



Maps - ASDK

Pusat Data dan Informasi



#2020SATUDATAKESEHATAN



Tampilan Maps dalam DHIS2



Data Spasial

- *Data yang berorientasi geografis:*
- *Polygon*
 - Fitur peta yang merepresentasikan suatu area missal batas wilayah administratif
- *Point Data*
 - Merepresentasikan titik koordinat

Layer

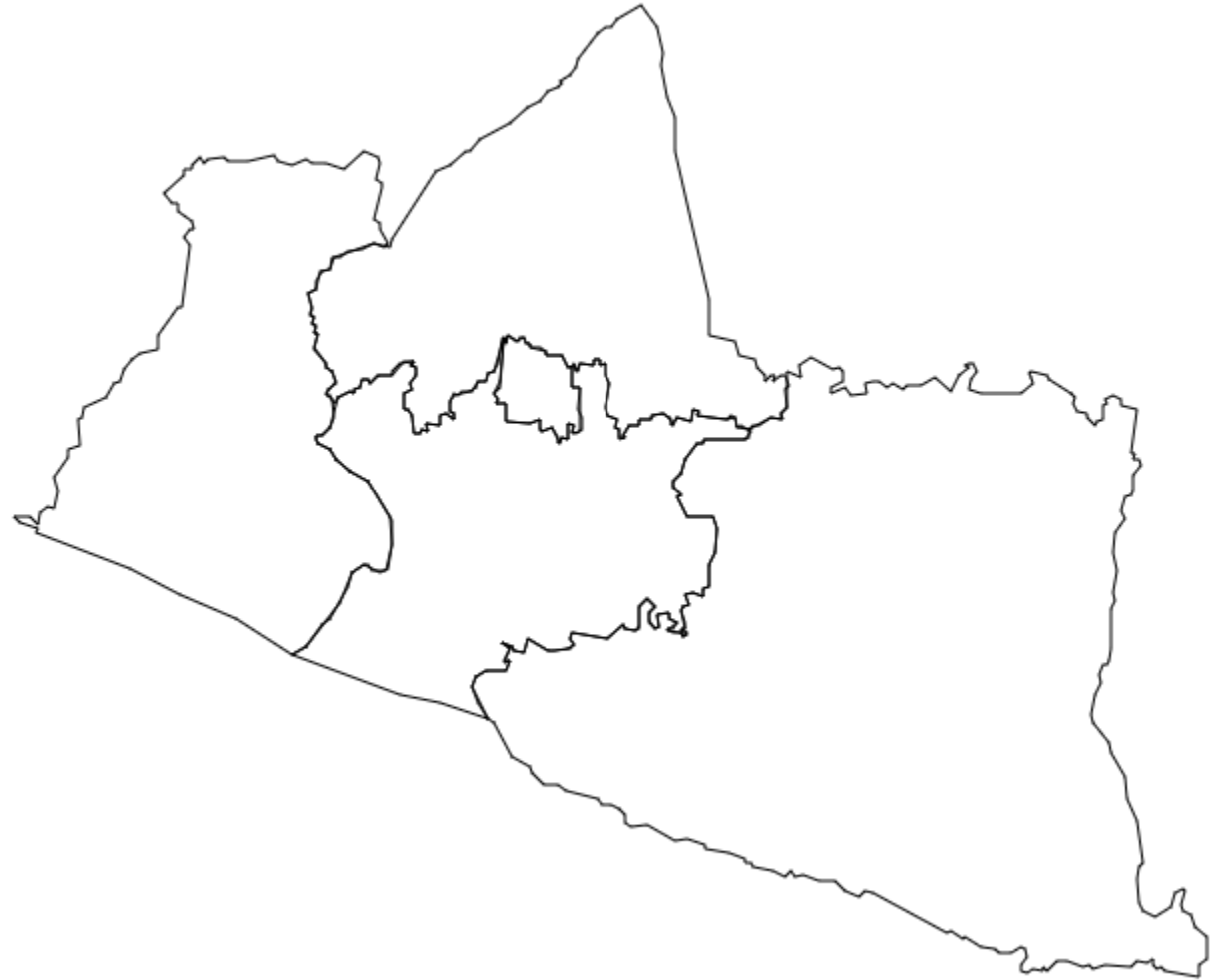
- Boundary Layer: lapisan batas wilayah
- Facility Layer: lapisan fasilitas kesehatan
- Thematic Layer: lapisan tematik

