



Environmental Management System

No matter the economic condition of a country or a business, today's world is demanding that organizations show greater environmental responsibility. In the absence of effective government action, non-governmental organizations (NGO'S) apply pressure on organizations by using public press campaigns to affect their desired outcome. These tactics are too common and can strain an organization's resources and have a damaging effect on its reputation. One way to responsibly manage your organization's environmental impact is through the proactive use of an environmental management system (EMS). An EMS is the first step to product stewardship and puts into practice the necessary elements to define, measure, analyze, improve, and control your product's environmental impact.

The BB&E ISO 14001 Lead Auditor Trained Staff has more than 10 years experience managing EMS programs including global EMS efforts for a fortune 150 company. BB&E staff has:

- Determined audit schemes based on an organizations goals;
- Written technical specifications for global ISO 14001 bid packages;
- Written corporate EMS governing and site specific documents;
- Managed Registrars including scheduling audits, reviewing results and corrective actions, and approved EMS auditors; and
- Developed an internal auditor training program that saved one organization over \$75,000 with continuing savings each time the program is used.

Costly? Not really. There is a perception that having an EMS may be too expensive. Whether preparing for a third-party certification or to help self-certify to an EMS Standard, BB&E has experienced staff in all aspects of EMS planning, implementation, and checking and can provide a an economically feasible EMS solution to meet your budgetary needs. The secret is assessing your organization's critical needs and resources then tailoring the EMS to fit so that existing practices are leveraged and your EMS implementation does not seem foreign.

EMS Planning

Whether your EMS is an ISO 14001 clause based system, a process driven system, or a user-defined system, BB&E can identify environmental aspect inventories, identification of applicable legal and other requirements, setting reasonable objectives and targets, assignment of roles and responsibilities, write procedures customized for your organization, or identify and meet training needs. BB&E is an industry expert at guiding an organization through the process or executing all the required EMS activities. If you are considering a third-party certification, BB&E staff has worked with several Registrars and can lead the Registrar selection process based on the scope of your organization.

EMS Implementation

A properly planned EMS will implement easily. BB&E Staff is skilled at facilitating EMS implementation or if your organization already has an EMS, BB&E can assess and optimize your existing system.

EMS Checking

To ensure your EMS is functioning properly, BB&E can provide environmental professionals for an organization to monitor and measure environmental compliance, EMS objectives and targets, or those environmental aspects it deems to be significant.





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BB&E has ISO 14001 Lead auditor trained staff that can provide a number of internal auditing solutions depending on your organization's staffing resources. BB&E can act as your internal auditor; lead your team of internal auditors in conducting an objective internal audit, or deliver training solutions for internal auditors.

An EMS can be a vehicle to communicate, monitor, and enforce your corporate or local environmental management goals such as reducing greenhouse gas emissions or natural resource usage. A properly implemented EMS can also produce real cost savings by standardizing procedures and removing variability thereby minimizing waste and expense.

The community where your organization does business also benefits as EMS goals improve your environmental footprint. An EMS will position your organization for an improved response to inquiries from NGO's regarding your environmental stewardship, without straining resources.

So whether you are a multi-national corporation participating in the UN Global Compact or small business with limited resources BB&E can provide your organization a cost effective EMS solution that can help you achieve your goals and meet increasing demands.

