



GNSS FOR FLOOD PLAINS & ATMOSPHERIC MOISTURE



ABOUT THIS SERVICE



TWIGA GNSS in Bugema University, Uganda



HiView-Futurewater Smart Drone



TWIGA GNSS in Kisi, Kenya



TWIGA GNSS Testing in Kumasi, Ghana

- Accurate mapping of floodplains with UAVs requires known ground-control points.
- For accurate mapping, a network of GNSS base stations is needed.
- This is not available in most African countries.
- It has become possible to greatly reduce the costs of GNSS base stations.
- TWIGA is piloting this service around Kumasi, Ghana.



PARTNERS



Legacy & Scaling

