



# ISO 50001 ENERGY MANAGEMENT SYSTEM CERTIFICATION

IMPROVE YOUR ORGANIZATION'S ENERGY PERFORMANCE AND INCREASE EFFICIENCY WITH THE ISO ISO 50001 CERTIFICATION

ISO 50001 is a management system that helps you improve the energy performance in your business, and use the energy more efficiently. Thus, the objective of the ISO 50001 Energy Management standard is to cut energy costs while improving business sustainability.

Companies that have met the requirements of this standard have managed to improve quality and environmental management. Even though the ISO 50001 is not obligatory, organizations worldwide are facing a high number of benefits by obtaining this certification.



www.ccqm.ch



#### BENEFITS OF ISO 50001 CERTIFICATION TO YOUR ORGANIZATION:

- Reduced carbon footprint and greenhouse-gas emissions
- Meet mandatory energy efficiency goals or legislations
- In some countries mandatory if you want to tender for some public sector work
- · Reduce energy costs
- Increase credibility intended for customers and stakeholders
- More effective risk management
- Help manage a in sink decision making procedure with all staff members
- Develop a well-managed right the first time approach
- Provides senior management with an efficient management process
- Demonstrated compliance with customer, regulatory and/or other requirements
- Sets out areas of responsibility across the organization
- Improves, communicates a positive message to staff and customers
- · Provides continual assessment and improvement

#### BENEFITS OF ISO 50001 CERTIFICATION TO YOUR CUSTOMERS:

- Sustainability
- Energy cost reductions
- Green Manufacturing
- · Less polluted, healthier and safer environment
- · Quality product and services
- Morale
- Energy efficiency
- · Independent audit demonstrates commitment to quality

#### UNDERSTANDING THE CERTIFICATION PROCESS

ISO 50001 certification (also known as "registration") is granted by a third-party, such as CCQM, upon verifying through an audit that the organization is in compliance with the requirements of the ISO 50001 standard. This certification is then maintained through scheduled annual surveillance audits by the registrar, with re-certification of the Energy Management System performed on a triannual basis.

- Step 1. Pre-Audit (Optional)- It must be done at least 3 months before Certification Audit
- Step 2. Audit Plan Plan for audit has to be mutually agreed
- Step 3. Audit Stage 1 & 2 Non-conformities must be closed at least 3 months after audit conclusions
- Step 4. Initial Certification Certificate will be issued within 2 weeks after successful audit closing

Once certification has been obtained, the organization will be subjected to two surveillance audits within 24 months from the initial certification:

- Surveillance Audit Stage 1 No longer than 12 months from the initial certification audit
- Surveillance Audit Stage 2 No longer than 12 months from the 1st surveillance audit



## WHY CHOOSE CCQM?

CCQM is a certification body for persons, management systems, and products on a wide range of international standards. As a global provider of training, examination, audit, and certification services, CCQM offers its expertise on multiple fields, including but not limited to Energy Management.

We help organizations to show commitment and competence with internationally recognized standards by providing this assurance through the education, evaluation and certification against rigorous, internationally recognized competence requirements. With a global coverage of more than 200 partners in over 120 countries worldwide, our mission is to provide our clients comprehensive services that inspire trust, continual improvement, demonstrate recognition, and benefit society as a whole.

To find out how you can obtain the ISO 50001 certification, visit www.ccqm.ch/certification

### **CCQM CERTIFICATION PROCESS**

PRE-AUDIT (FACULTATIVE)

**STAGE 1 AUDIT** 

**STAGE 2 AUDIT** 

YEAR 2 (SURVEILLANCE AUDIT)

YEAR 3 (SURVEILLANCE AUDIT)