

Telkonet SmartEnergy Benefits

- ▶ Eligibility for rebates
- ▶ Efficient heating and cooling of rooms
- ▶ Ensures guest comfort
- ▶ Reduced wear and tear on HVAC units
- ▶ Lower operating and repair costs for HVAC units
- ▶ Up to 30% energy usage reduction

Save Up To 30% On Energy Usage!

Many utilities have raised their rates as much as 70% over the last two years, and in some cases, costs have more than doubled. With electricity rates skyrocketing, being able to control a building's energy usage represents a huge savings opportunity.

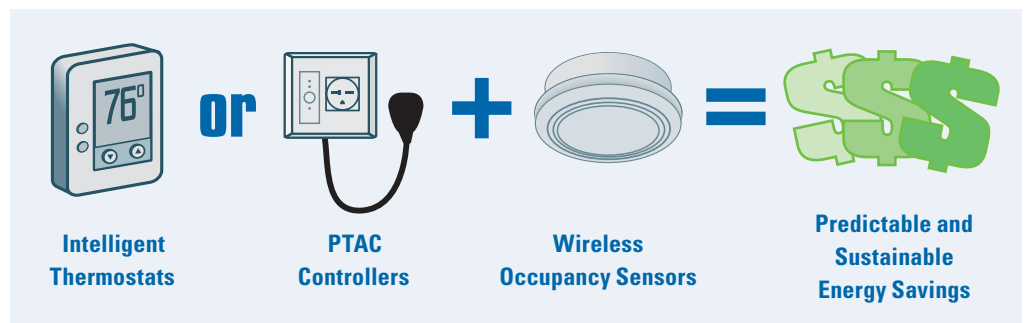
Energy costs associated with heating, ventilation and air conditioning (HVAC) add up to one of the largest operating expenses for property owners, with guest/owner usage representing a large portion of a facility's overall utility bill.

Usage studies have shown that rooms are unoccupied an average of 12 or more hours per day, with air conditioning or

heating running most of the time.

Telkonet SmartEnergy (TSE) automates the process of changing a room's temperature when it becomes unoccupied, eliminating the need to manually change these settings. TSE uses intelligent programmable thermostats, PTAC controllers and wireless occupancy sensors to determine if a room is occupied and automatically adjusts the heating or air conditioning temperature.

When a room becomes occupied again, TSE ensures the room's temperature returns to the occupant's comfort setting, within minutes. As a result, TSE can reduce energy consumption by up to 30%.



TSE can reduce energy usage by up to 30% by automatically adjusting a room's temperature