferjan Ormeling and Pier-Giorgio Zaccheddu

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Canada

The Canadian National Atlas site provides more ways of

# TOPONYMY TRAINING MANUAL



 UNITED NATIONS  
GROUP OF EXPERTS  
ON GEOGRAPHICAL NAMES  
DEPARTMENT OF ECONOMIC  
AND SOCIAL AFFAIRS

1 / 218

<https://unstats.un.org/unsd/geoinfo/UNGEGN/docs/Training%20Manual.pdf>





# UNGEEN website – searchable national names databases

UN Statistics Home | UN Home



## UNGEEN

United Nations Group of  
Experts on Geographical Names

Overview

Mandate

Conference

General

Conferences

UNGEEN

General

Sessions

Divisions

Working Groups

Bureau and Convenors

Liaison Officers

World Geographical Names

Web Based Training

National Names Authorities

General

Country links

Geographical names databases

Toponymic guidelines

Publications

UNGEEN Publications

Bulletin

Media kit

Other reference material

Events

## Searchable geographical names databases

### Australia

- 2002 Gazetteer of 274,000 geographical names of Australia  
<http://www.ga.gov.au/map/names/>
- Australian Antarctic Gazetteer  
<http://data.aad.gov.au/aadc/gaz/>
- SCAR Composite Gazetteer of Antarctica  
<http://data.aad.gov.au/aadc/gaz/scar/>

Bulgaria ... Bulgaria Antarctic Gazetteer  
<http://apcbg.org/gazet.htm>

### Canada

- Canadian Geographical Names Data Base / Base de données toponymiques du Canada  
<http://www.nrcan.gc.ca/earth-sciences/geography/place-names/search/9170>  
<http://www.nrcan.gc.ca/sciences-terre/geographie/noms-lieux/recherche/9171>

Croatia ... Croatian Gazetteer Service  
<http://cgn.dgu.hr/home/>

Czech Republic  
<http://jmenasveta.cuzk.cz/>

Denmark ... List of authorized Danish place-names  
[http://www.stednavneudvalget.ku.dk/autoriserede\\_stednavne/](http://www.stednavneudvalget.ku.dk/autoriserede_stednavne/)

Estonia ... geographical names database  
<http://www.eki.ee/knab/knab.htm>

Finland ... National Land Survey of Finland ... Topographic Map Browsing System (In Finnish, Swedish and English)  
<http://www.karttapaikka.fi>

France ... Institut Géographique National ... Communes  
[http://cnig.gouv.fr/?page\\_id=10578](http://cnig.gouv.fr/?page_id=10578)

Germany ... Geographic names contained in the dataset GN-DE (Geographische Namen Deutschlands / Geographic Names of Germany) online (WFS GN-DE)  
[http://www.geodatenzentrum.de/geodaten/gdz\\_rahmen.gdz\\_div?gdz\\_spr=deu&gdz\\_akt\\_zeile=3&gdz\\_anz\\_zeile=4&gdz\\_user\\_id=0&gdz\\_para=1](http://www.geodatenzentrum.de/geodaten/gdz_rahmen.gdz_div?gdz_spr=deu&gdz_akt_zeile=3&gdz_anz_zeile=4&gdz_user_id=0&gdz_para=1)

