



Pierpaolo (Paolo) Baldisserotto, P.E.
Principal

B.S. and M.S. Mechanical
Engineering
Georgia Institute of Technology

Department Of Energy (DOE)
Specialist – Fan Systems

Registered Professional Engineer
in Georgia

Paolo began his engineering career with the Georgia Tech Energy and Environmental Management Center (EEMC). During his time with EEMC, he was involved in energy conservation and waste minimization projects at over thirty industrial and commercial facilities. He also developed software tools that are currently used in energy related courses taught by EEMC.

In 2005 Mr. Baldisserotto began working as an Energy Engineering Consultant. Since then he has performed various projects including energy conservation, waste minimization, project management, and utility rate and rebate evaluation. He has also performed extensive work in analyzing water pumping systems and determining optimum solutions to reduce energy consumption. In this role he has developed specifications used by water and wastewater facilities to implement the recommendations, and assisted the facilities in obtaining public funds to help offset capital costs.

In 2008, Paolo became one of 22 people in the country that was recognized by the Department of Energy (DOE) as a qualified specialist in Fan Systems. This designation allows him to evaluate fan systems at industrial facilities under the DOE's Save Energy Now Program.

Relevant Experience

- Extensive knowledge and experience in numerous commercial and industrial systems and process support equipment including chillers, boilers, air compressors, vacuum systems, HVAC, lighting, motors and drives.
- Paolo has completed over 100 energy efficiency projects in the manufacturing, commercial, and public sectors; including food processing, soft drinks, textile, large commercial, construction and government facilities.
- Has performed energy projects at facilities including: Coca-Cola, U.S. Steel, Purdue, Mead Westvaco, National Park Services, Shaw Industries, Siemens, Georgia Pacific and many others.