HUBGRADE: ENERGY DASHBOARD & ANALYTICS

Advance your data and reporting capabilities while reducing your carbon footprint with Hubgrade.

Making the shift to a centralised digital platform will not only improve your energy usage reporting accuracy and efficiency, but will also help you identify sustainable and cost-saving opportunities across your business.

Veolia's Hubgrade offers a unique and customisable solution to your digital sustainability needs. Acting as a single source of truth, Hubgrade provides you with data analytics, optimisation, and forecasting capabilities for your energy, water, and waste performance. Your Hubgrade dashboard and outputs are tailored to your goals and business needs, offering an all-in-one holistic solution.

FEATURES AND BENEFITS

- **Gain clarity on your emissions** by using Hubgrade to track the performance of your emission sources

- **Real-time monitoring** of all data for quick and accurate analysis or reporting

- **Customisable dashboard** tailored to all your specific needs

- **Simple, single-source platform** to consolidate your data in one place, designed for ease of accessibility to enhance your experience

- **Automated alert system** to flag significant or unusual energy and emission activity

- **Remote collaboration** with Veolia's Hubgrade experts to enhance everyday operations and co-create innovation
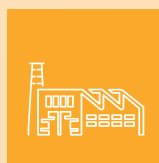
INDUSTRIES WE SERVE

Commercial & Retail

Education

Healthcare

Industrial

Municipal & Local Government

VEOLIA

SOLUTIONS & SERVICES

The Hubgrade platform concentrates Veolia Group's 170 years of expertise into a state-of-the-art modern companion to help you achieve your sustainability goals.

- Each dashboard is unique. Built around your individual goals and capabilities, Hubgrade will provide you with the data and analytics you need, when you need them.

- Hubgrade's monitoring and insights allow you to optimise like never before to achieve your carbon efficiency goals, identify new cost-saving opportunities, and review or share your site's performance.

- Your Hubgrade experience will be supported by the expertise of over 450 specialists across 20 countries.

- With over 10,000 connected sites across municipal, industrial, and commercial properties, Hubgrade's industry experience is both diverse and extensive.

CASE STUDY: NORTHWEST HEALTHCARE

Project Overview: An integrated solution to collect, track, and report all emissions from diverse site sources.

Challenge: Northwest Healthcare was seeking a trusted partner who is able to collect and analyse different streams of data across their portfolio.

Solution: Taking a partnership approach, Veolia collected all site-level data and integrated it into a customised Hubgrade dashboard to track and report on carbon emissions from all the various sources. With Hubgrade's dynamic capabilities, data which was previously located across different software platforms is now consolidated and analysed in one place.

Benefit: Using Hubgrade, Northwest Healthcare now has a single source of truth for tracking their emissions and carbon reduction outcomes in near-real time, and with secured access from multiple devices. This solution streamlines their monitoring and reporting needs while providing valuable performance insights and assurance.

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

VEOLIA

ECOLOGICAL ENGAGEMENT AND TRANSPARENCY FOR OUR CLIENTS

CONTROL
Optimised, Integrate

IMPACT
Use, Change, Reuse

ANALYSE
Data Visualisation, Machine Learning, Predictive & Prescriptive Alerts

COLLECT
Connectivity, Data Platform, Data Management

MEASURE
Building Management System, IoT

Accelerate your Ecological Transformation with Hubgrade, where digital and AI meet human expertise!

ENVIRONMENTAL

A measurable and verifiable contribution to the reduction of the environmental footprint

Supporting the client to obtain green certifications such as Green Star, NABERS, Climate Active and achieving the reduction of GHG emissions.

ECONOMICAL

Constant search of performance improvement

Improving processes and asset management to decrease energy consumptions, operational costs and optimised the total cost of ownership.

COMMUNICATION & TRANSPARENCY

Increase transparency on operations and utility uses

Promoting the access to information through monitoring, reporting and raising the customer's and end-users awareness.

COMFORT

Promote the well-being of customers and occupants

Working on the aspects of noise, temperature and air quality, tailored to the clients needs and expectations.

RELIABILITY

Optimising equipment availability

Ensuring the reliability and security of the building and its equipments through real-time monitoring.

REGULATORY

Strict compliance with environmental, health and safety standards

Personalised support on monitoring and traceability of consumptions and technical equipments to guarantee the respect of regulatory pre-requirements and conformity of emissions.

Hubgrade
by **VEOLIA**

BUILDING ENERGY OPTIMISATION

INDOOR AIR QUALITY MONITORING

WASTE SEPARATION AUTOMATION

DISTRICT ENERGY NETWORK MONITORING

WASTE COLLECTION ROUTE OPTIMISATION

WATER METER READING

BIODIVERSITY MONITORING

WATER NETWORK HYPERVISION

WATER PLANT OPTIMISATION

CARBON FOOTPRINT ASSESSMENT

WASTE WATER PLANT OPTIMISATION

WASTE WATER NETWORK HYPERVISION