

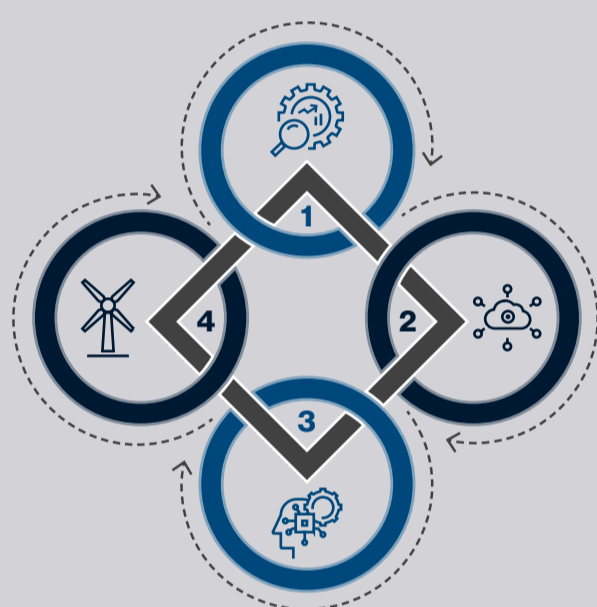
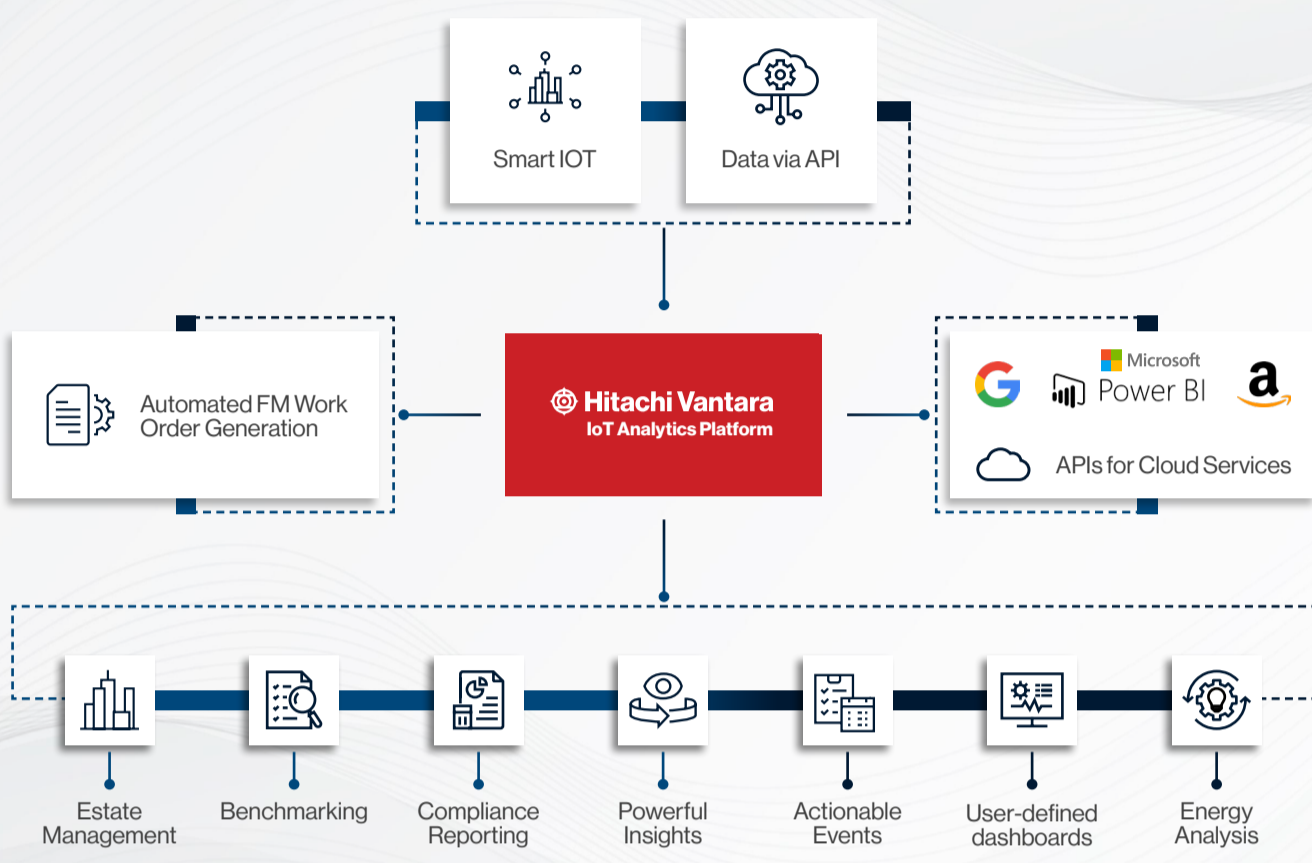
Decarbonization Solutions: Transforming Facilities and Buildings into Carbon-Neutral Environments

