

In 2009 Energy Pro-USA as a committee advisor began working with the Lawrence Livermore National Laboratory and formed a committee to develop and adapt an Energy Management Standard and System to train and accredit manufacturers in energy management practices inside their facilities.

ISO 50001 Energy Management System Accreditation

Energy is a critical constituent in manufacturing and the usage has major cost implications. The ISO 50001 Energy Management System is the standard structure for measuring and monitoring how much energy is used. A step-by-step process to reduce waste, costs, and risks while supporting the environment as part of the manufacturing process.

The Lawrence Livermore National Laboratory LLNL is a DOE laboratory dedicated to enhancing United States security through the advancement of science and technology. LLNL's mission—to advance and apply science and technology for the benefit of the nation—specifically aims to ensure the safety, security, and reliability of the U.S. nuclear deterrent, reduce or counter threats to national and global security, enhance the energy and environmental security of the nation, and strengthen the nation's economic competitiveness.