### Hungary

<https://unstats.un.org/unsd/geoinfo/UNGEEN/geonames.html>



# Draft database of the Permanent Committee of Geographical Names (StAGN)

	url
Benutzerdefiniert	
erfassungsformular	
k3_frm_erfassung	<a href="http://www.geonames.org/">http://www.geonames.org/</a>
lookup_tabellen	
k3_lut_kategorie	<a href="http://www.lodka.sorben.com/">http://www.lodka.sorben.com/</a>
k3_lut_namentyp	<a href="http://www.ortsnamen.ch">www.ortsnamen.ch</a>
k3_lut_raumeinheit	<a href="http://geonames.nga.mil/namesviewer/">http://geonames.nga.mil/namesviewer/</a>
k3_lut_sprache	<a href="http://gov.genealogy.net/search/index">http://gov.genealogy.net/search/index</a>
k3_lut_suchfunktion	<a href="http://www.fallingrain.com/world/index.html">http://www.fallingrain.com/world/index.html</a>
k3_lut_verortung	<a href="http://www.verwaltungsgeschichte.de/">http://www.verwaltungsgeschichte.de/</a>
Nicht zugewiesene Objekte	
k3_frm_raumeinheit_erfassung	<a href="http://www.eki.ee/knab/knab.htm">http://www.eki.ee/knab/knab.htm</a>
k3_tbl_datenbank	<a href="http://www.eki.ee/knab/knab.htm">http://www.eki.ee/knab/knab.htm</a>
	<a href="http://www.columbia.edu/acis/ets/Graesse/contents.html">http://www.columbia.edu/acis/ets/Graesse/contents.html</a>
	<a href="http://userpage.chemie.fu-berlin.de/diverse/doc/umbenennungen.html">http://userpage.chemie.fu-berlin.de/diverse/doc/umbenennungen.html</a>
	<a href="http://hov.isgv.de/orte/">http://hov.isgv.de/orte/</a>
	<a href="http://slesvignavne.dk/">http://slesvignavne.dk/</a>
	<a href="http://www.logainm.ie/en/">http://www.logainm.ie/en/</a>
	<a href="http://www.jewishgen.org/Communities/LocTown.asp">http://www.jewishgen.org/Communities/LocTown.asp</a>
	<a href="http://pandektis.ekt.gr/dspace/handle/10442/4968?locale=en">http://pandektis.ekt.gr/dspace/handle/10442/4968?locale=en</a>
	<a href="http://www.cartociudad.es/visor/">http://www.cartociudad.es/visor/</a>
	<a href="http://flurnamensuche.germanistik.uni-bonn.de/Flurnamen.php">http://flurnamensuche.germanistik.uni-bonn.de/Flurnamen.php</a>
	<a href="http://www.flurnamenlexikon.de/">http://www.flurnamenlexikon.de/</a>
	<a href="http://cgi-host.uni-marburg.de/~hlgj/mhfb/mhfb_xs.html">http://cgi-host.uni-marburg.de/~hlgj/mhfb/mhfb_xs.html</a>
	<a href="http://www.lagis-hessen.de/de/subjects/index/sn/shfb">http://www.lagis-hessen.de/de/subjects/index/sn/shfb</a>
	<a href="http://www.lagis-hessen.de/de/subjects/intro/sn/fln">http://www.lagis-hessen.de/de/subjects/intro/sn/fln</a>
	<a href="http://www.lagis-hessen.de/de/subjects/index/sn/ol">http://www.lagis-hessen.de/de/subjects/index/sn/ol</a>
	<a href="http://namenbuch.gmg.biz/">http://namenbuch.gmg.biz/</a>
	<a href="http://www.scottish-places.info/">http://www.scottish-places.info/</a>
	<a href="http://www.gsi.go.jp/common/000042053.pdf">http://www.gsi.go.jp/common/000042053.pdf</a>
	<a href="http://www.ksh.hu/apps/cp.hnt2.gazetteer">http://www.ksh.hu/apps/cp.hnt2.gazetteer</a>
	<a href="http://www.scotlandspplaces.gov.uk/">http://www.scotlandspplaces.gov.uk/</a>
	<a href="http://homepage.ntlworld.com/geogdata/ngw/places.htm">http://homepage.ntlworld.com/geogdata/ngw/places.htm</a>
	<a href="https://www1.data.antarctica.gov.au/aadc/gaz/scar/search.cfm">https://www1.data.antarctica.gov.au/aadc/gaz/scar/search.cfm</a>
	<a href="http://www.gazetteer.org.uk/index.php">http://www.gazetteer.org.uk/index.php</a>
	<a href="http://www.getty.edu/research/tools/vocabularies/tan/">http://www.getty.edu/research/tools/vocabularies/tan/</a>

About 120 names  
server, websites,...

To be published  
through the  
Permanent  
Committee on  
Geographical  
Names (StAGN)  
website in 2018...



Thank you for your attention!