

INTELLIGENT BUILDING SOLUTIONS

Monitor, manage and reduce energy consumption and costs across multiple sites.



Six Degrees enables your organisation to implement an IoT-driven building energy management solution that will monitor, manage and reduce energy consumption and costs remotely across multiple sites.

- Holistically monitor and optimise building systems' energy consumption, remotely.
- Manage consumption and waste, leading to major cost-savings.
- Drive operational efficiencies by transforming big-data into real-time energy insights.
- Provide audit and compliance information to support commercial billing.

How Intelligent Building Solutions Work

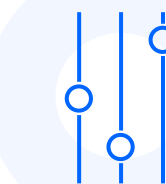
1. Connect multiple IoT sensors via a secure cloud platform, gathering real-time metering data from multi-utilities in areas such as lighting, heating and air conditioning.



2. By connecting sensors that monitor temperature, pressure and light, instantly visualise energy consumption per site.



3. The sensors connect to the building management system for remote control of internal equipment performance and use.



4. With control mechanisms in place, energy-intensive equipment is only used when required.



5. Analyse, identify, compare and report on energy management activities and implement and amend control strategies to reduce energy consumption.

Drive Operational Efficiencies

- Six Degrees provides the necessary hardware, sensors, support and dashboard analytics to manage building systems and reduce energy consumption, remotely.
- Six Degrees provides guidance on digital transformation strategies around secure cloud adoption and migration.
- Intelligent Building Solutions are charged through a straightforward monthly pricing model and are fully-managed by Six Degrees.

To learn more about Intelligent Building Solutions and how they can benefit your organisation, schedule a call: hub.6dg.co.uk/iot