Decarbonizing your facilities and buildings can present a unique set of challenges. Our tailored decarbonization solutions and data-driven approach can help you to reduce your carbon footprint and achieve your sustainability goals. By deploying state of the art sensors across your facilities we can help you understand, control and rationalize your energy use and reduce carbon emissions.

Bringing IoT and data together to put you in control

By using data from IoT devices we can deliver powerful, actionable insights that put in control of every aspect of your decarbonization journey.

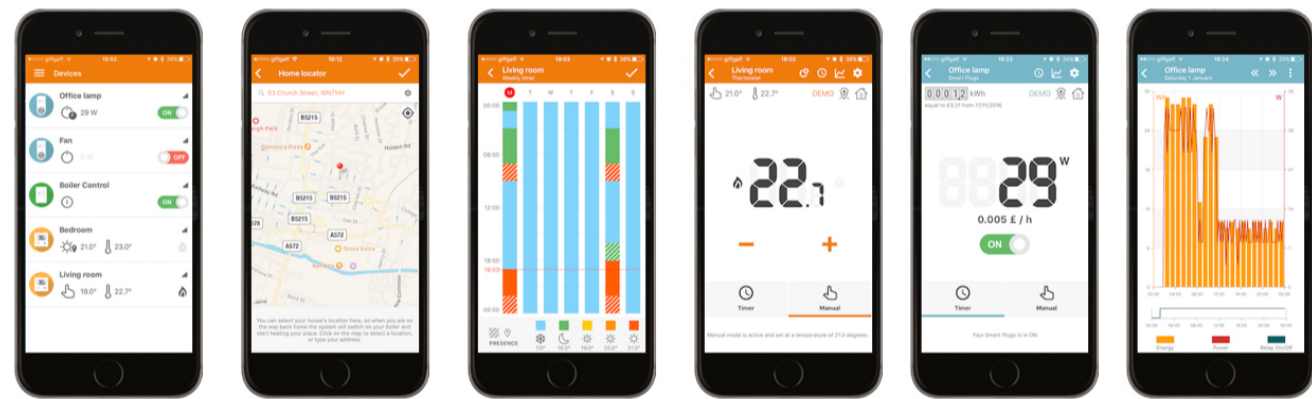
Our facility and building decarbonization solution



- 01 Data-driven analysis**
Through a detailed analysis of your energy consumption patterns we identify areas for improvement.
- 02 IoT-enabled solutions**
Identify and address energy inefficiencies quickly with our real-time IoT solutions.
- 03 Machine learning and AI**
With our advanced analytics and machine learning algorithms you can optimize energy use, reduce waste, and increase operational efficiency.
- 04 Renewable energy**
By incorporating renewable energy sources into your operations we can help you to reduce your carbon footprint.

Data – driven sustainability powering good for people and planet

Our data-driven approach and innovative solutions give you a greater understanding of how utilities are being used across your sites. With immediate remote control to manage your utilities centrally and 24/7 estate wide visibility, we deliver insights that help you to identify carbon reduction initiatives.



Our IoT devices are helping the UK's leading operator of restaurants, pubs and bars to collect data and drive insights on energy use that is helping to reduce their GHGs and costs.

Let us help you achieve your sustainability goals

- Reduce operating costs
- Improve efficiency
- Enhance sustainability
- Gain competitive advantage



Talk to us today about how our IoT technology, data and insights can transform your sustainability journey.

Learn More →

Visit our Sustainability Solutions and Services webpage.

ABOUT HITACHI VANTARA

Hitachi Vantara, a wholly-owned subsidiary of Hitachi Ltd., delivers the intelligent data platforms, infrastructure systems, and digital expertise that supports more than 80% of the Fortune 100. To learn how Hitachi Vantara turns businesses from data-rich to data-driven through agile digital processes, products, and experiences, visit hitachivantara.com.