



Established
In 2010

Action for Climate Change for Bangladesh By Green Housing & Energy Ltd

Number of Solar Home System Project	41351
Quantity of Carbon we have reduced per year	1752 Tones

Project Description

Solar Home System

The lack of access to reliable energy source is currently the main impediment for rural development as that is way GH&E has already installed around 30,000 Solar Home Systems. Consequently, there is great potential for development of the renewable energy sector in the country and the interest among consumers is ever increasing, especially when the products are offered in conjunction with a microcredit. The propensity to install Solar Home Systems is highly responsive to income levels – a 1 % increase in income is reflected by a 12 % increase in probability of installing the product. This shows the market interest and potential for distribution of solar home systems as the rural population is rising from poverty.

Moreover, GH&E guarantees high quality of its Solar Home Systems with competitive warranties for all components. Maintenance for the GH&E Solar Home System is provided free of charge by trained local GH&E technicians for 3 to 5 years depending on the component. Solar panels have a life span of 20 years and are very durable and easily maintained.





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