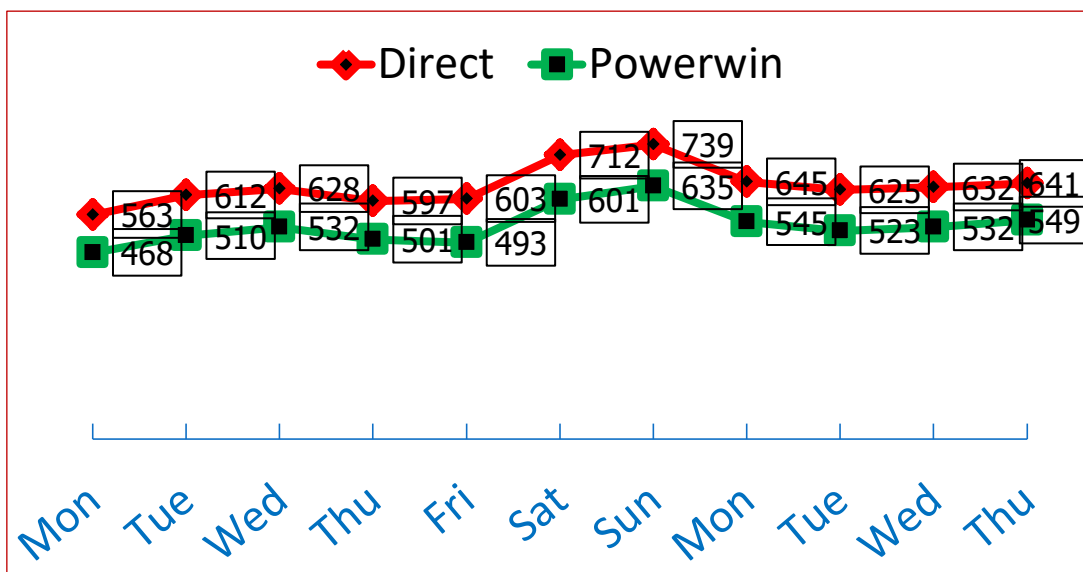


CASE STUDY :- TRENT LTD. MUMBAI...

Re-known company in Chain of Retail Readymade cloth Showroom. We have installed more than 3000 Kva Powerwin™-Power Saver in West Side showrooms on PAN India basis.

In West Side, we have received 16% saving in Energy/Power. We have noted 8-days data before and after installation of Powerwin™-Power Saver.

Pl see graphical comparison for Power consumption before and after installation of Powerwin™-Power Saver for **Mix (Lighting plus Air-conditioner) Type of load.**



%Saving Calculations:

Total Avg. Unit consumption in Direct Mode : 636.09

Total Avg. Unit consumption in Powerwin Mode : 535.36

Difference : 110.73

$$\begin{aligned}
 \% \text{ Energy Saving} &= \frac{(\text{Direct Consumption} - \text{Saving Consumption}) \times 100}{\text{Direct Consumption}} \\
 &= \frac{(636.09 - 535.36) \times 100}{636.09} \\
 &= \mathbf{15.83\%}
 \end{aligned}$$