



TO : All Lumotech Suppliers and Contractors
From : Lumotech
Date : 18 March 2020
RE : Lumotech to only purchase Energy Efficient products/equipment

Lumotech is pleased to announce that as part of our continuing efforts to save energy, money and help protect the environment, Lumotech will only purchase energy efficient equipment or products qualified under Energy performance standard or Energy star as from March 2020.

When purchasing energy equipment, the vendor must provide products that are energy efficient, meet the energy star, energy efficiency label specifications and that fall under energy efficiency technology. The following will be used to evaluate the energy performance of each service provider or contractor.

1. Energy Performance and specification for each equipment especially SEU's
2. Energy use, energy consumption and energy efficiency over the planned or expected operating lifetime
3. Maintenance cost over the planned lifetime
4. Equipment/ Product Life cycle cost
5. Upfront expense
6. Disposal cost/salvage value

The Vendor is encouraged to visit energy star website and Minimum energy performance standard (MEPS) for complete product specifications.

SERVICE PROVIDERS

Any service provider who affect our significant energy uses will also be evaluate based on competence

1. Education, Training
2. Skills, Experience
3. References

List of purchasing items that can have impact on energy performance

1. Air compressor, motors, pumps etc.
2. IT equipment, PCs, Printers, Photocopies etc.
3. Light bulbs, Elements, Fans etc.
4. Maintenance materials, insulation, gaskets, bearing, lubricants etc.