

[Beranda](#)

[Fitur](#) ▾

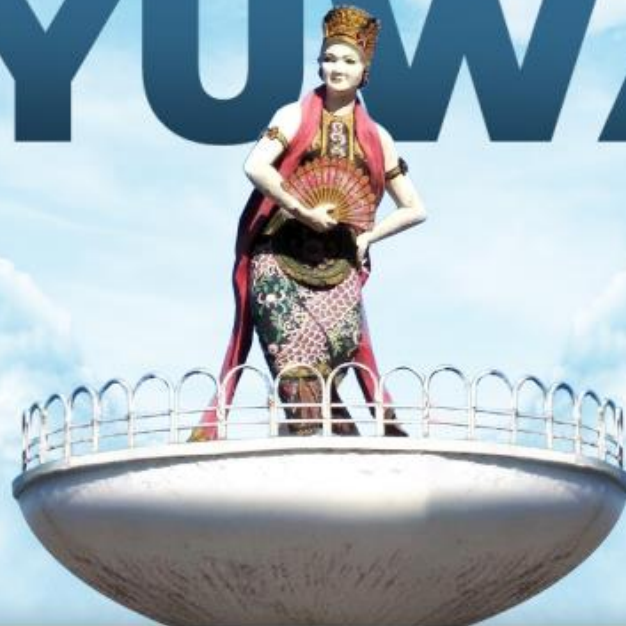
[Login](#) ↗



# City Map

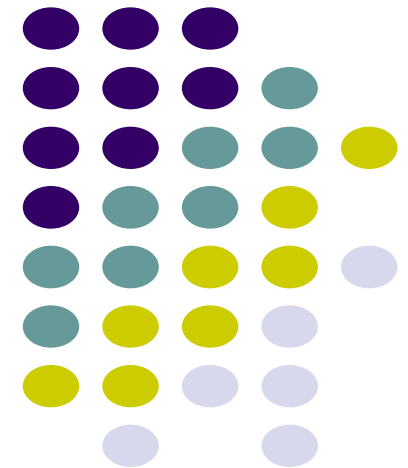


# KABUPATEN BANYUWANGI

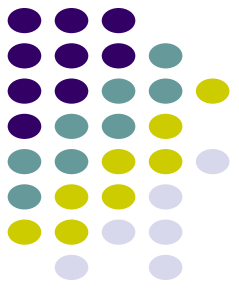


# Modul Pelatihan Geoportals Banyuwangi “ BAGOS”

M Sri Harta ST Msc



# Fitur Utama Geoportal Banyuwangi BAGOS



## Menu Pelayanan Informasi Geospasial



Manajemen Data



Satu Peta



Dokumen

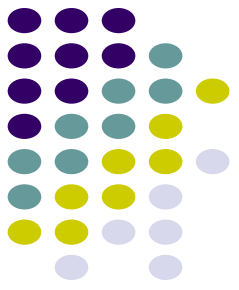


PIJAR



Monitoring

1. Manajemen Data (***Storage Data***)
2. Satu Peta (***Geoportal***)
3. Peta Tematik (***IGT***)
4. Dokumen (***e-Book Map***)
5. PIJAR & Monitoring (***Usulan Program berbasis Geolocation***)