Layer pada peta ASDK

- Lapisan peta sesuai dengan temanya
- Potongan realitas geogragfis
- Layer dapat ditumpuk dan disajikan dalam satu analisis

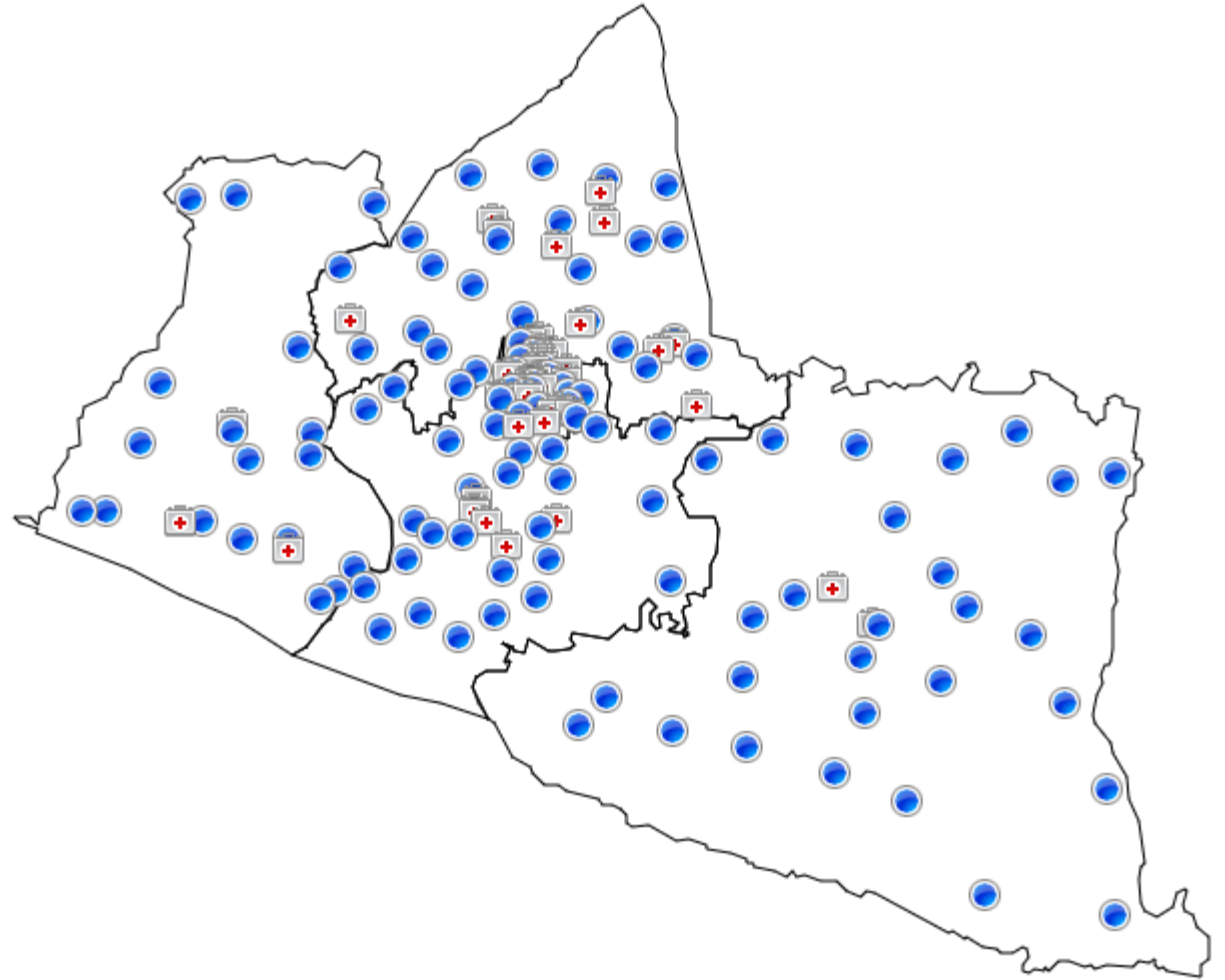
Boundary Layer

- Lapisan batas wilayah



