

Aquatic Survey Drone

Aqua-Consult has developed two aquatic study drones: an autonomous surface drone and an underwater inspection and water quality monitoring submarine. This equipment allows for rapid and accurate bathymetric surveys, structural inspections and water quality assessments, from shore or from a small boat.

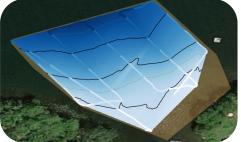




Example of services:

- Bathymetric surveys
- Macrophyte delimitation and identification
- Water quality
 (chlorophyll / blue-green algae / oxygen, etc)
- Structure, sediment, fish spawning ground inspection





Advantages:

- Rapid and flexible deployment
- Can be use from the shore and in shallow water
- Data analysed by experienced biologists
- Low cost