# Akses BAGOS (Geoportal Banyuwangi)

<https://gis.banyuwangikab.go.id/>

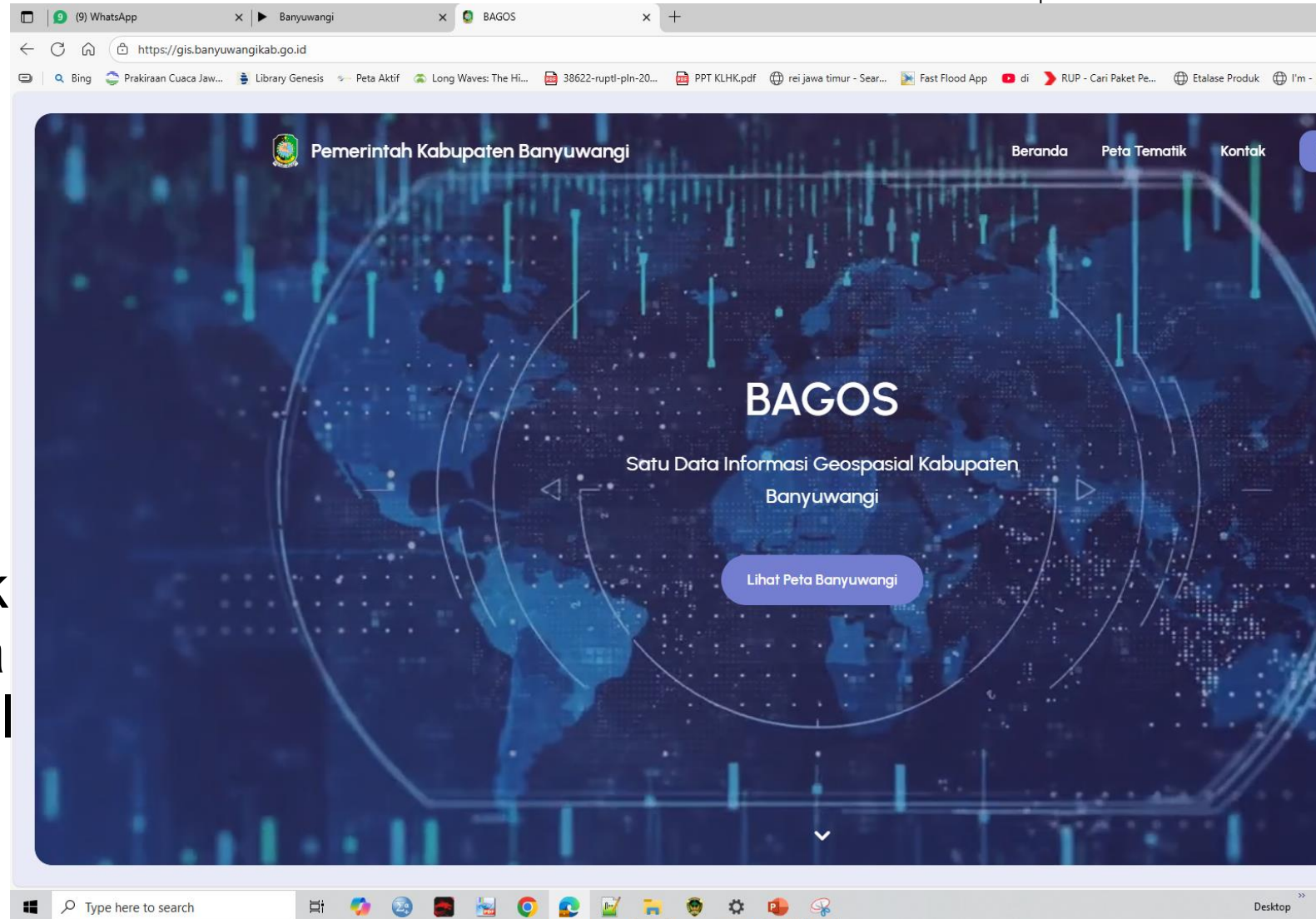
Akses Satu Peta Banyuwangi di link di atas.

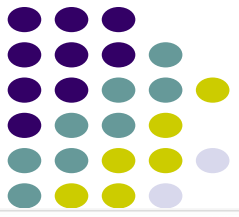
- ✓ **Publik** (Masyarakat bisa akses peta digital Kabupaten Banyuwangi secara online.)
- ✓ **Pemerintah Kabupaten Banyuwangi** (Media informatif menyebarkan Informasi Geospasial secara Mudah dan Berkelanjutan Aset Digital Data Spasial Kabupaten Banyuwangi)

*Satu Data Informasi Geospasial Kabupaten Banyuwangi*

# Halaman Depan

1. Klik > **Lihat Peta Banyuwangi**
2. Publik dapat melihat Peta-Peta Digital yang digunakan untuk Kebijakan Satu Peta (KSP)
3. **BAGOS** dirancang untuk mengintegrasikan data spasial dalam satu portal BAGOS ini.