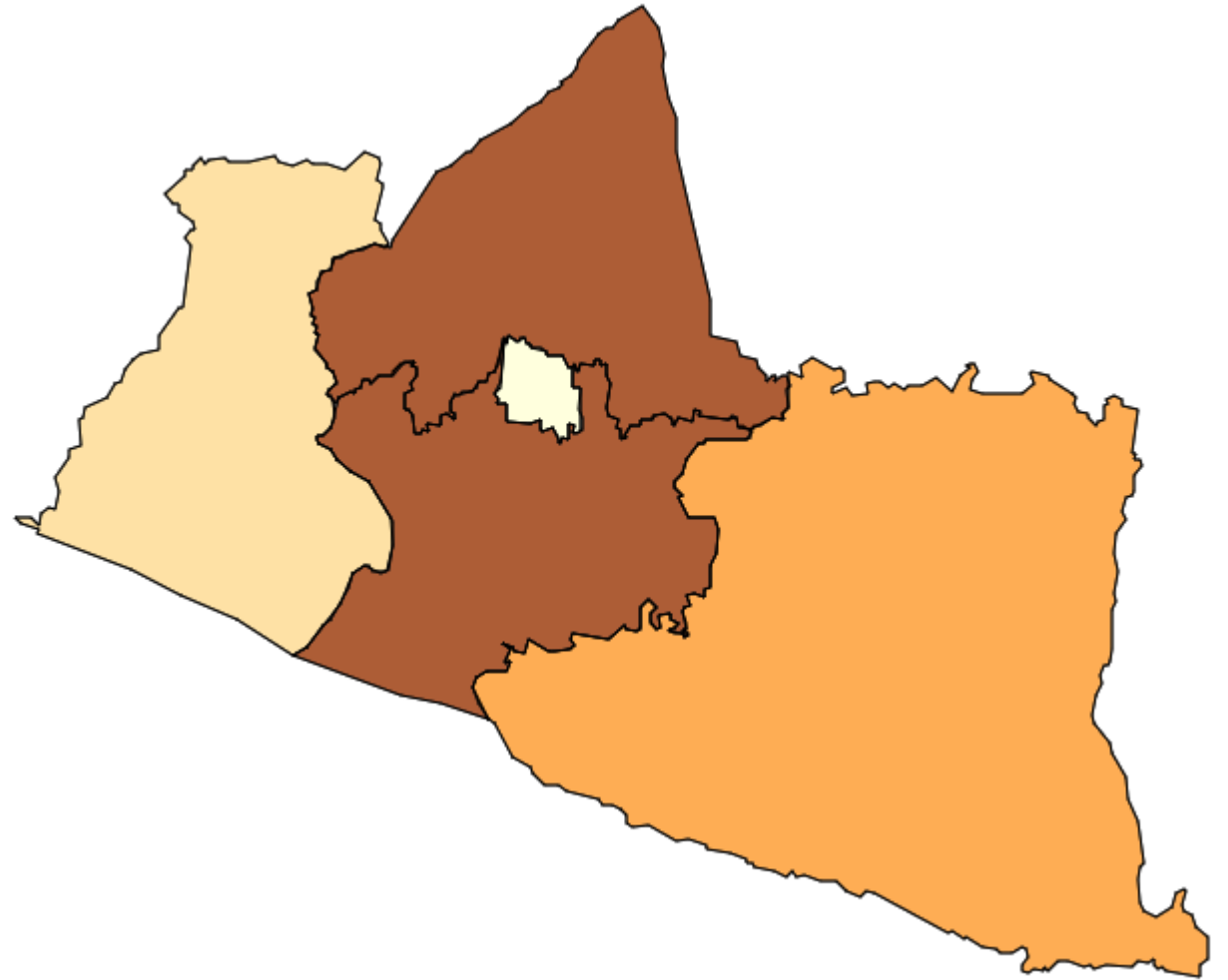
Facility Layer

- Lapisan Fasilitas Kesehatan



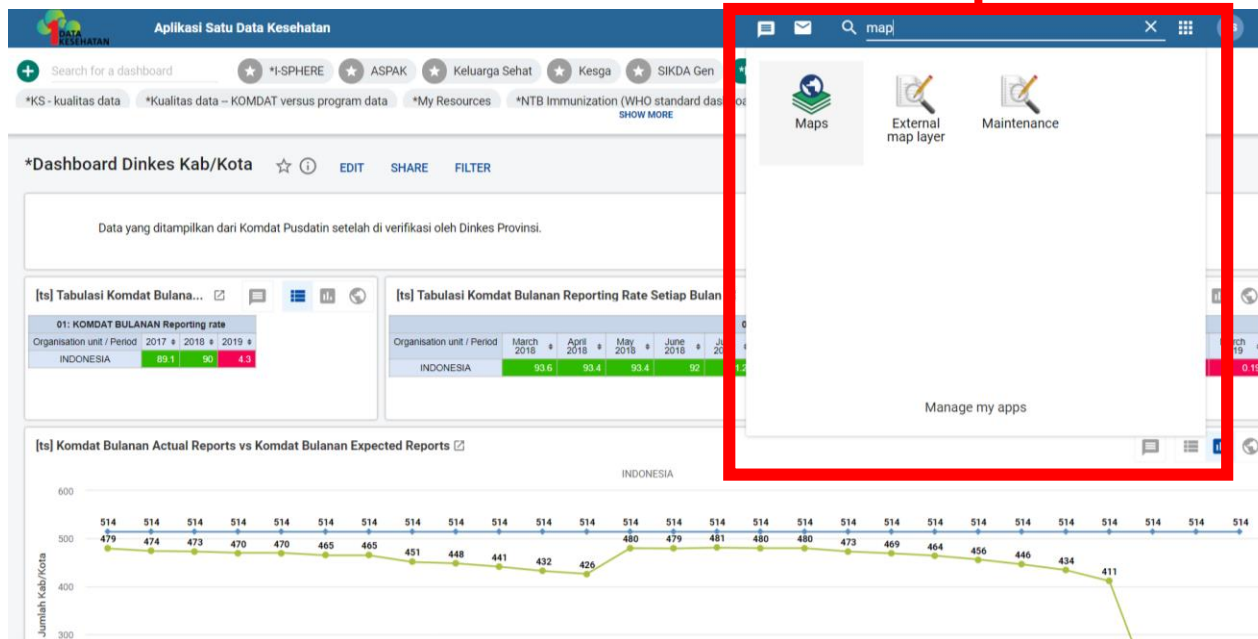
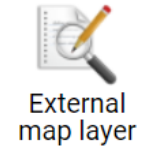
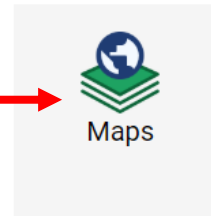
Thematic Layer

- Lapisan tematik



