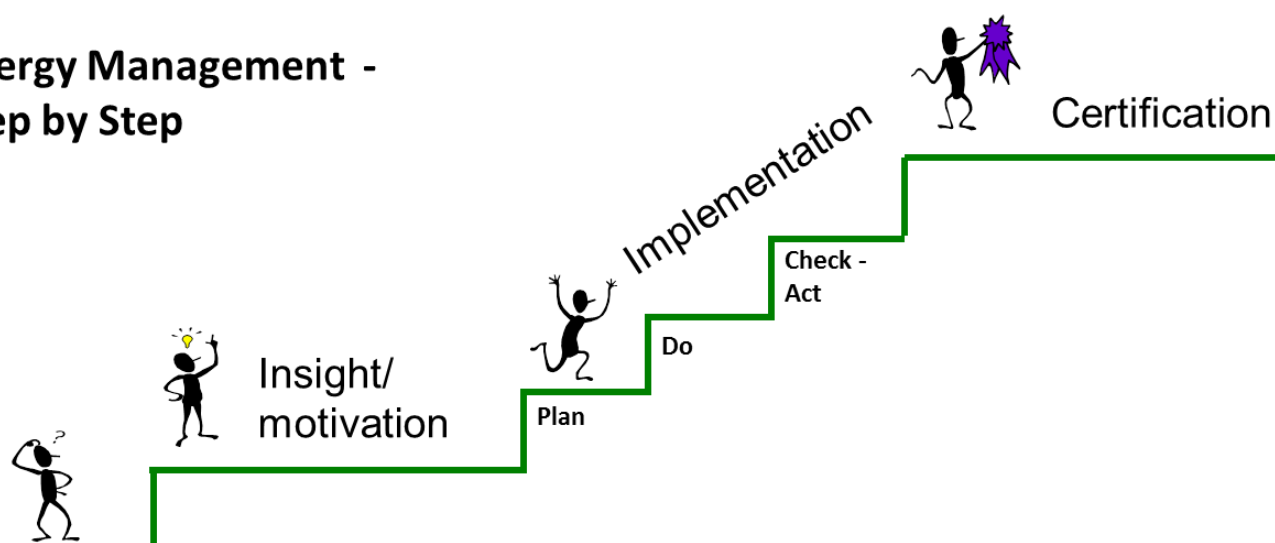


Energy Management

- increases your company's profitability and competitiveness

Energy Management is a system which helps identify and implement profitable measures that reduces energy consumption, costs and greenhouse gas emissions. Improved energy performance strengthens the company's profitability, competitiveness and the environmental profile. Energy can be integrated into the company's existing environmental management system and quality assurance system. The new international standard for Energy Management (NS-EN ISO 50001) is a recognized label for documenting the quality of the work on energy efficiency. To obtain new emission permits (according to the IE-directive) there is now a requirement to establish Energy Management in accordance with the ISO standard. There is currently no requirement for certification.

Energy Management - Step by Step



Description	Insight and motivation seminars focusing on the benefits of Energy Management	Implementation process with 3 - 6 work shops, individual work tasks and guidance between work shops	Certification process with revision and close gaps
Objective	Insight in NS-EN ISO 50001 and how this can be applied as a useful tool to improve energy performance	Guide the company through the requirements in the standard for Energy Management (NS-EN ISO 50001)	Certification in accordance with the requirements in the standard for Energy Management (NS-EN ISO 50001)
Target Group	Energy Managers and other interested stakeholders	Individually or a group of 5-8 companies	Companies aiming for certification
Duration	1 day	6 - 12 months	2 - 6 months

Efficient, environmentally friendly and safe utilization of energy

How can Norsk Energi assist?

Norsk Energi assists your company in introducing or further improving your Energy Management system. We offer solutions that are tailored to your company's size and ambition. Some examples of the services we provide:

- Insight and motivation seminar focusing on the benefits of Energy Management.
- Energy Management - step by step. Implementation process in which a business or group of businesses through workshops, seminars and individual work are guided through the requirements of the standard for Energy Management.
- GAP analysis: Survey of the status for Energy Management compared to requirements in the ISO standard. A gap analysis provides useful facts about the strengths and weaknesses, and which areas should be prioritized.
- Guidance in all phases of establishment and maintenance of an Energy Management system: energy planning, energy mapping, identification of measures, establishment of baseline, energy performance indicators, goals and action plans, expertise, training, energy monitoring, internal audit.
- Follow-up of action plans - implementation of technical measures identified through the implementation of the Energy Management System
- Norsk Energi has experience from a wide range of industries/sectors, and can tailor make training and implementation programs which suits your company
- Norsk Energi has references from an array of countries in Europe, Asia and Africa, for clients in public and private sector.



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