# Halaman Peta

1. Kumpulan Layer : Peta Dasar dan Tematik
2. Basemap : RBI, Citra Satelit
3. Kategori IG per OPD
4. Slide Layer tertentu untuk Hidup dan Matikan Layer di Peta

Portal Satu Data Geospasial Banyuwangi

OpenStreetMap  
ArcGIS World Imagery  
✓ Peta RBI BIG  
Google Streets  
Google Satellite  
Google Satellite with Label

LAYER

- Badan Penanggulangan Bencana Daerah
- Badan Perencanaan Pembangunan Daerah
- Dinas Kesehatan
- Dinas Lingkungan Hidup
- Dinas Pendidikan
- Dinas PU CKPP
- Dinas PU Pengairan
- Peta Dasar
- Peta Tematik

Q Cari Data

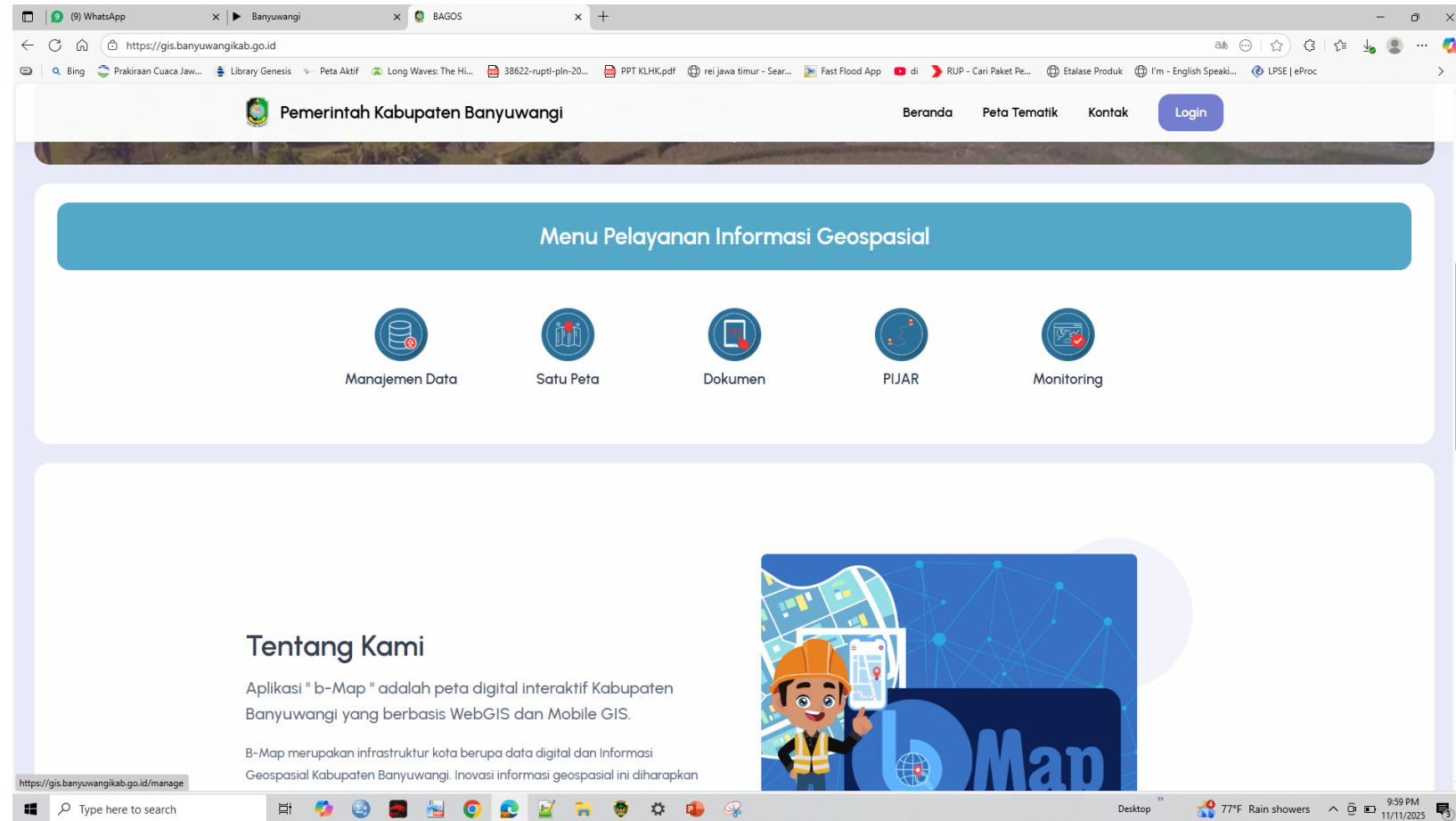
Type here to search

Desktop 77°F

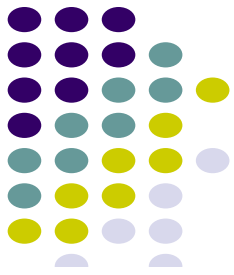
# Upload Data Spasial ke Geoportals BAGOS

(1)

1. Menyiapkan Data Spasial yang akan disimpan (Upload) ke Sistem dengan **format \*.zip**
2. Klik : **Manajemen Data**
3. Atau **Login**
4. Menuju Menu Login:
  - SSO
  - OPD
  - Operator