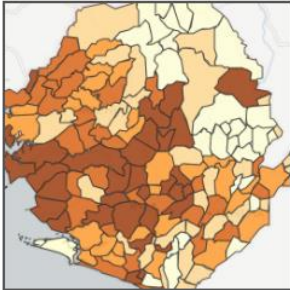
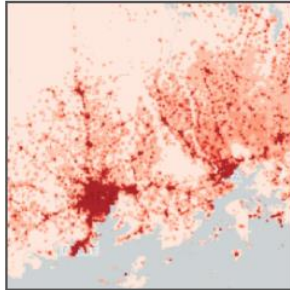
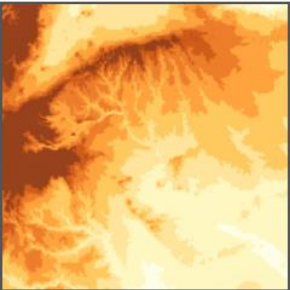
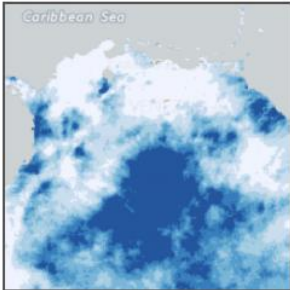
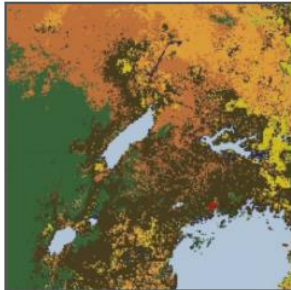
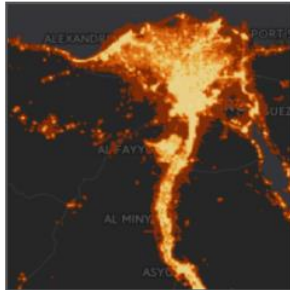
Membuka Menu Peta

