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The Philippine Industrial Energy Efficiency Project (PIEEP), a joint initiative with the Philippine Department of Energy (DOE), Department of Trade & Industry (DTI-BPS) is promoting industrial energy efficiency through adoption of an Energy Management System (EnMS / ISO50001) and Systems Optimization to make industrial operations more energy efficient, reliable and competitive. Prospective candidates will be engaged into the Projects' capacity-building programme and will be trained by UNIDO International Experts on Systems Optimization. They will work closely with the Project and be able to assist hundreds of Philippine industries in optimizing systems operations. We are currently training qualified Filipino candidates to become

**National Experts on Energy Systems Optimization
(Steam Boiler, Compressed Air and Pumping Systems)**

The ideal **Steam Boiler Systems Expert/s** should be a Mechanical Engineer with at least three (3) years of experience working on steam boiler systems and has considerable exposure in steam system operations, maintenance, design, and engineering. He/she should be able to demonstrate an excellent understanding of industrial steam systems energy evaluation and has participated in industrial and/or institutional steam system energy savings assessments. He/she should have industrial local networks including equipment vendors for steam boiler systems and is able to train others on steam boiler system projects. His/her background in identifying energy efficiency potential opportunities and measures in steam boiler systems should be strong and formidable.

The prospective **Compressed-Air Systems Expert/s** must be a Mechanical Engineer with at least three (3) years working experienced in compressed-air systems and has exposure in compressed-air system operations, maintenance, design, and engineering. He/she should have excellent exposure on industrial compressed-air systems energy evaluation and has participated in industrial compressed-air system energy savings assessment projects. A local industry network of equipment vendors and suppliers for pumping system components will be useful. Must be highly trainable and must be able to train others in compressed-air systems. A strong background in identifying energy efficiency potential opportunities and measurement in compressed-air systems is desired.

Electrical or Mechanical Engineers with at least 3 years of working experience are encouraged to apply as **Pumping Systems Expert**. He/she must have exposure in all aspects of pumping system operation, maintenance and design. He/she should be able to demonstrate familiarity in industrial pumping system with VFD projects and has participated in industrial pumping system energy savings assessments. A local industry network of equipment vendors and suppliers for pumping system components will be useful. He also must be able to train others in pumping system projects. A strong background in identifying energy efficiency potential opportunities and measurement in pumping systems would also prove useful

Candidates should submit their expression of interest and detailed curriculum vitae with full contact details and pertinent documents via email: R.Saing@unido.org not later than 7 December 2012. For more information you may contact **Mr. Richard T. Saing**, National Project Coordinator at 0917-5409153.

Only Filipino nationals are eligible to apply. We encourage qualified candidates from energy consulting organizations, equipment vendors, private practicing energy consultants, and experts from the academe. We are also considering local experts NCR, Davao, Cagayan De Oro, and Cebu.