



Development and Management of Groundwater Analysis and Information System in Niger

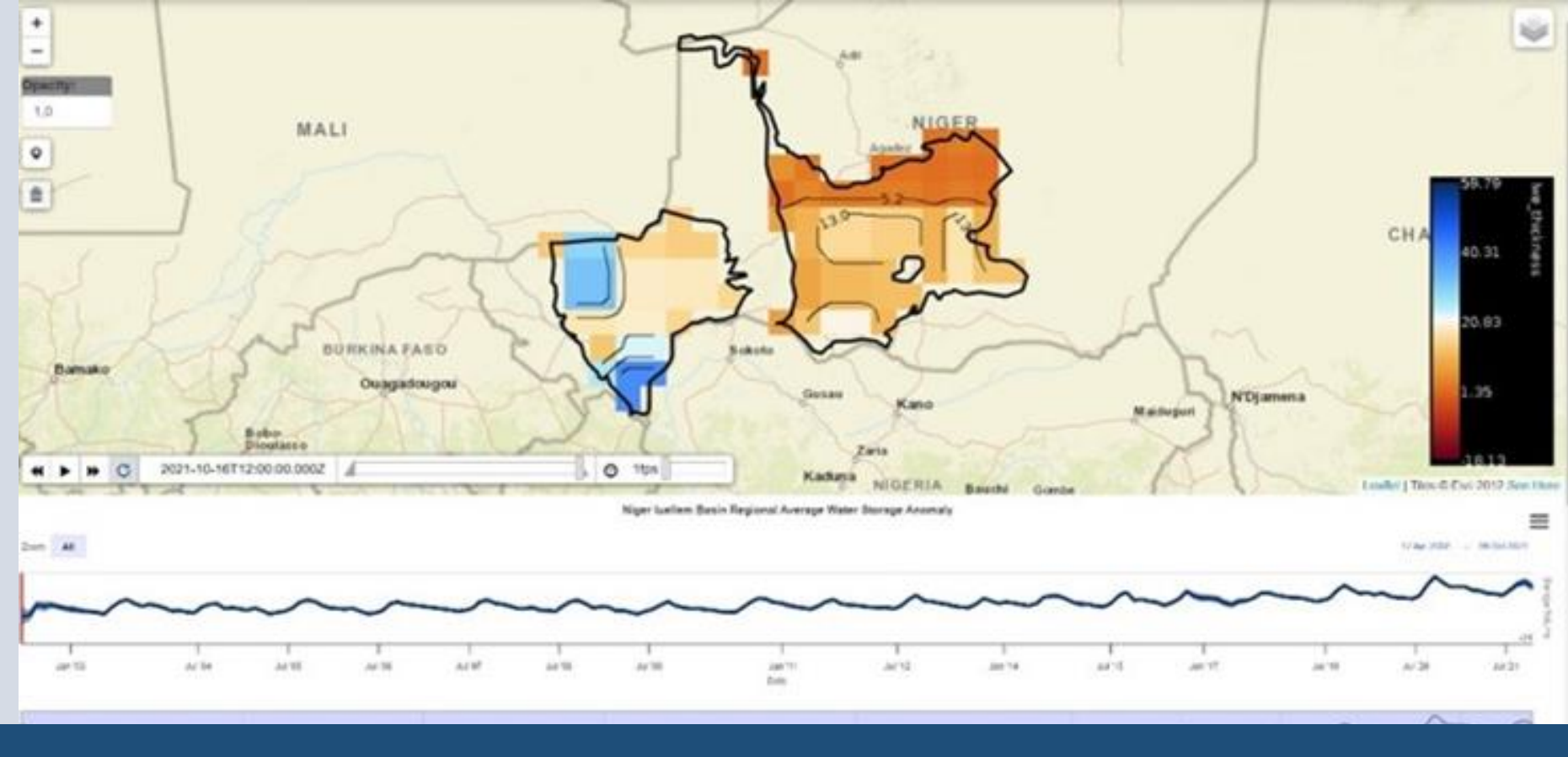


Improve knowledge on groundwater dynamic, Information produced reached next and end users
Groundwater resources better mobilized for a sustain irrigation

- ### Partners & Collaborators
- Ministry of Hydraulics and Sanitation
 - Ministry of Agriculture
 - Universities (Niamey, Maradi and Zinder)
 - Mercy Corps and TEV
 - Farmer organizations
 - Brigham Young University

