



ISO 14001 LEAD AUDITOR
REFRESHER TRAINING
FOR ENVIRONMENTAL SPECIALISTS
KRISHNAJI PAWAR, LEED AP BD+C, GSAS CGP, ISO 14001:2015, GCP
ENVIRONMENTAL SPECIALIST CURRICULUM





INTRODUCTION & TERMS OF DEFINITIONS
FOR ENVIRONMENTAL PROFESSIONALS
KRISHNAJI PAWAR, LEED AP BD+C, GSAS CGP, ISO 14001:2015, GCP
ENVIRONMENTAL SPECIALIST CURRICULUM



LEARNING OBJECTIVES



Aim of an Environmental Management System

Success Factors

Plan-Do-Check-Act model

Scope-EMS

Terms and Definitions



INTRODUCTION

An environmental management system helps organizations identify, manage, monitor and control their environmental issues in a " holistic " manner.

Just as organisations have systems to manage finance, personnel and health and safety, it is equally important that they have an Environmental Management System (EMS) for managing environmental issues.

All businesses should have an EMS that reflects the regulations and legislations applicable to their specific organisation.

The EMS manages environmental concerns by implementing policies with clear environmental objectives and targets, and planning strategies to ensure that the business conforms to the legislations.



WHAT ARE THE KEY FEATURES OF AN EMS?

The ISO 14000 family is designed to help organizations minimize the negative effects of their operations on the environment. Beyond Smart Cities 14000 training courses can help you understand and apply environmental management standards within your organization.

Learn how to conduct an audit that helps you identify risks and improve environmental performance.

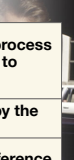
Acquire the necessary knowledge and skills to conduct an environmental audit effectively.

Stand out from your competitors and exhibit your auditing skills to attract better job opportunities.



TERMS & DEFINITIONS

Audit	An audit is a systematic, independent and documented process for obtaining audit evidence and evaluating it objectively to determine the extent to which audit criteria are fulfilled
Objectives	The audit objectives define what is to be accomplished by the audit
Audit Criteria	Set of policies, procedures or requirements used as a reference against which audit evidence is compared
Audit Scope	The audit scope generally includes a description of the physical locations, organizational units, activities and processes, as well as the time period covered.



TERMS & DEFINITIONS



Audit Plan	Description of the activities and arrangements for an audit
Audit Program	Arrangements for a set of one or more audits planned for a specific time frame and directed towards a specific purpose
Audit Evidence	Records, statements of fact or other information which are relevant to the audit criteria and verifiable
Audit Findings	Results of the evaluation of the collected audit evidence against audit criteria

TERMS & DEFINITIONS



Audit client	Organization or person requesting an audit
auditee	An organization or person being audited
observer	<p>person who accompanies the audit team but does not audit.</p> <p>An observer is not a part of the audit team and does not influence or interfere with the conduct of the audit.</p> <p>An observer can be from the auditee, a regulator or other interested party who witnesses the audit.</p>

AUDITING PROCESS



1st Party	Internal audits – conducted by internal auditors
2nd Party	Supplier audits – conducted by organizational auditors on suppliers, manufacturers, contractors etc.
3rd Party	Certification Audits – conducted by 3rd Party certification bodies