Pada bagian “search apps” cari menu “Maps”



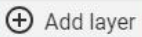
Manage my apps

Layer

⊕ Add layer			Favorites		
					
Events	Facilities	Thematic	Boundaries	Population density	
					
Elevation	Temperature	Precipitation	Landcover	Nighttime lights	

Boundary Layer

dhis2 *No favorite selected* 

 **Add layer**  **Klik Add Layer**

1

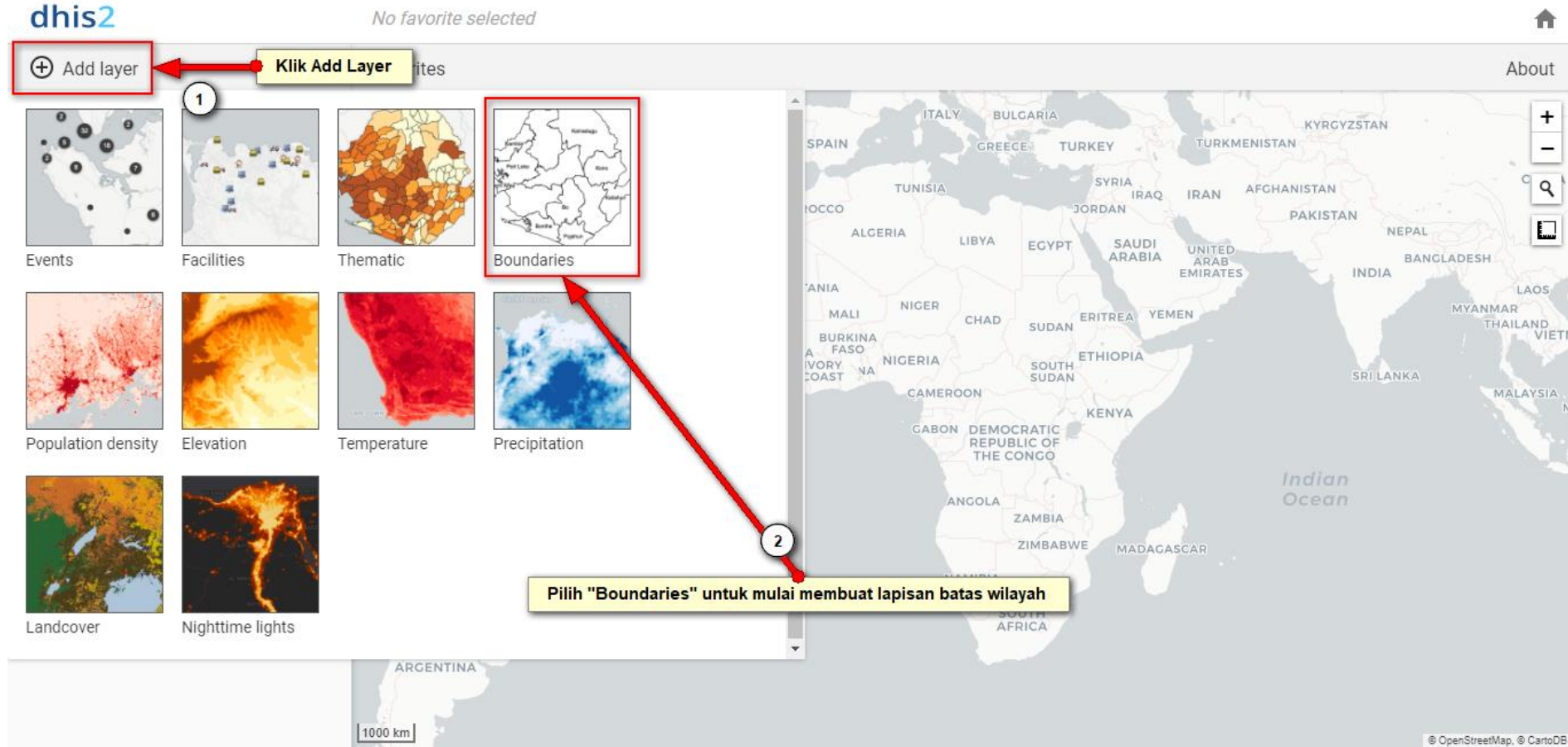
Events Facilities Thematic **Boundaries**

