



**FINAL**  
**Media Release**  
14 October 2022

## **Sydney Water awards the contract to construct and operate the new Upper South Creek Advanced Water Recycling Centre.**

Earlier this week, Sydney Water formally awarded the contract to construct and operate the new Upper South Creek Advanced Water Recycling Plant (AWRC) in Western Sydney, together with associated pipelines, to a consortium of TRILITY, John Holland, GHD, and Jacobs.

John Holland will be responsible for the construction. At the same time, GHD and Jacobs will provide engineering and design services, and TRILITY will provide operations and maintenance advice during the design and construction to ensure the plant's operations requirements can be achieved once completed.

TRILITY, in a Joint Venture with John Holland, will be responsible for the operations and maintenance for the initial 5-year term of the facility once completed, during which TRILITY will provide the leading role.

KDX will be providing TRILITY's digital services division; in an ongoing role to provide sustainable operational excellence capabilities with its cutting-edge software developed specifically for advanced wastewater treatment. By viewing utility operations as a whole, using remote support and digital twin capabilities, TRILITY and KDX bring confidence and clarity to operations with purpose-built wastewater management applications. TRILITY's Solutions arm of the business will also bring its expertise by providing the dosing and disinfection equipment.

The AWRC will produce high-quality water suitable for a wide range of non-drinking uses in homes, for various industrial uses, in businesses, in agriculture and for the watering of public open spaces.

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### **Sydney Water Media Contacts:**

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### **For further information on the project:**

[www.sydneywatertalk.com.au/upperouthcreek/widgets/355098/faqs#84208](http://www.sydneywatertalk.com.au/upperouthcreek/widgets/355098/faqs#84208)

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Associated photo, Left to Right

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|----|----------------|---------------------------------------|
| 1. | Francois Gouws | - TRILITY Managing Director           |
| 2. | Roch Cheroux   | - Sydney Water Managing Director      |
| 3. | Jayne Whitney  | - John Holland Chief Strategy Officer |



### **TRILITY Pty Ltd**

TRILITY is an established industry leader dedicated to the delivery of water, wastewater, reuse and biosolids solutions across Australia and New Zealand's municipal and industrial sectors. This leadership draws on more than 30 years of experience providing high-quality, environmentally sustainable solutions for our public and private sector clients. Services include financing, design and construction, operations and maintenance, asset management, utility and consulting services and bespoke modular solutions.

An Australian and New Zealand company with the support of its shareholders Beijing Enterprises Water Group (BEWG), TRILITY, has a growing footprint across Australia and New Zealand. As such, our capabilities span the full life cycle of water and related services, which our dedicated team of industry specialists deliver to millions every day.

[www.trility.com.au](http://www.trility.com.au)

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### **KDX**

For over 30 years, TRILITY has been an industry leader in the delivery of water and wastewater services in Australia and New Zealand. The company has now made its extensive digital expertise available to other water operators with its independent KDX business.

While the KDX name is new, the company brings significant real-world expertise and a proven track record to offer water operators a cloud-based software solution to take their water management to the next level.

KDX is a world-leading water management software; it uses integrated solutions to deliver sustainable operational excellence. It's a digital tool that provides consistent, reliable data to identify clear insights and opportunities. KDX offers a full suite of solutions that are available separately or bundled together based on the client and the individual operator's needs, with water treatment, wastewater treatment, and network management capability.

[www.kdx.ai](http://www.kdx.ai)

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