# Upload Data Spasial ke Geoportals BAGOS (3)



1. Menyiapkan Data Spasial yang akan disimpan (Upload) ke Sistem dengan format **\*.zip**
2. Misal berikan nama : **test\_bappeda.zip**
3. Dan Siapkan juga file **SLD** untuk Simbology Peta

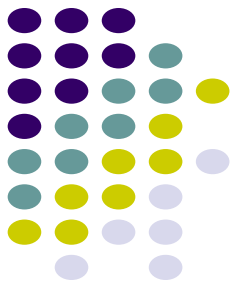
The screenshot shows a Windows File Explorer window with the following table of files:

Name	Date modified	Type	Size
Batas Administrasi Desa 2024.dbf	11/10/2025 5:16 AM	DBF File	120 KB
Batas Administrasi Desa 2024.prj	11/10/2025 5:16 AM	PRJ File	1 KB
Batas Administrasi Desa 2024	11/10/2025 2:01 PM	QGIS Layer Settings	93 KB
Batas Administrasi Desa 2024	11/10/2025 5:16 AM	AutoCAD Shape S...	1,984 KB
Batas Administrasi Desa 2024	11/10/2025 5:16 AM	AutoCAD Compil...	3 KB
Data Tabel	11/11/2025 10:11 AM	Microsoft Excel 97...	26 KB
Modul Pelatihan Peta via QGIS	11/11/2025 1:34 PM	Foxit PhantomPD...	2,491 KB
Modul Pelatihan Peta via QGIS	11/11/2025 1:28 PM	Microsoft PowerP...	5,999 KB

