

UC-09

# Energy Management & Sustainability

Energy management in smart buildings aims to improve energy efficiency, reduce waste and enhance overall operations. Through the adoption of strategic practices, buildings can effectively lower operational expenses while prioritising sustainability. This approach not only boosts energy and equipment performance but also ensures that buildings operate in an environmentally conscious manner.



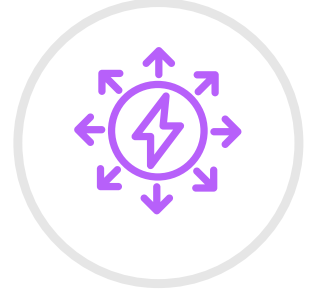
Green Mark/NABERS  
Certification  
Reporting



Monitor Intensity  
of Energy Use



Reports on  
Budget vs Actual  
Energy Use



Sources and System-  
wise Energy  
Distribution



Energy  
Forecast



Model-based Energy  
Optimisation



Reports on  
EV Charging



Did you know the use of smart lighting systems can reduce lighting-related energy consumption by up to 90%?

## Third Party Integrations

With Lucy, our no-code smart workplace design platform, this solution can seamlessly integrate with third-party products and software.

**BMS**

**EMS**

 **lucy**

 **IVIVA.C<sub>2</sub>O**

To implement this solution for your workplace,

**+65 3138 6080**

[sales@iviva.com](mailto:sales@iviva.com)

[Our Smart FM Solution](#)