

GLOBAL OFF-GRID SOLAR MARKET PROGRAM RESULTS AS OF JUNE 2015

| Overall Impact | |
|---|---|
| >164.9 ¹ million | People have benefited from using Lighting Global quality products |
| >44.58 ² million | People currently have their basic lighting needs met by Lighting Global quality verified solar lighting products |
| >8.51 ³ million | People in the last 6 months have had their basic lighting needs met by Lighting Global quality verified solar lighting products |
| >32.98 million | Lighting Global quality verified solar lighting products have been sold |
| >3.3 million | Tons of GHGs avoided annually |
| 78 | Low- and mid-income countries in Africa, Asia, Latin America, the Caribbean, and the Pacific are where you can find Lighting Global quality verified solar lighting products for sale |
| Quality Standards | |
| 148 | Quality verified Pico-PV products and SHS kits currently meet the Lighting Global Quality Standards |
| 57 | Manufacturers have products that currently meet the Lighting Global Quality Standards |
| Policy | |
| The International Electrotechnical Commission (IEC) adopted Lighting Global's test method for quality assurance of off-grid lighting products, covering both pico-PV and SHS kits up to 100W (IEC Specification 62257-9-5). | |
| The United Nations Framework Convention on Climate Change (UNFCCC) required that products must meet the IEC Technical Specification 62257-9-5 in order to qualify for carbon financing | |
| 22 national governments (Asia: Afghanistan, Bangladesh, Cambodia, Nepal / Africa: Ethiopia, Kenya, Liberia, Malawi, Mali, Mozambique, Niger, Nigeria, Rwanda, Senegal, Sierra Leone, Tanzania, Uganda, Zambia) | |