**Warren Weaver, MBA**

Principal Sustainability Consultant, **EMS CONSULTING LLC**

Mr. Warren Weaver, MBA, is a Certified Energy Management System Auditor for the international system standard known as ISO 50001 and a Certified Environmental Management System Auditor for the international system standard known as ISO 14001.

**Qualifications**

* Completed Lead Auditor Training for ISO 14001 with Excel Partners, 1997
* Completed Lead Auditor Training for ISO 50001 with Georgia Tech, 2011
* Passed both Auditor Exams upon the completion of training
* Registered with Exemplar Global as a auditor for each scheme
* Certification Number with Exemplar Global for both: *51734*
* <http://exemplaronlineportal.cloudmch.com.au/Secure/SearchRegister.aspx> – *51734*
* Completed Lion Technology courses in Environmental Management
* Completed specialized training and hold an OSHA 30-hour card for OSHA compliance

**Experience**

* Worked 20+ years as an Environmental, Safety & Health Professional (3 employers)
* Implemented environmental programs (air, water & solid waste) for multiple employers
* Performed dozens of environmental assessments for Pennsylvania businesses
* Performed dozens of safety and health (OSHA) assessments for PA businesses
* Performed dozens of EH&S combined assessments for PA businesses
* Performed dozens of ASRAE Level 1 energy assessments
* Performed dozens of ISO 14001 environmental management system gap analyses
* Performed several ISO 50001 energy management system gap analyses
* Performed a variety of sustainability, clean manufacturing, LEED green building and materials efficiency assessments
* Trained hundreds of individuals on a variety of EH&S & energy topics
* Trained 100 + individuals to perform internal audits under ISO 14001 and 50001
* Trained hundreds of facility employees on ISO 50001 EnMS awareness
* Trained hundreds of facility employees on ISO 14001 EMS awareness

**Expertise**

* Environmental regulatory compliance (air, water and solid waste)
* OSHA regulatory compliance (general industry)
* Environmental management system implementation to meet ISO 14001 requirements
* Energy management system implementation to meet ISO 50001 requirements
* Environmental management system gap analyses for ISO 14001
* Energy management system gap analyses for ISO 50001
* Environmental compliance assessments (covers the gambit of regulations applicable to Pennsylvania manufacturers)
* OSHA compliance assessments (for general industry)
* ASHRAE Level I energy assessments
* Sustainability assessments
* Clean manufacturing / materials efficiency assessments