Population density Elevation Temperature Precipitation

Landcover Nighttime lights

2

Pilih "Boundaries" untuk mulai membuat lapisan batas wilayah



The screenshot displays the dhis2 web interface. At the top, the 'dhis2' logo is on the left, and 'No favorite selected' is in the center. On the right, there is a home icon and an 'About' link. Below the header, there is a 'Add layer' button with a plus icon. A red arrow points from this button to a yellow callout box that says 'Klik Add Layer'. Below the button, there is a grid of layer thumbnails. The 'Boundaries' thumbnail is highlighted with a red box and a red arrow. A red arrow also points from the 'Boundaries' thumbnail to the map area, which shows a world map with various countries labeled. A second yellow callout box at the bottom says 'Pilih "Boundaries" untuk mulai membuat lapisan batas wilayah'. The map area includes a search bar, zoom controls, and a scale bar.

Boundary Layer (Cont)

Add new boundary layer

ORGANISATION UNITS

1

- ▼ INDONESIA
 - ▶ ACEH
 - ▶ BALI
 - ▶ BANTEN
 - ▶ BENGKULU
 - ▶ D I YOGYAKARTA
 - ▶ DKI JAKARTA
 - ▶ GORONTALO
 - ▶ JAMBI
 - ▶ JAWA BARAT
 - ▶ JAWA TENGAH
 - ▶ JAWA TIMUR
 - ▶ KALIMANTAN BARAT
 - ▶ KALIMANTAN SELATAN

Pilih unit organisasi

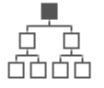
2

Select levels

Select groups

Pilih level

User organisation units



Main



Below



2 x below

CANCEL **ADD LAYER**

URUGUAY

Facility Layer

The screenshot displays the dhis2 web interface. At the top left, the 'dhis2' logo is visible. Below it, a button labeled '+ Add layer' is circled with a red box and a red arrow pointing to it, with a circled '1' next to it. A yellow callout box with the text 'Klik "Add Layer"' points to this button. To the right of the button, the text 'No favorite selected' is displayed. Below the button, a grid of map thumbnails is shown. The 'Facilities' thumbnail is highlighted with a red box and a red arrow pointing to it, with a circled '2' next to it. A yellow callout box with the text 'Pilih "Facilities" untuk menampilkan persebaran faskes' points to this thumbnail. Other thumbnails in the grid include 'Events', 'Thematic', 'Boundaries', 'Population density', 'Elevation', 'Temperature', 'Precipitation', 'Landcover', and 'Nighttime lights'. On the right side of the interface, a map of a region in Indonesia is displayed, showing various districts including Boyolali, SURAKARTA, KARANGANYAR, SLEMAN, KLATEN, SUKOHARJO, WONOGIRI, BANTUL, and WONOSARI. A scale bar at the bottom indicates 10 km. The bottom right corner of the map area contains the text '© OpenStreetMap, © CartoDB'.

Facility Layer (Cont)

The screenshot shows a dialog box titled "Edit facility layer" with three tabs: "GROUP SET", "ORGANISATION UNITS", and "STYLE". The "GROUP SET" tab is active. Inside this tab, there is a dropdown menu labeled "Group set" with the text "Tipe Fasilitas Kesehatan" and a downward arrow. A red box highlights this dropdown, and a red arrow points to it from a yellow callout box that says "Pada bagian group set, pilih Tipe Fasilitas Kesehatan". Another red arrow points from a yellow callout box that says "Pilih unit organisasi" to the "ORGANISATION UNITS" tab, which is labeled with a circled "2". At the bottom right of the dialog, there are two buttons: "CANCEL" and "UPDATE LAYER". A circled "1" is also present near the dropdown menu.