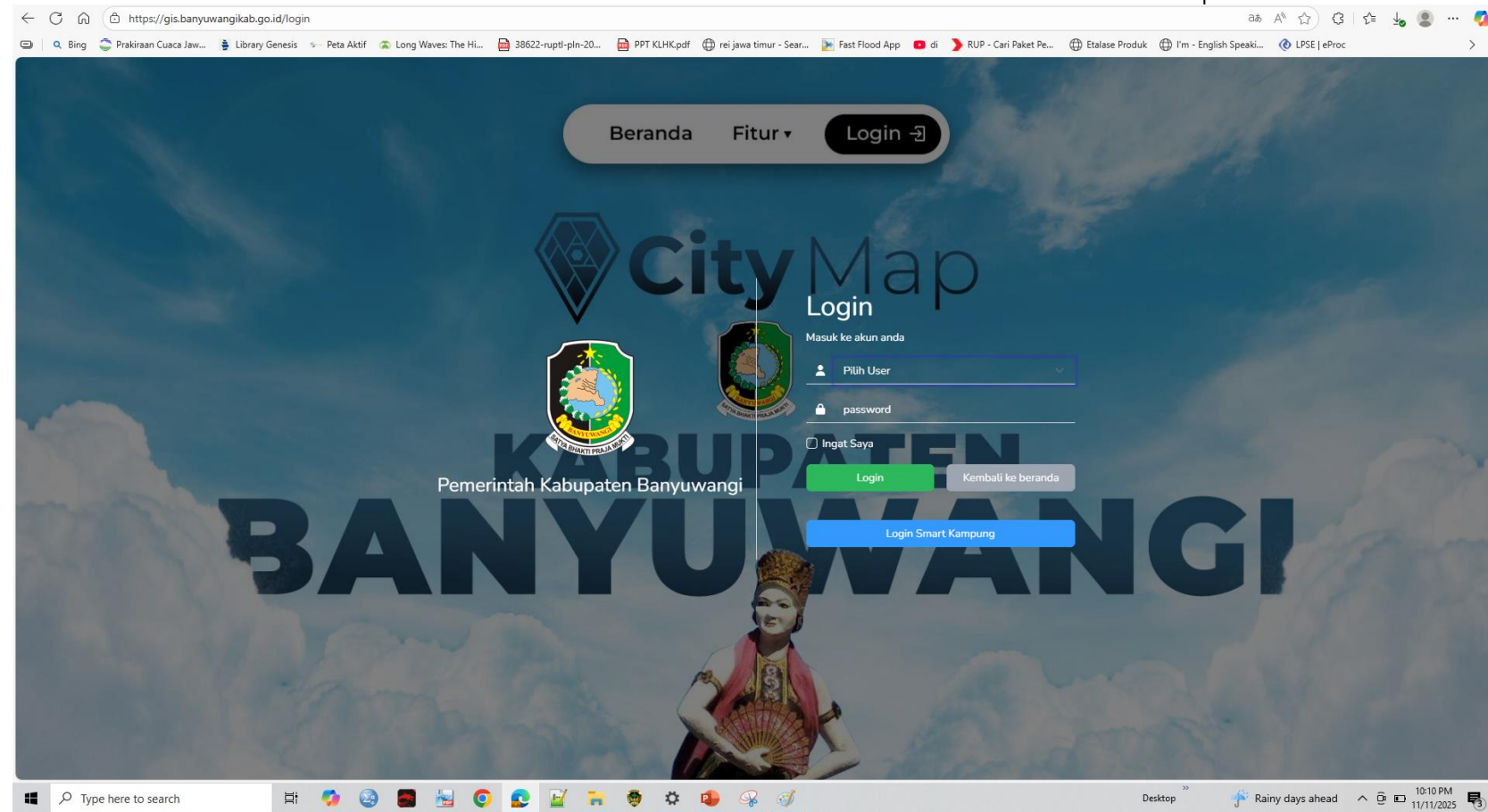
The 'Zip File Properties' dialog box is open, showing the following settings:

- Archive name: test\_bappeda.zip
- Default Profile: Profiles...
- Update mode: Add and replace files
- Archive format:  ZIP
- Archiving options:  Delete files after archiving,  Create SFX archive,  Create solid archive,  Add recovery record,  Test archived files,  Lock archive
- Compression method: Normal
- Dictionary size: 32 KB
- Split to volumes, size: B
- Buttons: OK, Cancel, Help

# Upload Data Spasial ke Geoportals BAGOS (2)



1. **Login** bisa menggunakan *smart kampung*

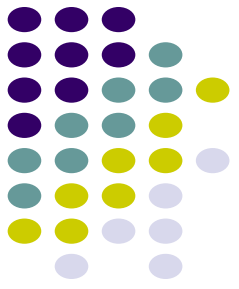


# Upload Data Spasial ke Geoportals BAGOS

(2)

1. Upload
2. Misal berikan nama : **test\_bappeda.zip**
3. *Ok*

The screenshot displays the BAGOS Geoportal interface for uploading spatial data. The main window is titled "Manajemen Data" and "Daftar Upload". A modal dialog titled "Unggah Datafile" is open, showing a "Datafile" field with a "Choose File" button and "No file chosen" text. Below the field are "Tambah" and "Batal" buttons. In the background, a file explorer window is open, showing a folder named "test\_bappeda" selected. The file explorer also shows a "File name" field with "test\_bappeda" and "Custom files" as the file type. The system tray at the bottom shows the date and time as 10:26 PM on 11/11/2025.



