

BUILDING PEAK PERFORMANCE



Transform your building operations with data-driven insights to improve efficiency, comfort and sustainability.

Run your buildings at PEAK performance in a way that is smart, simple and transparent.

CIM creates innovative building analytics software that drives efficiency, sustainability and comfort across any building type. Our powerful PEAK platform integrates building intelligence, machine learning and technical engineering support to optimise buildings, achieving faster and smarter outcomes, and delivering economic and environmental benefits for Building Owners and Operators.

Why are large buildings so challenging to manage?

Large buildings are complex to operate, and managing the equipment that maintains production, air quality, ventilation and overall comfort is particularly challenging. Building operations teams recognise the potential to achieve site efficiencies and improve environmental performance by optimising existing plant and equipment, yet they lack the data, expertise, resources and time to do so.

Our powerful PEAK Platform monitors & digitises buildings to help eliminate key challenges for operations teams, including:

- Legacy systems: Old and new technologies
- Contractor reliance: Multiple contractors
 working in isolation with difficulty tracking and
 improving performance
- Lack of transparency: Leading to slow decision-making and time-consuming human interactions
- Net Zero: Aggressive CO2 reduction goals

- Financial planning: Impossible to accurately predict running costs
- **Unplanned downtime:** Inability to anticipate and prevent HVAC and equipment incidents and failures.
- **Portfolio view:** Limited visibility of trends, issues and opportunities across facilities and sites

Smarter building operations deliver better outcomes



PEAK

Transform your facilities management with our advanced building analytics platform



Building analytics

CIM's award-winning PEAK platform unleashes the power of existing building data, machine learning and automation to give building owners and operators more visibility and control over their assets.

- Simplifies and accelerates the end-to-end process of fault detection, diagnosis and problem resolution
- Automatically collects and monitors live building data, leveraging algorithms to pinpoint, highlight and prioritise inefficiencies
- Facilitates a collaborative workflow with stakeholders to quickly resolve issues
- Provides visibility and insight to optimise site and improve operational efficiencies



Machine learning

CIM's Peak Platform augments existing technology & human intelligence through advanced analysis of historical and live building data, finding actionable insights.



Technical engineering support

CIM's mechanical, mechatronic and electrical engineers provide customers with continuous expert capability across every site to quickly resolve issues and improve building performance.





Identify and resolve problems



Visibility

See a uniform data set across all buildings, from different technology vendors



Transparency

Understand the true impact of inefficiencies in building operations management



Control

Improve operational decisions based on a clear understanding of the facts



Accountability

Empower all stakeholders to be more visible and productive

"CIM puts a spotlight on plant and equipment performance in a way we have never been able to do before, thanks to the PEAK platform's interactive dashboards." - ESG Manager

"The platform provides estimated savings for each recommendation which helps prioritise repairs and makes decision-making easier."

"The platform integrates with our existing systems and helps us get the most from our contractors." - Facilities Manager

"We were investigating how to improve energy reduciton and were finding it difficult to identify low-cost, quick turnaround initatives."

- Plant Manager

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CIM creates innovative data analytics software that helps run large buildings at their peak performance. Our flexible SaaS PEAK Platform integrates building intelligence, machine learning and technical engineering support to improve efficiency, sustainability and comfort across any building type. CIM has a proven industry track record across many industries including; commercial, high-tech manufacturing plants, real estate investment trusts and large property portfolios. Global fortune 500 companies partner with CIM to optimise & future proof their assets resulting in actionable data-driven insights on the operational performance of their sites.

Sydney | Dublin | London

