



Nizam Bijli: Switching Life On In Pakistan

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Two thirds of Pakistan's population do not have access to reliable energy.

11 million households are completely off grid.
12 million households experience over 12 hours of load shedding each day.



We aim to provide electricity to 1 million people by providing them safe, reliable and affordable electricity within 5 years

Our Mission is to provide electricity access for the off-grid.

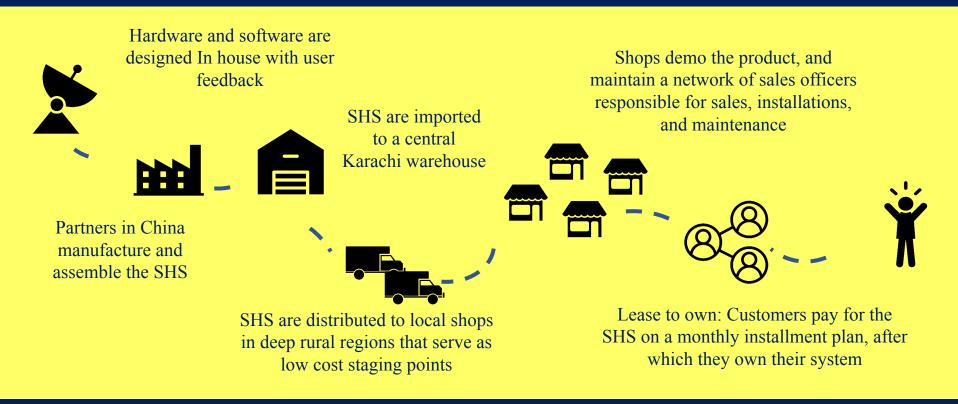
For off-grid villagers in rural Pakistan,

Nizam Bijli is the only source for an affordable and reliable solar energy product which combines innovative technology and superior customer service to deliver an on-grid experience.

The serviceable available market is **10 million households**

How We Operate

Deep rural distribution Door to door "push" sales Local sales and aftersales network







The Nizam Bijli Solar System includes a built in battery with a charge controller and a solar PV up to 150W solution for households & commercial customers



Product Highlights











Intelligent off-site monitoring enhances customer support

Automated adjustments allows for **extended battery life**

Remote on/off allows for **smooth payment** collections process

Proprietary hardware and software for the **ongrid experience**

Our Impact

Access to grid: 25% have access to grid electricity

Replacement of traditional fuel use: ~800

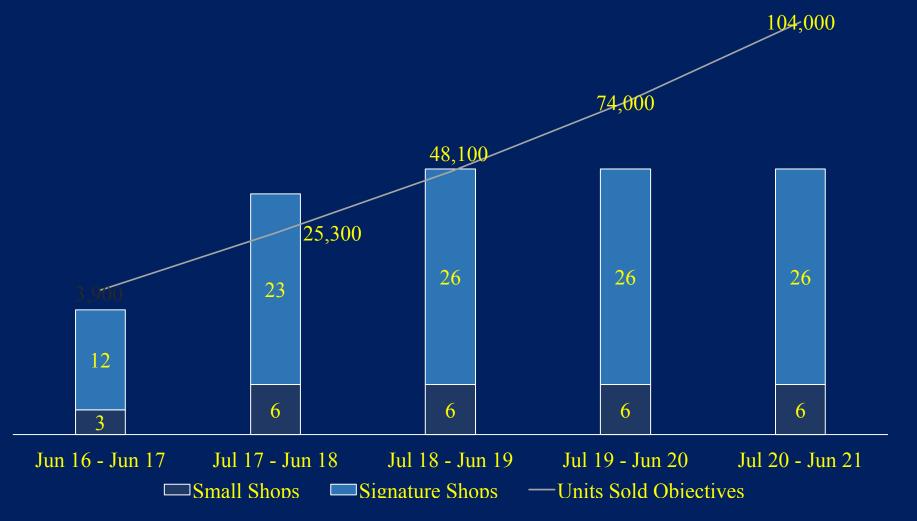
Changed quality and quantity of light by 400%

Saved on energy related expenditures by USD \$276K





Nizam Bijli is rapidly expanding its operation by establishing new shops. With each shop we can support 2000-5000 customers



Existing Investors





Our Partners

ADB





Alliance for Rural Electrification

GCGLA Global Off-Grid Lighting Association







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