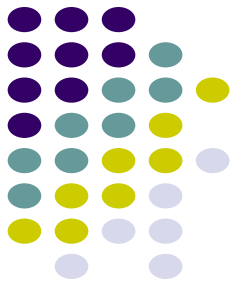
# Publish Data yang di Unggah (Upload)

1. Cari Layer yang baru di Unggah

2. Klik >Publish

The screenshot shows the 'Manajemen Data' web application interface. The main content area is titled 'Daftar Upload' and contains a table of uploaded data layers. The table has the following columns: Nama Layer, Nama Pengunggah, Tipe Geometri, Jumlah Feature, SRS, and Status. The 'Batas Administrasi Desa 2024' layer is highlighted with a 'Menunggu' status and a 'Publish' button.

<input type="checkbox"/>	Nama Layer	Nama Pengunggah	Tipe Geometri	Jumlah Feature	SRS	Status		
<input type="checkbox"/>	DAERAH_ALIRAN_SUNGALAR DAERAH_ALIRAN_SUNGALAR	Dinas Pekerjaan Umum Cipta Karya, Perumahan dan Permukiman	Polygon	60	EPSG:32749	Published	Lihat Layer	Hapus
<input type="checkbox"/>	TOPONIM_PT_FASPENDIDIKAN TOPONIM_PT_FASPENDIDIKAN	Dinas Pendidikan	Point	1430	EPSG:32750	Published	Lihat Layer	Hapus
<input type="checkbox"/>	Alternatif Lahan Bakamla Alternatif Lahan Bakamla	Badan Perencanaan Pembangunan Daerah	Geometry	5	EPSG:4326	Published	Lihat Layer	Hapus
<input type="checkbox"/>	MORFOLOGI MORFOLOGI	Dinas Pekerjaan Umum Cipta Karya, Perumahan dan Permukiman	Polygon	7	EPSG:32749	Published	Lihat Layer	Hapus
<input type="checkbox"/>	GEOLOGI GEOLOGI	Dinas Pekerjaan Umum Cipta Karya, Perumahan dan Permukiman	PolygonZ	54	EPSG:4326	Published	Lihat Layer	Hapus
<input type="checkbox"/>	SUMBER_MATA_AIR_PT SUMBER_MATA_AIR_PT	Dinas Pekerjaan Umum Cipta Karya, Perumahan dan Permukiman	PointZ	232	EPSG:32749	Published	Lihat Layer	Hapus
<input type="checkbox"/>	Batas Administrasi Desa 2024 Batas Administrasi Desa 2024	Operator Webgis	Polygon	245	EPSG:4326	Menunggu	-	Publish Hapus



# Publish Data yang di Unggah (Upload)

The screenshot shows the 'Manajemen Data' web application interface. The main content area is titled 'Daftar Upload' and contains a table of uploaded data. A modal window titled 'Publish Layer' is open, allowing the user to publish a selected layer. The modal contains the following fields and options:

- Nama Layer dari file yang diunggah:** Batas Administrasi Desa 2024
- Kategori:** Dropdown menu with 'Badan Perencanaan Pembangunan Daerah' selected.
- Radio buttons:** 'Buat Layer Baru' (selected) and 'Pilih yang Ada'.
- Nama Layer:** Input field with 'test\_bappeda' entered.
- Tahun Data:** Dropdown menu with '2025' selected.
- Keterangan:** Text area with 'peta tes bappeda' entered.
- Buttons:** 'Publish' and 'Batal'.

