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(57) Abstract :

For energy users with large physical plants, a system and method for energy and facilities management is provided. This system and method provides these energy users with a comprehensive understanding of the energy consumption of their physical plant and the ability to manage it in a way that is beneficial to their business or smart city applications. Tools for three-dimensional facility navigation, powerful energy usage analysis methods, TCP/IP connection capabilities, and a IOT interface are all possible features of the system. In addition, the system incorporates a real-time data retrieval and dissemination method and system, which allows real-time energy data to be shared between different parts of the system.

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