1. **What is ISO 50001-2018**

* This international standard is created by the [International Organization for Standardization](https://en.wikipedia.org/wiki/International_Organization_for_Standardization) (ISO). It supports organizations in all sectors to use energy more efficiently through the development of an energy Management System. The standard specifies the requirements for establishing, implementing, maintaining and improving an energy management system, whose purpose is to enable an organization to follow a systematic approach in achieving continual improvement of energy performance, including [energy efficiency](https://en.wikipedia.org/wiki/Efficient_energy_use), [energy security](https://en.wikipedia.org/wiki/Energy_security), energy use and consumption.[[1]](https://en.wikipedia.org/wiki/ISO_50001#cite_note-1)

1. **What Benefits will the standard bring to business**.

* .Consistent energy management helps organizations to realize untapped energy efficiency potential. They will benefit from cost savings and make a significant contribution to environmental and climate protection, for example by the permanent reduction of CO2 emissions.[[4]](https://en.wikipedia.org/wiki/ISO_50001#cite_note-4) The standard should alert employees and in particular the management level to the immediate and long-term energy management gains that can be made. The organization can discover potential savings and competitive advantages. Furthermore, a huge image boost for the organization can be created.[[5]](https://en.wikipedia.org/wiki/ISO_50001#cite_note-5)

1. **Standard Applicable to**

* ISO 50001 applies to industrial plants; commercial, institutional, or governmental facilities; and entire organizations.

1. **Where can I get more information and down load the standard copy**

You can visit [www.iso.](http://www.iso.)org and purchase a copy of the standard.