Edit facility layer

GROUP SET **ORGANISATION UNITS** **STYLE**

Group set
Tipe Fasilitas Kesehatan ▼

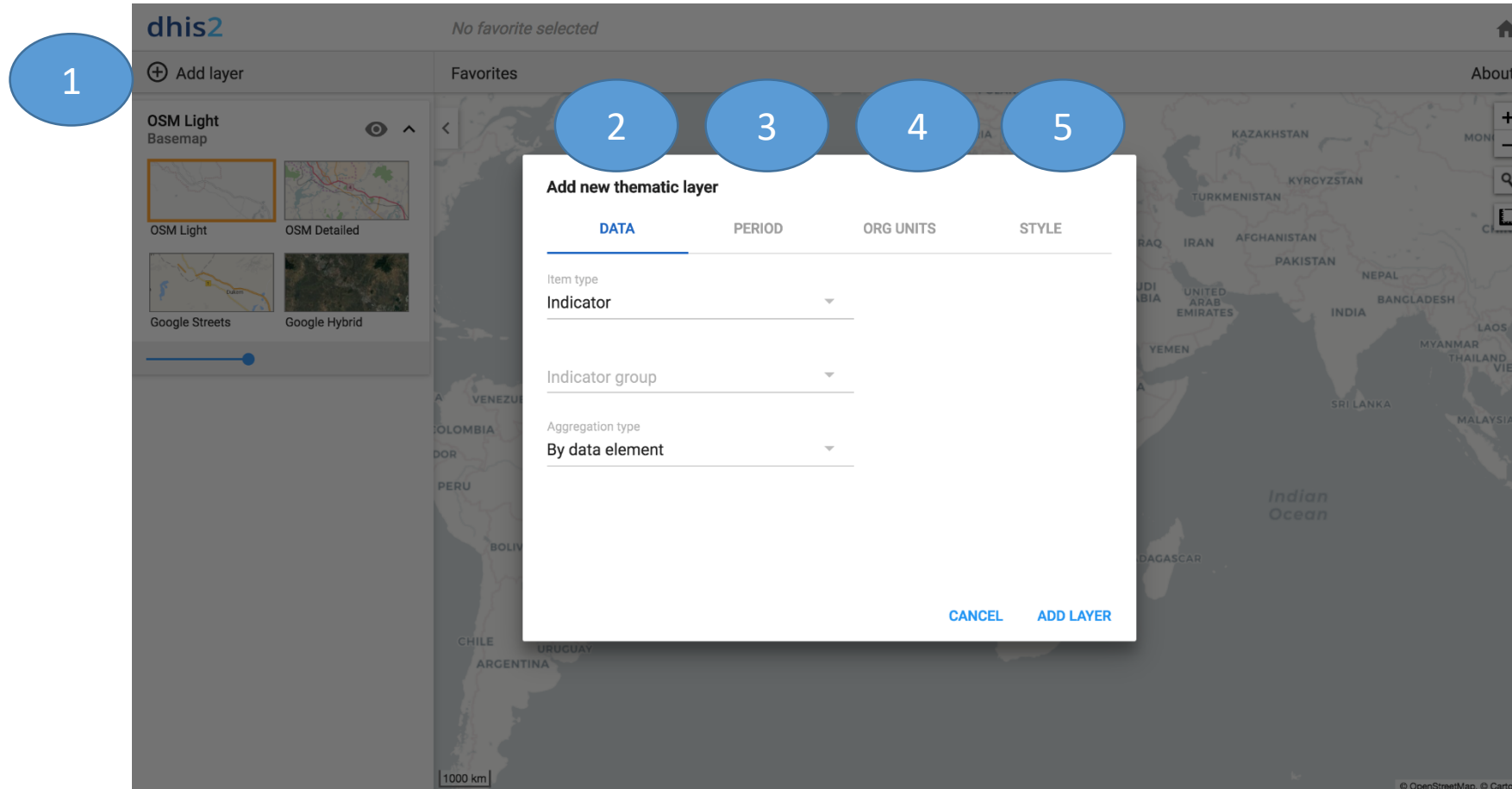
1

**Pada bagian group set,
pilih