



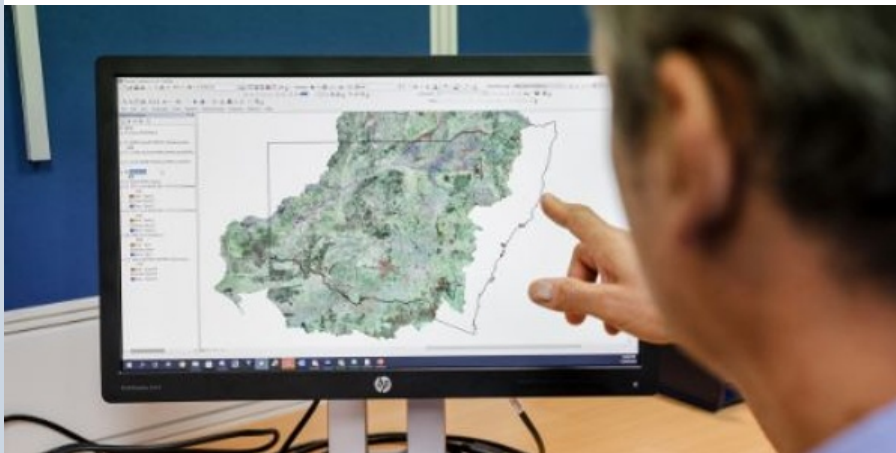
NRAR's tech suite

22 June 2022

NRAR uses a rapidly expanding suite of technology to monitor and assess compliance with water laws across NSW. Technology increases the accuracy and efficiency of our work, which means the chance of detecting non-compliance has never been greater.

On [a recent ABC Landline episode](#), we showcased our intelligence-led approach to water regulation, which includes the use of drones, satellite imagery, an acoustic profiler boat, flow meters and more.

[Watch the Landline episode](#)



Why tech matters in water regulation

We are responsible for monitoring and regulating water across:

- 800,000 square kilometers
- 36,000 water access licences
- 33,000 licensed works for irrigation from a total of 156,000 licensed works
- 10,000 constructed water bodies greater than once hectare in size.

The use of innovative technology complements the work of our officers on the ground, builds our ability to enforce water laws across NSW and aids in investigations when those laws are broken.

[Learn about our full tech suite](#)

If you have a friend or colleague who might enjoy this newsletter, they can [subscribe here](#), simply hit forward.

Keep in touch with us



Email: communications@nrar.nsw.gov.au

