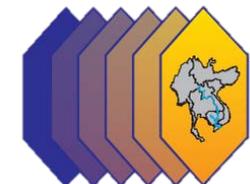


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Analyzing the Impact of COVID-19 on GMS Countries Using GIS

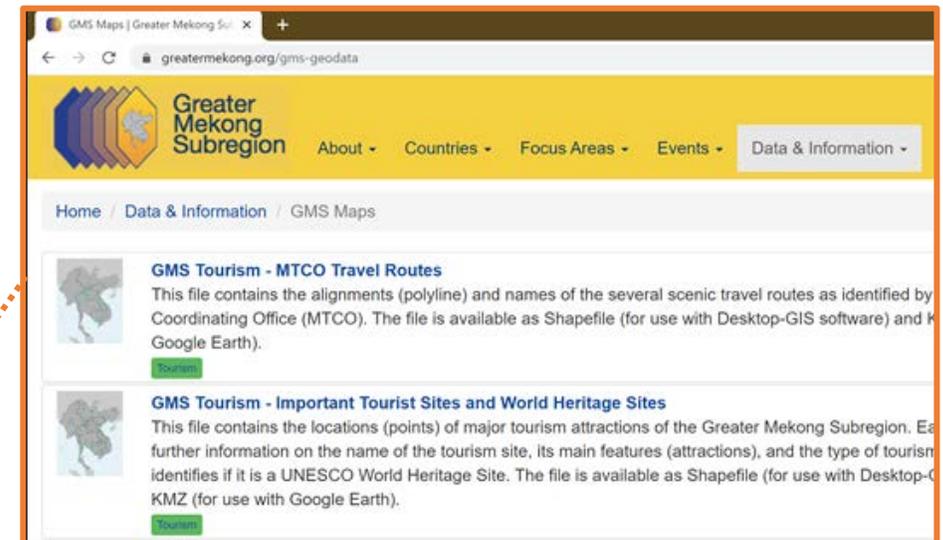
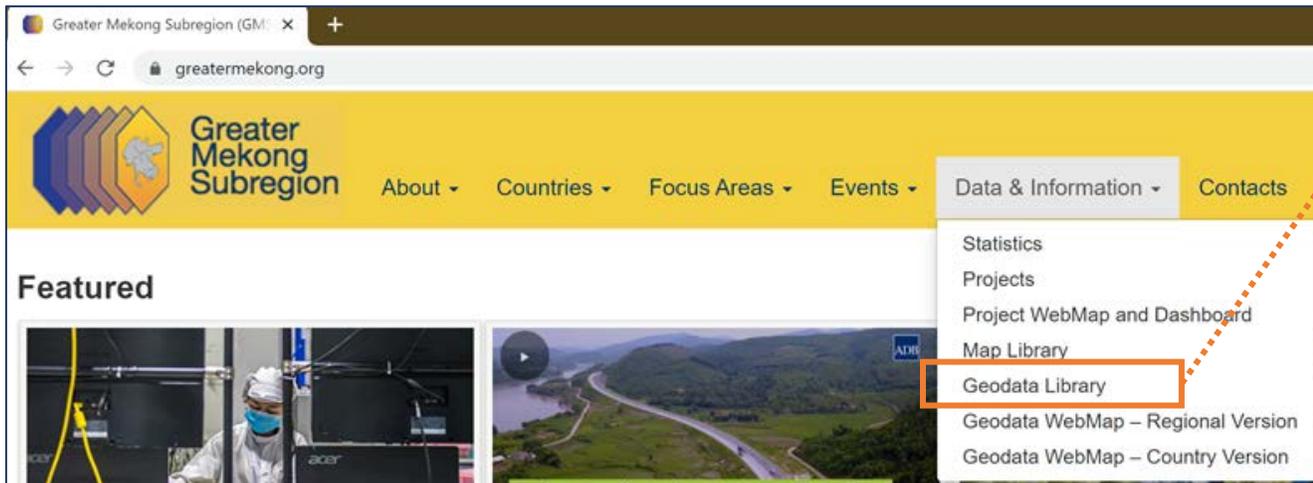
SERD Policy Network Workshop
2020, 9-10 November



Why Use a GIS Mapping Service



- Map library contains ready laid-out maps.
- Geodata library contains “raw” geodata for use with Google Earth or even GIS software.





