



Simplifying Data Submissions



What is WaTERS?

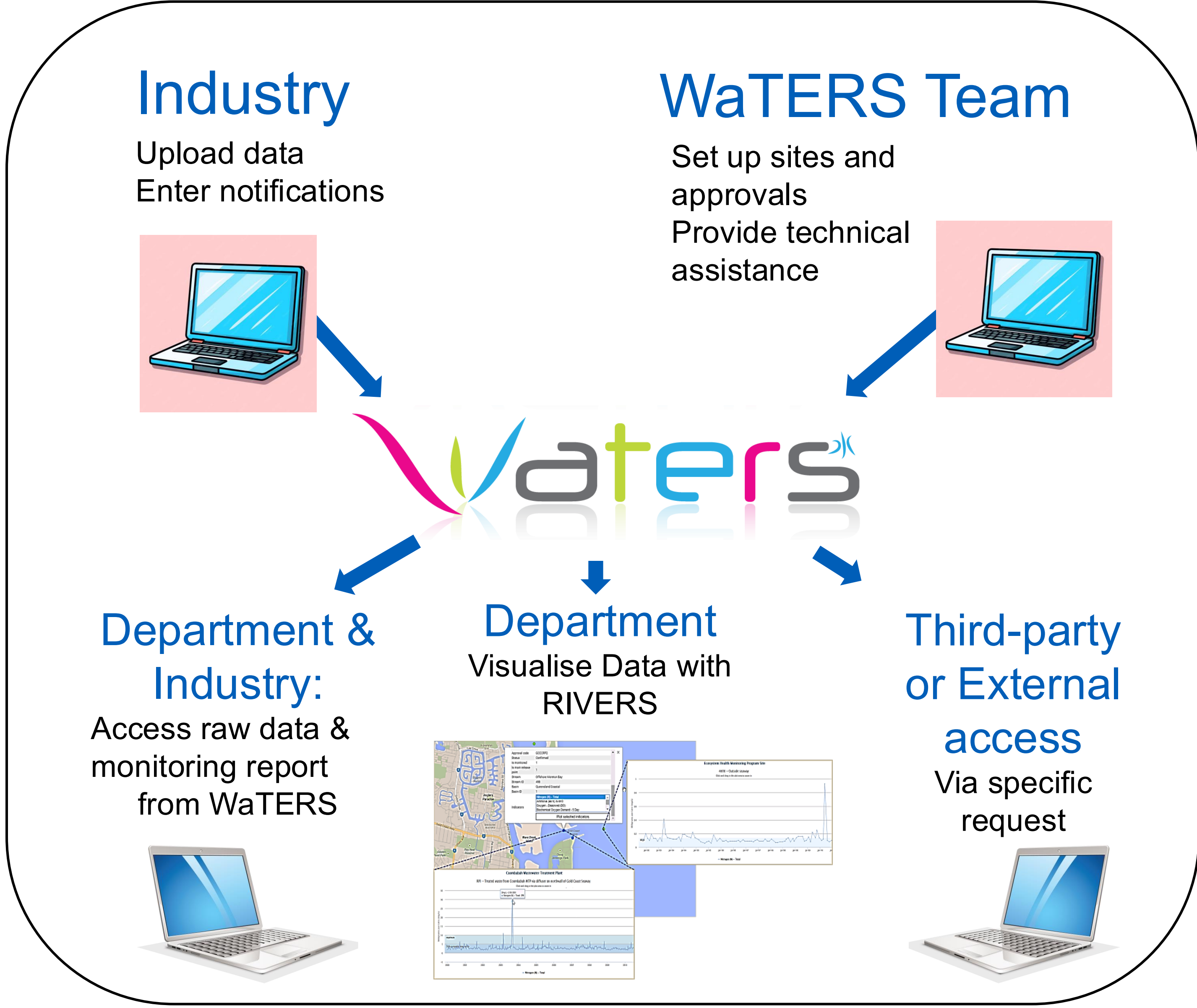
The **Water Tracking and Electronic Reporting System (WaTERS)** is a data portal for regulated activities in Queensland, allowing industry to provide their water-related monitoring data and notifications electronically to the Department of the Environment, Tourism, Science and Innovation (DETSI). Developed and maintained by DETSI.

Key Features of WaTERS

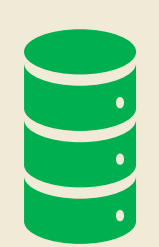
- **Streamlined Data Submission:** Industries can submit release/exceedance event notifications and groundwater and surface water data electronically, replacing outdated hard copy and PDF reports.
- **Automated Compliance Checks:** WaTERS compares monitoring data against site-specific environmental approval conditions.
- **Enhanced Monitoring:** Helps industries meet their obligations and allows DETSI to monitor environmental impacts more effectively.

How is Data from WaTERS Used?

- **Waterway Protection:** Monitors water quality to safeguard Queensland's water ecosystems.
- **Environmental Compliance:** Tracks industry compliance with environmental regulations.
- **Emergency Response:** Assists in assessing pollution incidents.



Almost 400
Sites



Over 16 million
Records



Over 2,000
Events



Over 7,000
Monitoring points



Over 500
External Users

Contact information

WaTERS Team, Water Science Support, Water Ecosystem Science
Department of the Environment, Tourism, Science and Innovation.

Email: psd.help@qld.gov.au

Website: <https://www.business.qld.gov.au/industries/mining-energy-water/water/maps-data/submit-data>

Why does WaTERS Matter?

- **Efficiency:** Automates data submission and reduces administrative tasks for industry and government.
- **Transparency:** Improves access to water monitoring data, boosting accountability and trust.
- **Environmental Protection:** Supports water quality monitoring, supporting sustainable development and environmental conservation.

Who is Using WaTERS?

- Wastewater treatment plants
- Coal and mineral mines
- Selected coal seam gas activities
- Heavy industries in Southeast Queensland and Gladstone
- Selected aquaculture farms