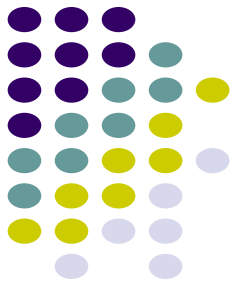
Yellow callout boxes provide instructions for each field:

- <<<<< Pilih Kategori sesuai Walidata/OPD
- <<<<< Pilih Buat Layer Baru
- <<<<< Nama Layer Baru
- <<<<< Tahun Data
- <<<<< Keterangan

A red callout box highlights the 'Publish' button:

- <<<<< Publish

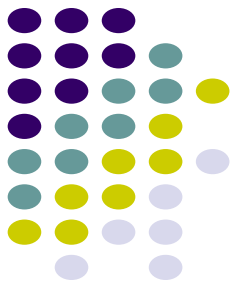
The background table shows columns for 'Nama Layer', 'Nama P...', 'Jumlah Feature', 'SRS', and 'Status'. The 'Status' column shows 'Published' and 'Lihat Layer' buttons.



# Hasil Sementara sebelum symbology (SLD)

- ✓ Peta sudah bisa tampil di Mapview
- ✓ Kalau tidak tampil ada kemungkinan system proyeksinya belum tepat atau belum ada.
- ✓ Warna grey menandakan bahwa layer peta masih belum di upload style symbology yang berupa **.\*SLD**

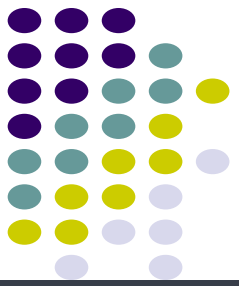
The screenshot displays a web browser window with the URL <https://gis.banyuwangikab.go.id/admin/layer/183>. The application is titled "Manajemen Data" and "Overview Layer test\_bappeda". The main map area shows a geographical map of Banyuwangi with a grey overlay covering a significant portion of the land area. The interface includes a sidebar with navigation options like "Unggahan", "Kategori", "Layer", "Peta Tematik", "DOKUMEN", "MANAJEMEN USER", "USER DESA", "PENGATURAN", and "Peta". A metadata panel on the right shows "Pemilik Layer: Operator Webgis", "Tanggal Diunggah: Selasa, 11 November 2025", and "Jumlah Data: 245". The browser's taskbar at the bottom shows the system time as 10:31 PM on 11/11/2025.



# Upload SLD di Geoportal BAGOS

1. Klik **..Style**
2. Klik **.. Unggah Style**
3. **Choose File**
4. Mengakhiri klik **> Tambah**

The screenshot shows the BAGOS Geoportal interface. The main page is titled 'Style Layer test\_bappeda' and has tabs for 'Overview', 'Riwayat', 'Style', 'Atribut', 'Data', and 'Download'. The 'Style' tab is active. There is a green 'Unggah Style' button and a dropdown menu set to '2025'. Below this, there is a table with one row: 'Nama Style' is 'a183\_2025\_style' and 'Versi SLD' is empty. An 'Upload Style' dialog box is open, showing 'Layer' as 'test\_bappeda', 'Tahun data' as '2025', and 'File SLD Style' as 'No file chosen'. There are 'Choose File', 'Tambah', and 'Batal' buttons in the dialog. The left sidebar contains navigation options like 'Unggahan', 'Kategori', 'Layer', 'Peta Tematik', 'Privat', 'Publik', 'Role', 'Daftar User', 'Umum', 'Geoportal', 'Geoserver', and 'Peta'. The Windows taskbar is visible at the bottom.



# Hasil Peta Setelah Upload symbology (SLD)

- ✓ Peta sudah bisa tampil di Mapview
- ✓ layer peta di upload style symbology yang berupa **\*SLD** sehingga ada warna style nya
- ✓ File SLD juga bisa di download

The screenshot displays a web-based GIS application interface. The main window shows a map titled "Overview Layer test\_bappeda" with a colorful symbology overlay. The interface includes a sidebar menu on the left with categories like "DATA SPASIAL", "DOKUMEN", "MANAJEMEN USER", "USER DESA", and "PENGATURAN". The top navigation bar contains options like "Overview", "Riwayat", "Style", "Atribut", "Data", and "Download". A metadata panel on the right provides details about the layer, including the owner "Operator Webgis", the upload date "Selasa, 11 November 2025", and the number of data points "245". The map shows a geographical area with various colored regions, and the text "SELATBALI" is visible on the right side of the map. The Windows taskbar is visible at the bottom of the screen.