Resources

The following are the list of resources that are useful in understanding ISO 50001 and SEP programs.

ISO 50001 Purchase Site
https://epay.gatech.edu/C20793_ustores/web/store_main.jsp?STOREID=50

SEP website
http://www.energy.gov/eere/amo/superior-energy-performance

SEP certification protocol
http://ienmp.org/certification.asp

EnPI Tool
The EnPI V4.0 is a regression analysis based tool developed by the U.S. Department of Energy to help plant and corporate managers establish a normalized baseline of energy consumption, track annual progress of intensity improvements, energy savings, Superior Energy Performance (SEP) EnPIs, and other EnPIs that account for variations due to weather, production, and other variables. The tool is designed to accommodate multiple users including Better Buildings, Better Plants Program and Challenge Partners, SEP participants, other manufacturing firms, and non-manufacturing facilities such as data centers.

https://ecenter.ee.doe.gov/EM/tools/Pages/EnPI.aspx

M&V Protocol
This Measurement and Verification Protocol for Industry defines the procedures that will be used to confirm conformance with the energy performance level requirements of the Superior Energy Performance® (SEP™) Program. The Program has two paths. This document is structured to reflect those different paths.

http://energy.gov/eere/amo/downloads/superior-energy-performance-measurement-and-verification-protocol-industry

eGuide
https://ecenter.ee.doe.gov/_layouts/ecenter/ppc.eguide/home.aspx

SEP North American Pilot
The DOE Advanced Manufacturing Office announces a unique opportunity for companies to participate in a pilot program that will help companies implement ISO 50001 and Superior Energy Performance (SEP) across multiple facilities throughout North America and worldwide. Applications are due by December 7, 2015. Please feel free to share this opportunity with others who may be interested.

http://www.cec.org/Page.asp?PageID=122&ContentID=25915&AA_SiteLanguageID=1