Filling the Gap

- Browse, combine and query geodata.
- Make instant, custom maps.
- Cost-saving.

Greater Mekong Subregion Geodata Explorer Disclaimer

300 km / 200 mi | Lat: 28.149503 | Lon: 99.272461 | Address Search

Map Legend

- Special Economic Zones and Industrial ...
 - Special Economic Zone
 - Industrial Zone
 - Not indicated
- Border Crossing Facilities - Status
 - Adequate
 - Requires upgrading/improvement
- Town (Cross Border Trade Cooperation)
- Town (Corridor Town Development Proj...)
- Key Tourism Sites

S.N.C

Multiple Features Selected (1/2) < >

Name: S.N.C

Type (national): Special Economic Zone

Type (main): Special Economic Zone

Filters Based on the Data Available



The map includes 25 Filters:

-  Projects by sectors
-  Special Economic Zones and Industrial Zones
-  Border Crossing Facilities
-  Key Tourism Sites
-  Transmission Lines
-  Ports
-  GMS Capitals / Administrative Centers / Provinces
-  GMS Economic Corridor

Filters Based on the Data Available



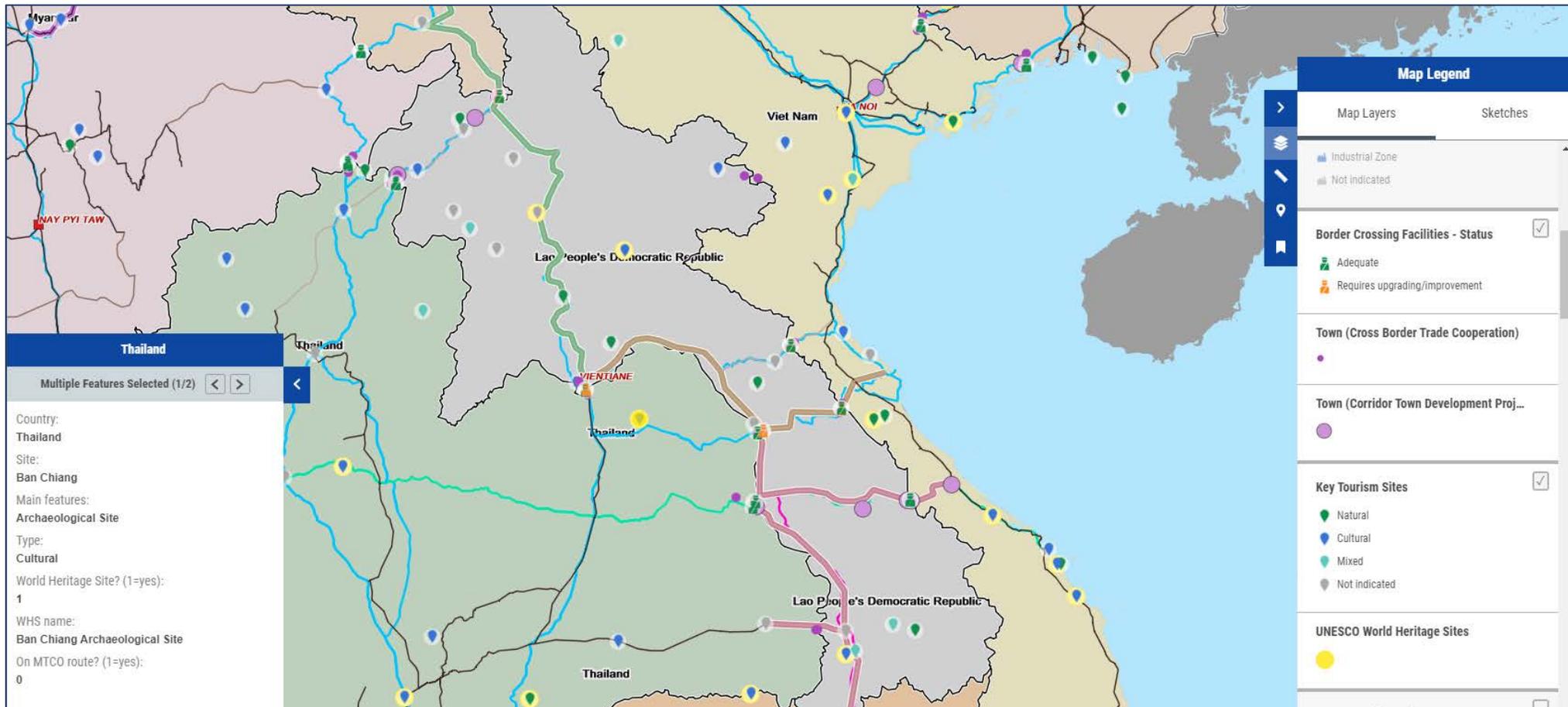
Border Towns, Border Posts, and Economic Corridors



