

## A-Core Container

# Somaliland hollow solar panel size



## Overview

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Contract title: Design, Supply, Installation, Testing, and Commissioning of 12MWp Solar PV Power Plant with 36MWh of Battery Energy Storage System Including a 13.5km of 33kV Evacuation line for BEC, Berbera , Somaliland.

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Country: Somaliland Loan No. /Credit No. / Grant No.: D9310 RFB No:.

Aptech recently commissioned an integrated hybrid system at the UNDP office in Somaliland. This system has a generation capacity of 25 KWp using 76 pcs of 340 Wp solar panels and the storage capacity of 62.4KWh using 13 pcs of 100 Ah Bolt power lithium ion batteries. The system uses a 20 KW SOFAR.

Below is the average daily output per kW of Solar PV installed for each season, along with the ideal solar panel tilt angles calculated for various locations in Somalia. Click on any location for more detailed information. Explore the solar photovoltaic (PV) potential across 9 locations in Somalia.

The maps are provided in the loss-less PNG format, with the approximate size 1 to 4 MPix. Ready-to-print image files for poster-size formats (plotter, wall-printing, foam boards, solid boards, large stickers, etc.). The files are provided in the loss-less TIF format with the approximate size of 100.

Limited access to affordable and reliable electricity is a major challenge for Somaliland businesses. We specialize in designing and installing customized and cost-effective solutions for on-site electricity production, water heating and energy efficiency that are specifically suited for.

**CONTACT US** From farmers to restaurants Somali Solar® has led the way of powering rural and urban communities with clean and solar energy. Uplifting

with clean energy throughout the greater Somalia. CONTACT US Somali Solar will insure your installation no worries for repairs and maintenance world.

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## Contact Us

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