- ### Next Steps:
1. Sustainability plan of the service
 2. Impact assessment
 3. Upscaling of the service in Burkina Faso and Nigeria

- ### Expected Outcomes & Impacts:
- Information on groundwater dynamics
 - Co-development
 - Platform to disseminate information (national to local levels)
 - Gender dynamics
 - Water and irrigation management strategy in Niger (GESI)



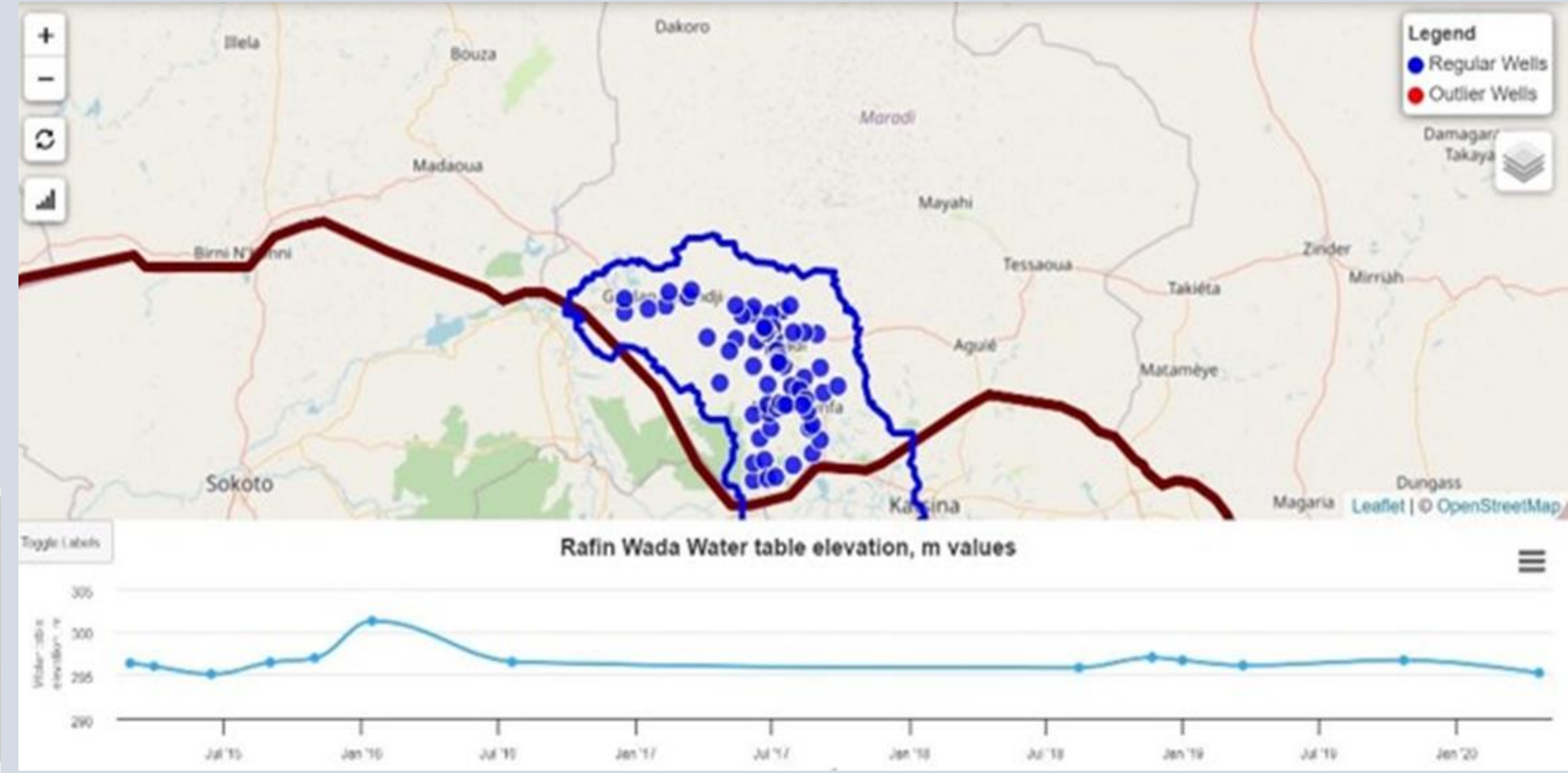
Groundwater level measurement



Market place (GESI)



Farmers organization– end users



Geospatial information tools for monitoring groundwater dynamic in Niger



Farmers organization– end users