Tipe Fasilitas Kesehatan**

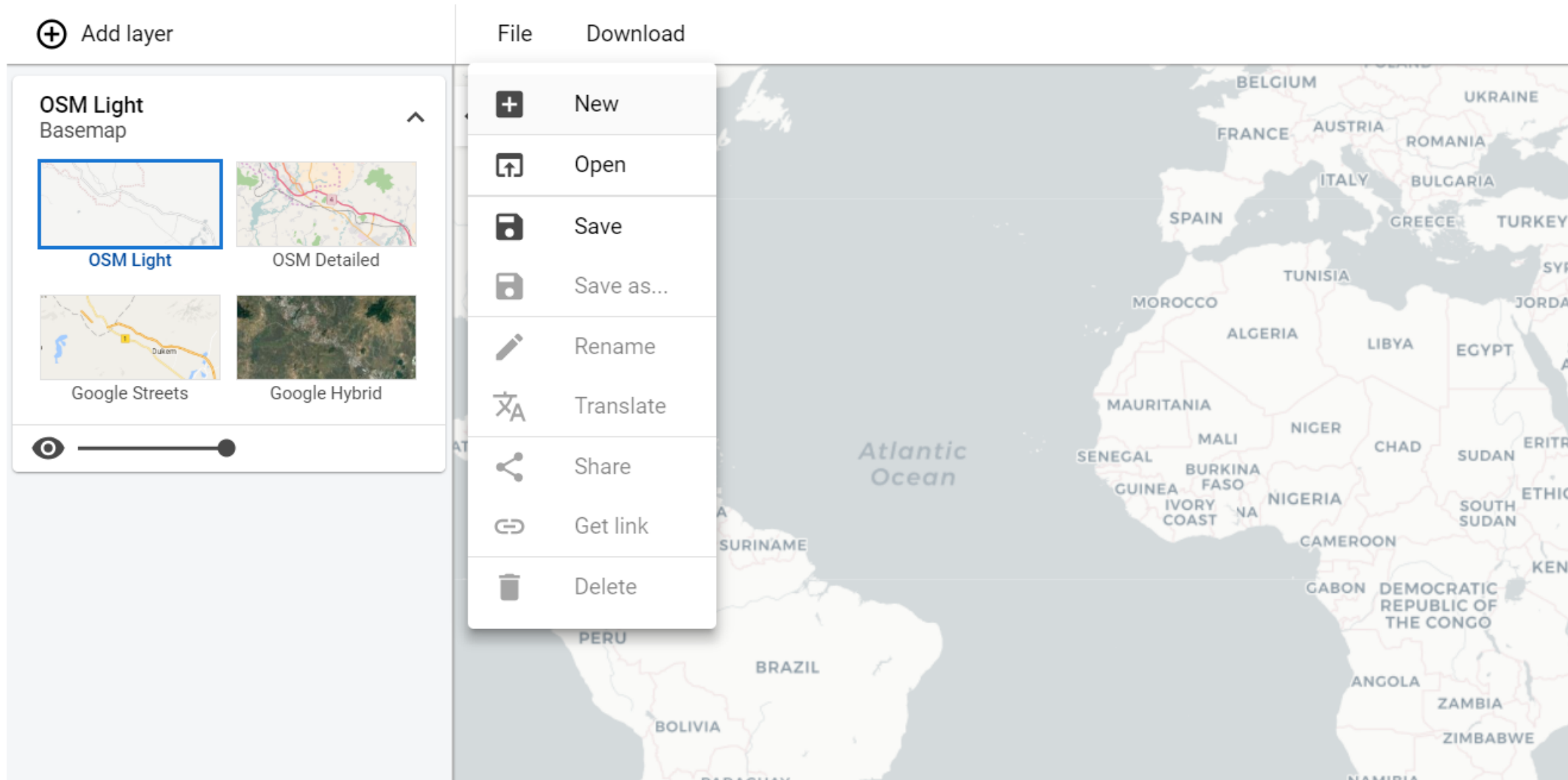
2 **Pilih unit organisasi**

CANCEL **UPDATE LAYER**

Thematic Layer



Simpan Sebagai Favorite



thank you!