

SNAPSHOT OF THE QUEENSLAND URBAN WATER INDUSTRY 2018

water service providers in Queensland *

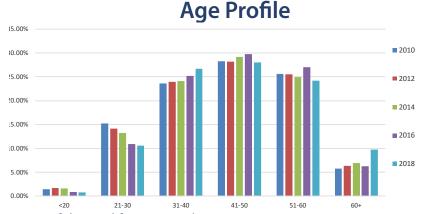
Industry Profile

- **66** local councils outside of SEQ
- 3 local councils in SEO
- 2 statutory authorities managing water and sewerage for 8 SEQ local councils
 - 2 state owned bulk water suppliers
- 2 state owned statutory authorities

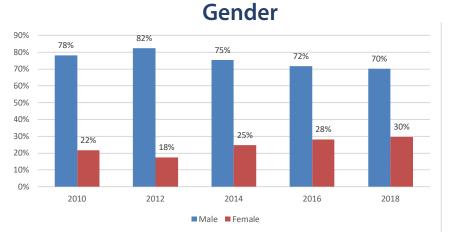
370 water supply schemes

265 sewerage schemes

*75 suppliers supporting drinking water, sewerage and recycled water services for Queensland communities, 180 total registered suppliers.



- 34% of the workforce is aged over 50 years
- 11% of the workforce is aged under 30 years



30% of the workforce are women, up from **28%** in 2016 and **18%** in 2012. Whilst the numbers are still very small, the proportion of women in operations and trade roles has increased from **4%** in 2016 to **7%** in 2018.

Job Roles

6153

people employed in the Queensland water industry

28%

employed in water operations roles (civil, treatment, dams)

11%

of the workforce are **professional engineers**

6%

employed in **trades** roles (electrical, mechanical and plumbing)

Key Workforce Challenges

- A growing shortage of qualified Water and Wastewater Operators, particularly in regional areas
- Difficulty capturing knowledge from an ageing workforce with fewer young people joining the industry
- Providing the right financial and non-financial incentives to attract and retain qualified water industry employees
- Implementation of Skill Sets in the National Water Training Package to provide opportunities for career advancement including Certification
- Building public recognition of the essential public and environmental health roles performed by those working in the urban water industry