



## ISO 50001 Energy Management System Certification

Energy management is getting more important to organizations due to the rising energy price. Improving energy efficiency in line with low-carbon economy will be definitely becoming part of the organization strategies. Organization for Standard (ISO) developed the ISO 50001 as the International Standard requirements with guidance for energy management to provide guidance in establishing the systems and processes, which is necessary to improve energy performance and to maintain corporation sustainability.

ISO 50001 specifies requirements for an organization to establish, implement, maintain and improve an energy management system (EnMS), which enables that organization to take a systematic approach, in order to achieve continual improvement of energy utilization, energy efficiency and energy conservation.

The ISO 50001 Energy Management Standard is applicable to all types and sizes of organizations and applies to all factors affecting energy consumption, which can be monitored and influenced by the organization. ACI provides Energy Management Standard certification for those who want to benefit from their organizations' energy management improvement.

### Benefits:

- Reduce the environmental impacts by energy saving and less carbon emission.
- Improve energy performance by establish effective energy management systems and processes
- Demonstrate the sustainable development policy and social responsibility of the organization.
- Increase the profit of the organization by reducing the energy consumption.



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## ISO 50001 能源管理標準 認證

由於能源價格的上升，能源管理對於組織變得越來越重要。提高能源效率無疑將會成為企組織的重要策略之一，這也符合當前流行的低碳經濟理念。國際標準化組織發展了ISO 50001能源管理體系，作為能源管理的國際標準，為給組織提供改進能源表現和維持可持續發展方面的指引。

ISO 50001規定了組織建立，實施，維持和改進能源管理體系(EnMS)的要求，使該組織採取系統化的方法，以實現持續改進能源利用，能源效率和和節能的效果。

ISO 50001能源管理標準適用於所有類型和規模的組織，并應用於所有影響能源消耗的可被監測和改變的因素。ACI為希望能從改進能源管理獲益的組織提供能源管理標準認證。



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### 好處:

- 通過能源和減少碳排放來減輕對環境的衝突
- 通過建立有效的能源管理體系和過程來改進能源表現
- 展示組織的可持續發展策略和社會責任
- 通過減少能源消耗增加組織的盈利



# ISO 50001 Energy Management System Certification

<b>TEn1</b>	<b>ISO 50001 Introduction</b>	<b>3 hours</b>
Details ~ ISO 50001 Energy Management principle ~ ISO 50001 certification worldwide ~ Certification process and its necessary requirements		
<b>TEn2</b>	<b>ISO 50001 Effective Application</b>	<b>1 day</b>
Details ~ Introducing ISO 50001 ~ Review on the requirements and implementation guidelines of ISO 50001 ~ Energy management processes approach ~ The direction of ISO 50001		
<b>TEn3</b>	<b>ISO 50001 Documentation</b>	<b>1 day</b>
Details ~ISO 50001 requirements for documentation and why documentation required ~Process approach to create practical documents ~System Documentation ~Updating and Maintenance of Energy Management System		
<b>TEn4</b>	<b>ISO 50001 Internal Auditor Training</b>	<b>2 days</b>
Details ~ Documentation review ~ Comparison between internal and external audit ~ Energy Management auditing ~ Internal audit results evaluation and reporting		

<b>Date</b>	Courses are organized once a month. Detailed schedule can be found on our website.
<b>Venue</b>	ACI Training Centre
<b>Methodology</b>	Presentation, Workgroup Discussion, Case Study & Exercise
<b>Certificate</b>	Certificate of successful completion will be issued to delegates who have attended full course



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## ISO 50001 能源管理標準 認證

<b>TEn1</b>	<b>ISO 50001入門</b>	<b>3小時</b>
內容 ~ ISO 50001能源管理體系原理 ~ ISO 50001 體系認證在全球的發展概況 ~ 瞭解認證程序及基本要求		
<b>TEn2</b>	<b>ISO 50001有效應用</b>	<b>1 日</b>
內容 ~ ISO 50001概述 ~ ISO 50001之要求及實施指引的檢視 ~ 能源管理運作程序的方法 ~ ISO50001要求之發展及其影響		
<b>TEn3</b>	<b>ISO 50001文件處理</b>	<b>1 日</b>
內容 ~ISO 50001對文件的要求及為何有此要求 ~過程方法以建立實用文件 ~系統文件 ~更新和維護能源管理體系		
<b>TESn</b>	<b>ISO 50001內部審核員培訓</b>	<b>2 日</b>
內容 ~ 體系文件系統檢視 ~ 內部與外部審核之比較 ~ 能源管理體系之審核(包括審核方法、準備、審核技巧和報告) ~ 內部審核結果評估和報告		



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<b>上課日期</b>	培訓課程每月舉辦一次，具體開課日期可瀏覽本公司網頁
<b>地點</b>	ACI 培訓中心
<b>上課模式</b>	講解、小組討論、練習及個案研習
<b>獲取資格</b>	完成課程之學員將獲頒發課程完成證書乙張