Filters Based on the Data Available



Border Towns, Border Posts, Economic Corridors, Rail Links and Tourism Sites



Where Next



Household Income and Expenditure Survey Data



Population Data



Census Data



Sector Specific GIS Data



Monitoring COVID-19 Impact

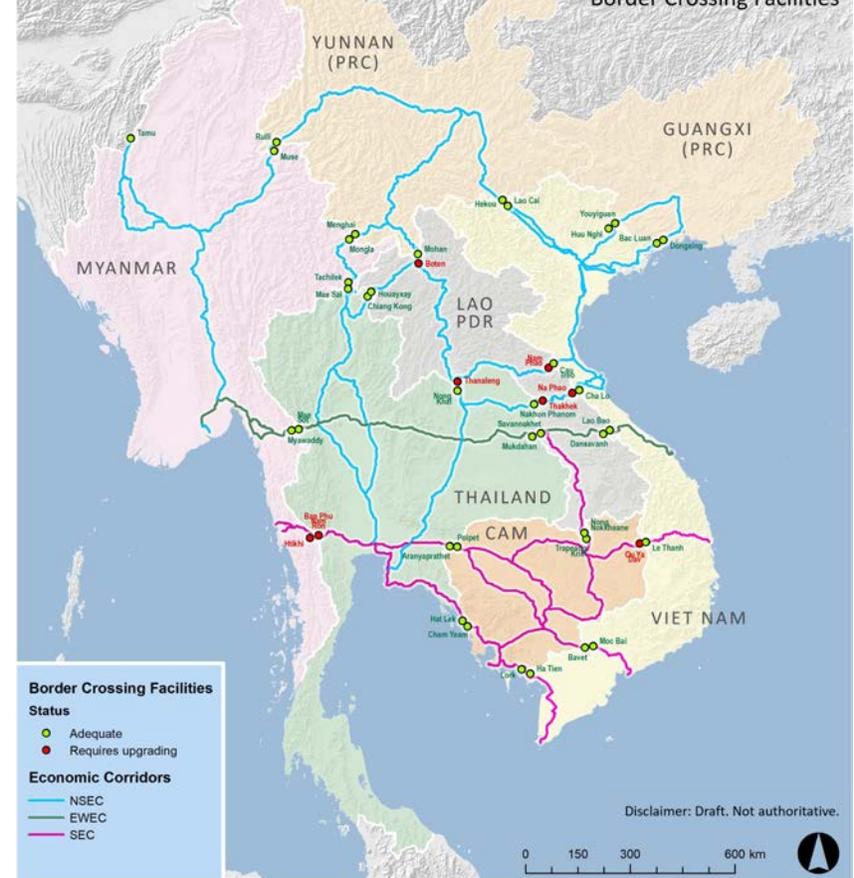


-  Represents **Impact Data**
-  Facilitates **Analysis**
-  Helps in **Presentations**

What Would We Need



- ➔ Have the **license**
 - ➔ Have the **GIS and IT**
 - ➔ Need **geodata** (location data)
 - ➔ Seek to create **automatic links**



Thank you!

