

Project Sheet

Name	Droughtmap Hub Eswatini
Project Scope	The National Disaster Management Agency (NDMA) of Eswatini requires a system to monitor, evaluate, and analyse drought conditions in the country. Akvo is developing a platform that utilises output data generated by the Composite Drought Index (CDI) script, provided by the National Drought Mitigation Center (NDMC), through the GeoNode platform, which will be deployed by the NDMA.
Contract Link	
Project Dashboard Link	
Start Date	
End Date	
Repository Link	https://github.com/akvo/eswatini-droughtmap-hub/
Tech Stack	<p>List of technologies used to execute the technical scope of the project:</p> <ul style="list-style-type: none">• Front-end: JavaScript with React Framework• Back-end: Python with Django Framework• Testing: Django Test Framework, Jest• Coverage: Coveralls• Documentation: RTD, dbdocs• CI & CD: Github Workflows• Hosting: GKE• Database: PostgreSQL, Cloud-SQL• Storage: Cloud Storage Buckets
Asana Link	2435 - Drought Monitoring - Eng. Planning Board
Slack Channel Link	https://akvo.slack.com/archives/C07C0GG86BW

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