

## CUT COST, RAISE PROFIT. BE AN ECO-FRIENDLY BUSINESS.



# ENERGY SERVICE CENTRE

The AGI Energy Service Centre (AGI-ESC) aims to strengthen and promote the adoption of renewable energy (RE) and energy efficiency (EE) technologies among commercial and industrial energy users.

**One-stop shop** - We offer training and consultancy services for RE and EE investments and projects, from planning to completion.

**Honest Broker** - We are committed to educate, inform, and serve our customers, bringing renewable energy and energy efficiency solutions to their doorsteps.

### **OUR SERVICES**

We provide the following services to businesses and the public:

#### Energy Audit – ISO 50002 compliant

ISO 50002 compliant energy audits are essential for commercial and industrial companies looking to optimize energy usage, reduce costs, and increase sustainability. Our comprehensive audit services provide a detailed analysis of your facility's energy consumption, identifying areas for improvement, and recommending practical solutions to increase efficiency. Our experienced team of professionals will work with you to implement energy-saving measures that will benefit your bottom-line.

#### **Renewable Energy Feasibility Study**

Our team of experts provide you with a comprehensive analysis of your energy needs and assess the adequacy and viability of various renewable energy sources. We will provide a detailed report outlining the costs, benefits, and potential challenges associated with each option, as well as recommendations for the most effective and efficient solution. The study will include a preliminary system design, an indicative Bill of Quantity, and system pricing.



Investing in renewable energy improves energy security, decreases energy costs, and outlines an organisation's commitment to sustainability.

#### Energy Management System (EnMS) – ISO 50001 compliant

Our energy management system (EnMS) training and implementation support service is designed to help companies improve their energy efficiency, reduce costs, and enhance environmental sustainability. It is designed according to the ISO 50001 EnMS protocols and includes expert trainers who guide your teams through the process of identifying energy-saving opportunities, developing and implementing energy management strategies, and monitoring and analyzing energy consumption data. We also offer implementation support services to help you implement and maintain your EnMS and ensure that you achieve your energy efficiency goals.

#### RE & EE Financial Advisory and Second Opinion

For companies seeking to invest in renewable energy projects and which have received proposals from solar companies and other service providers, our team of experienced energy experts provide an unbiased analysis of project proposals, ensuring that your investment is well-informed and meets your sustainability goals. We understand the importance of renewable energy in today's world and strive to help businesses make informed decisions that benefit both the environment and their bottom line.



#### **Owner's Engineering**

We provide project management and quality assurance support services throughout your RE and EE project lifecycles.

#### Hands-on RE & EE trainings

The AGI-ESC undertakes practical trainings for various target groups.

We provide hands-on training for **solar and RE/EE** companies on key topics including energy audits, solar PV design, installation and maintenance, solar batteries, RE project development etc.

We also train **staff of commercial and industrial companies** to identify energy saving opportunities in their facilities; plan and implement RE/EE projects in their companies.



#### **Market Studies**

The AGI-ESC deploys its expert pool to undertake market analysis in various applications of Renewable Energy and Energy Efficiency. If you need our assistance to undertake any study, kindly reach out.

Call 0507 977902 0302 779023/4 or visit: www.agiesc.com 42 Dr. Isert Street, North Ridge, Accra

Let's talk sustainable industry growth







