Managed services for Demand Slide Management





One key problem with the current electricity distribution system is that electricity suppliers have no direct information about the demand the users are about to place on the system. Most suppliers have to maintain what is known as a 'spinning reserve' of generators that are running but not used, in order to be sure they can meet the maximum likely load at any time. Pacific Controls' Demand Side Management Service reduces the need for this waste and links the Smart Grid with the management systems of the Smart City to make energy needs more predictable and visible to the suppliers.

Key Benefits

- Real time information about energy use for Consumer
- Real Time information about energy use, helping suppliers to make prudent decisions
- Facilitate dynamic pricing models
- Allows great deal of flexibility in energy use against pricing signals
- Automate processes
- Facilitate Smart Grid