# **OPERATIONS & MAINTENANCE**

Maximise your efficiency through energy-driven operations and maintenance

Achieve process simplification while maximising sustainable outcomes with Veolia's comprehensive service offerings.

Adopting a holistic approach to operations and maintenance services, our integrated solutions encompass the operation and maintenance (O&M) of building systems and energy infrastructure, ensuring best performance and unwavering reliability.

# FEATURES AND BENEFITS

- Reach your sustainability targets without affecting operational performance or profitability
- Optimise energy performance and decision-making by leveraging our building energy models and digital twins
- Gain clarity over your operations and data with our comprehensive asset management platform and advanced Hubgrade digital environment
- Analytic review of system performance outputs and conversion into measurable system enhancements
- Continuous monitoring and proactive management
  ensures optimal system performance
- Ensure compliance with relevant legislation and regulations through effective asset management practices

# **INDUSTRIES WE SERVE**





Industrial

Municipal & Local Government



## **SOLUTIONS & SERVICES**

Veolia's solution is a human and technology-centric one. We have a strong heritage in O&M across multiple sectors and couple it with our advanced Hubgrade technology to drive reliability-centred, cost-effective maintenance whilst continuing to refine your energy reduction measures to attain your carbon targets.

Veolia is operating thousands of assets across the world and in Australia. Our teams collect and use millions of operational data to perform advanced analysis and securely teach machine learning algorithms through the use of artificial intelligence (AI). These AI-driven tools allow us to perform predictive maintenance, reducing Operations and Maintenance costs and continuously improve the reliability and performance of the plant.

## CASE STUDY: POLARIS DATA CENTRE

**Project Overview:** Energy efficiency to reach carbon neutrality.

**Challenge:** Polaris Data required a complete asset management provider that would assure reliability of the site.

**Solution:** Veolia assumed responsibility of the O&M of the systems and processes related to the utilities and building, optimising their power usage and effectiveness to enhance ICT sustainability.

**Benefit:** Veolia's solution extends the useful life of energy infrastructure as well as controls costs and mitigation of operational risks. It provided continuity of service for energy systems in order to guarantee full availability of data.



# GLOBAL KNOWLEDGE. LOCAL EXPERTISE.

**Veolia is a global leader in environmental services,** operating across five continents with nearly 220,000 employees worldwide. The company is at the forefront of ecological transformation, designing and implementing practical solutions for the management of water, waste, and energy resources.

Through its three complementary activities – **energy, water, and waste management** – Veolia plays a crucial role in developing access to resources, preserving available resources, and renewing them. With a strong commitment to sustainability and environmental stewardship, Veolia is a trusted partner for organisations seeking to reduce their environmental footprint, improve resource efficiency, and contribute to a more sustainable future.

To learn more about our energy solutions visit **anz.veolia.com/energy-services** Or contact our team of experts: **anz.energy.enquiries@veolia.com** (07) 3212 6641

