

Learn about...

Global Digimap



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Geoservices Support

Today's Webinar

1. Introduction
2. How can I get access?
3. What does the service look like?
4. Recent developments
5. Current developments

How do I get Access?

- Beta service 2018/2019
- Open to those with an existing Digimap subscription but...
- You must give feedback to keep your trial going!
- Production service released 2019*
- Prices for 2019-20 released March 2019*
- Subscription service released August 2019*

*Current plan, subject to change!

What does the service look like?



What does the service look like?



Global Data Download

Recent Developments

- Print function added
 - A4 and A3 sizes
- World Panorama data added December 2018
- OSM data available in DWG format

World Panorama data

- Collins Bartholomew
- Raster
- Small scale
- Origins in the Times Atlas of the World
- Available in Global Roam only at present

World Panorama data

Search places, coords, postcodes...

Beta Global Roam

Map Content

This view has no layer selection

- Towns and Cities
 - Urban area
 - National capital
 - First order admin capital
 - Town
- Boundaries
 - International boundary
 - International boundary (sea)
 - International boundary (disputed)
 - Ceasefire line
 - First order boundary
 - First order boundary (sea or disputed)
- Transport
 - Motorway/main road
 - Motorway/main road tunnel
 - Secondary road
 - Secondary road tunnel
 - Minor road
 - Track
 - Railway
 - Airport (international)
- Water features
 - Lake

Basemaps

- OpenStreetMap
- World Panorama

© CollinsBartholomew Ltd (2018)

Breaking News: OSM in DWG format

- Content:
 - Road Centrelines (magenta)
 - Building Outlines (red)
 - Lines not polygons
- Area limit: 25km²
- Attributes visible in properties

osm-dwg_2731995.dwg | Type a keyword or phrase | Sign In

Home | Insert | Annotate | Parametric | View | Manage | Output | Add-ins | A360 | Express Tools | Featured Apps | BIM 360 | Performance

Line | Polyline | Circle | Arc | Text | Dimension | Layer Properties | Insert | Properties | Groups | Utilities | Clipboard | View

Draw | Modify | Annotation | Layers | Block

Start | osm-dwg_2731995* | osm-dwg_2731996* | osm-dwg_2731997* | +

PROPERTIES

No selection

General

Color	Color 250
Layer	0
Linetype	ByLayer
Linetype scale	1.0000
Lineweight	ByLayer
Transparency	ByLayer
Thickness	0.0000

3D Visualization

Material	ByLayer
----------	---------

Plot style

Plot style	ByColor
Plot style table	None
Plot table attached to	Model
Plot table type	Not available

View

Center X	151.2116
Center Y	-33.8551
Center Z	0.0000
Height	0.0274
Width	0.0382

Misc

Annotation scale	1:1
UCS icon On	Yes
UCS icon at origin	Yes
UCS per viewport	Yes
UCS Name	
Visual Style	2D Wireframe

[-][Top][2D Wireframe]

WCS

Type a command

Model | Layout1 | Layout2 | +

MODEL | Grid | View | Rotate | Scale | Unrecognized | 1:1 | +

osm-dwg_2731997.dwg | Type a keyword or phrase | Sign In

Home | Insert | Annotate | Parametric | View | Manage | Output | Add-ins | A360 | Express Tools | Featured Apps | BIM 360 | Performance

Line | Polyline | Circle | Arc | Text | Dimension | Layer Properties | Insert | Properties | Groups | Utilities | Clipboard | View

Draw | Modify | Annotation | Layers | Block

Start | osm-dwg_2731995* | osm-dwg_2731996* | osm-dwg_2731997* | +

PROPERTIES

No selection

General

Color: Color 250
 Layer: 0
 Linetype: ByLayer
 Linetype scale: 1.0000
 Lineweight: ByLayer
 Transparency: ByLayer
 Thickness: 0.0000

3D Visualization

Material: ByLayer

Plot style

Plot style: ByColor
 Plot style table: None
 Plot table attached to: Model
 Plot table type: Not available

View

Center X: 151.2116
 Center Y: -33.8551
 Center Z: 0.0000
 Height: 0.0274
 Width: 0.0382

Misc

Annotation scale: 1:1
 UCS icon On: Yes
 UCS icon at origin: Yes
 UCS per viewport: Yes
 UCS Name:
 Visual Style: 2D Wireframe

[-] [Top] [2D Wireframe]

Command: Type a command

WCS

Model | Layout1 | Layout2 | +

MODEL | Unrecognized | 1:1

osm-dwg_2731996.dwg | Type a keyword or phrase | Sign In

Home | Insert | Annotate | Parametric | View | Manage | Output | Add-ins | A360 | Express Tools | Featured Apps | BIM 360 | Performance

Line Polyline Circle Arc | Text Dimension | Layer Properties | Insert | Properties | Groups | Utilities | Clipboard | View

Draw | Modify | Annotation | Layers | Block

Start | osm-dwg_2731995* | osm-dwg_2731996* | osm-dwg_2731997* | +

PROPERTIES

No selection

General

- Color: Color 250
- Layer: 0
- Linetype: ByLayer
- Linetype scale: 1.0000
- Lineweight: ByLayer
- Transparency: ByLayer
- Thickness: 0.0000

3D Visualization

- Material: ByLayer

Plot style

- Plot style: ByColor
- Plot style table: None
- Plot table attached to: Model
- Plot table type: Not available

View

- Center X: 151.2112
- Center Y: -33.8561
- Center Z: 0.0000
- Height: 0.0182
- Width: 0.0254

Misc

- Annotation scale: 1:1
- UCS icon On: Yes
- UCS icon at origin: Yes
- UCS per viewport: Yes
- UCS Name:
- Visual Style: 2D Wireframe

[-][Top][2D Wireframe]

WCS

Y

Type a command

Model | Layout1 | Layout2 | +

MODEL | Unrecognized | 1:1

osm-dwg_2731996.dwg | Type a keyword or phrase | Sign In

Home | Insert | Annotate | Parametric | View | Manage | Output | Add-ins | A360 | Express Tools | Featured Apps | BIM 360 | Performance

Line | Polyline | Circle | Arc | Text | Dimension | Layer Properties | OSM_Buildings | Insert | Properties | Groups | Utilities | Clipboard | View

Draw | Modify | Annotation | Layers | Block

Start | osm-dwg_2731995* | osm-dwg_2731996* | osm-dwg_2731997* | +

PROPERTIES

Block Reference

Layer	OSM_Buildings
Linetype	ByLayer
Linetype scale	1.0000
Plot style	ByColor
Lineweight	Default
Transparency	ByLayer
Hyperlink	

3D Visualization

Material	ByLayer
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Geometry

Position X	151.2153
Position Y	-33.8569
Position Z	0.0000
Scale X	1.0000
Scale Y	1.0000
Scale Z	1.0000

Misc

Name	osm-dwg_2731996_ACAD...
Rotation	0
Annotative	No
Block Unit	Millimeters
Unit factor	1.0000

Attributes

osm_id	4960757
code	1500
fclass	building
name	Sydney Opera House
type	

[-][T][op][2D Wireframe]

WCS

[-] [T] [op] [2D Wireframe]

WCS

Model | Layout1 | Layout2 | Type a command

MODEL | Unrecognized | 1:1

Current Developments

- Natural Earth available for download
- Updating OpenStreetMap content/features for Global Roam and Download
- Customised maps in Global Roam

Questions?

We'll be around for the next 5 minutes