



Web-Map-Plugin  
For SSEDas Map 1  
[using all objects tagged  
"ssedas\_partner=1"]



User loads website



Databases

fixed start  
bounding box  
is hardcoded for  
each partner site

Requests static  
file on load

File lives on  
TransforMap webservice

Daily extract  
(BBOX)[ssedas\_partner=1]

TransforMap Tag DB

Daily extract  
(BBOX)[ssedas\_partner=1]

OpenStreetMap

TransforMap DB Data

|                           |
|---------------------------|
| TransforMap Taxonomy Tags |
| Other Taxonomy Tags       |
| SSEDas Tags               |
| ...                       |
| osm_object_id             |
| coordinates               |
| osm main tag(s)           |
| name                      |
| ...                       |

OSM Object Data

|                      |
|----------------------|
| coordinates/polygons |
| name                 |
| main tag(s)          |
| addr                 |
| opening hours        |
| contact data         |
| ...                  |
| long description url |
| image url            |
| Youtube url          |
| ...                  |

Parses returned POI data

Displays POIs on map

Time

Data flow

