

ENERGY POLICY - 2018

OBJECTIVES

- To reduce electrical consumption in 2018 by a minimum of 1%, using 2017 kWh / unit as the baseline
- To reduce carbon dioxide (CO₂) for electricity usage by 5%, by 2020, using year 2015 (CO₂ /unit) as the datum

We intend to achieve these objectives by

- Implementing lighting schemes: replacing traditional lighting technology with up-to-date energy efficient lighting
- Replacing 8 foot fluorescent lights, as they fail, with energy efficient lighting and lighting scheme upgrades
- Maximising the utilisation of the main factory space to reduce energy consumption in outlying buildings
- The continued reporting of electricity consumption within the Management Review meeting, using the electrical consumption figures to identify and target areas for energy reduction initiatives, e.g. campaigns; installation of energy efficient lighting, etc.
- Publicising proactive environmental measures and achievements using, e.g. briefs, the Intranet and Internet
- Future Kaizen events to incorporate environmental initiatives to reduce energy consumption (identification of opportunities & implementation)
- Adopting other environmental improvements, when identified
- Continued evaluation of the suitability of renewable energy / high demand energy solutions

TIMESCALES

- Energy reduction targets and carbon emission reductions to be achieved as outlined above
- Employee awareness and monthly reporting to be continued
- All other actions to be achieved by 31st December 2018

RESPONSIBILITIES

The Environmental & Quality Systems Manager will take responsibility for the above, allocating tasks and resources as appropriate.



M I Grainger
Environmental & Quality Systems Manager (Management Representative)

