

## **Welcome to ISO 50001:2018**

Our Company is working on becoming ISO 50001:2018 registered. This international standard provides for an Energy Management System that outlines some good basic business practices that we need to have in place. By implementing an Energy Management System (EnMS) that complies with the international standard, we will be able to do our part in improving energy performance for our company.

### **Why does our company want to become ISO 50001 registered?**

The main reason is that it is the right thing to do! All of us want to do our part in having our company conserve as much as possible the energy that is available and needed to operate our business and where the waste of energy is eliminated or at least reduced. Not only do we want to be good energy stewards, we want to improve our energy performance as an organization. An important benefit is that we will be able to maintain our position in the market place because more and more customers and countries are becoming energy conscious and are requiring that suppliers show proof of sound energy commitment and management.

### **What will employees need to do for the ISO 50001:2018 Energy Management System?**

First, management will be looking at our company's activities and processes. They will be performing assessments to identify the significant energy uses and determine how they affect energy performance. They will then determine the actions needed to address the energy risks and the opportunities and control

the processes to make sure we continually improve our activities. Controlling the processes means documenting the procedures and work instructions, training employees and finding ways to make sure that the activities are done consistently no matter who is involved.

This means that employees may be required to have specialized training, or to follow specific work instructions. Employees will need to be aware that "It is Everyone's Job to Conserve Energy".

### **ISO 50001:2018 Highlights: Things that you will be hearing about as we proceed with this project....**

#### **Our Energy Policy**

We will identify our Energy Policy and will be communicating it to all in our company. It is important that all of us are aware of what this statement says about what our company's vision is for meeting energy commitments.

#### **Registration Audit**

To become ISO 50001:2018 registered, we will be audited by a registration company. This will happen after we have set up the systems to meet all the requirements of the standard.

The 'Registrar' will send an auditor or audit team to our facilities and evaluate the energy system we have in place. They will check to see if the system meets the requirements of the standard and see if we follow our processes. If everything looks good, we will be recommended for registration and be awarded a certificate and be recognized globally!

*Watch for our next newsletter for more introduction to ISO 50001:2018, what it will mean to you and your coworkers.*