

2016 finalist

solshare

Create a network. Share electricity. Brighten the future

Bangladesh

4 million + Solar Home Systems

85,000 systems/month

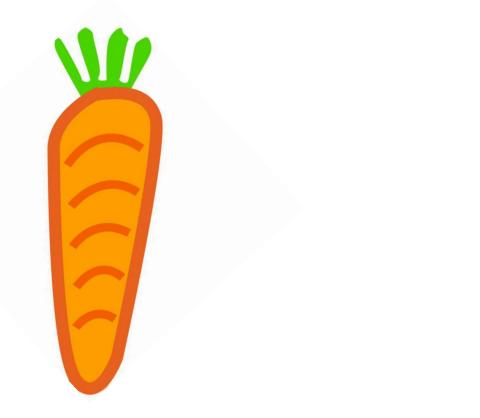
© Photo MEI

Bangladesh

4 million + Solar Home Systems

15,000 systems/month

© Photo MEI



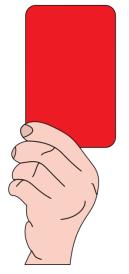


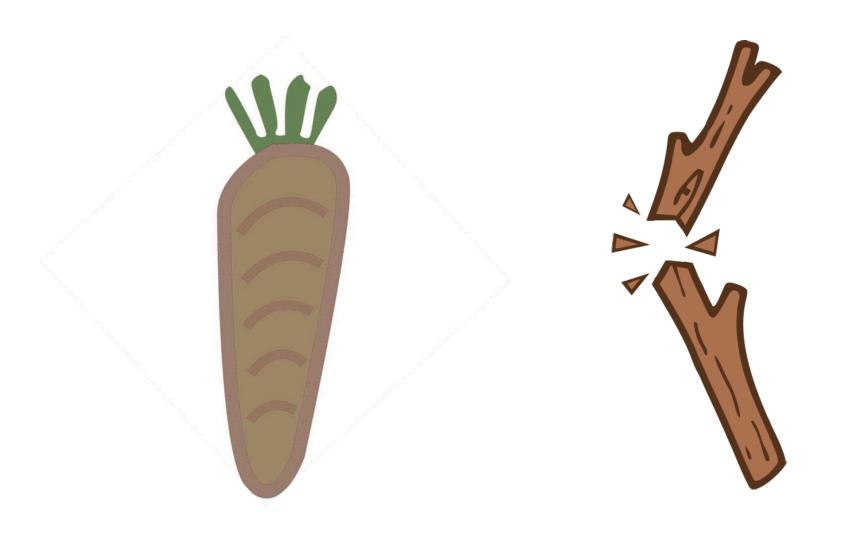




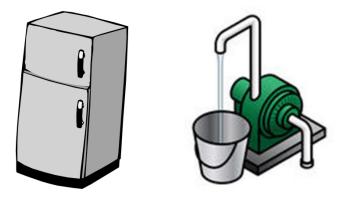




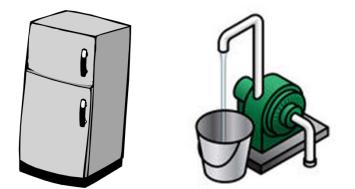




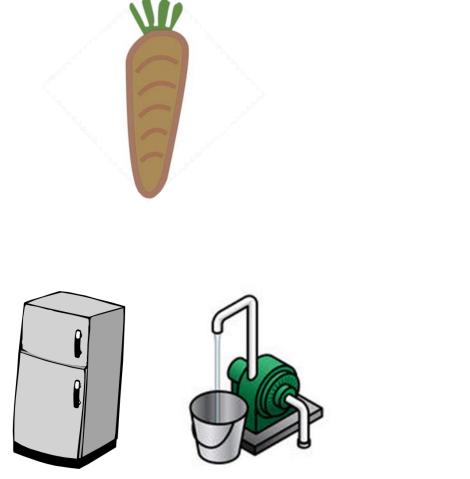






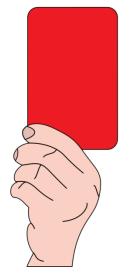






Create a network. Share electricity. Brighten the future



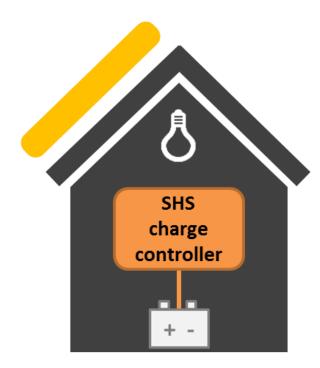


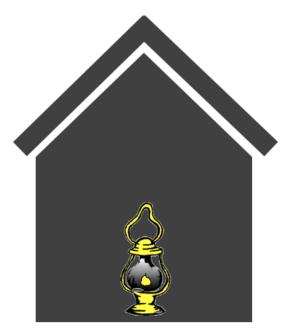




The Solution – Bottom-Up Micro-grids

Leveraging **existing** hardware, and matching this with demand

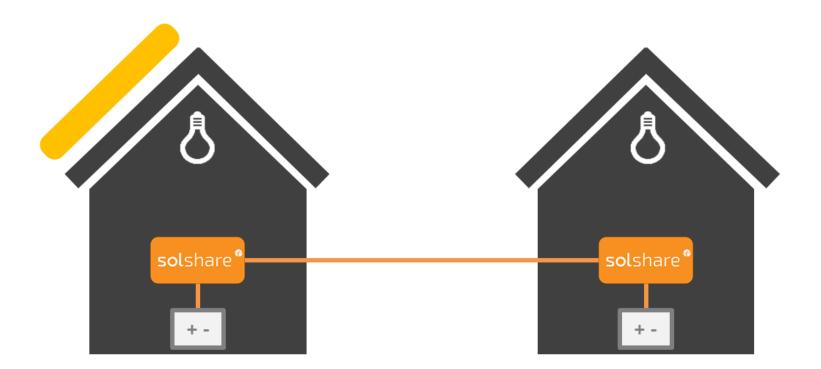






SOLshare Bottom-Up Micro-grids

SOLshare enables the creation of a DC micro-grid, **sharing energy**.





SOLshare Bottom-Up Micro-grids

The grid has **the ability to grow**...

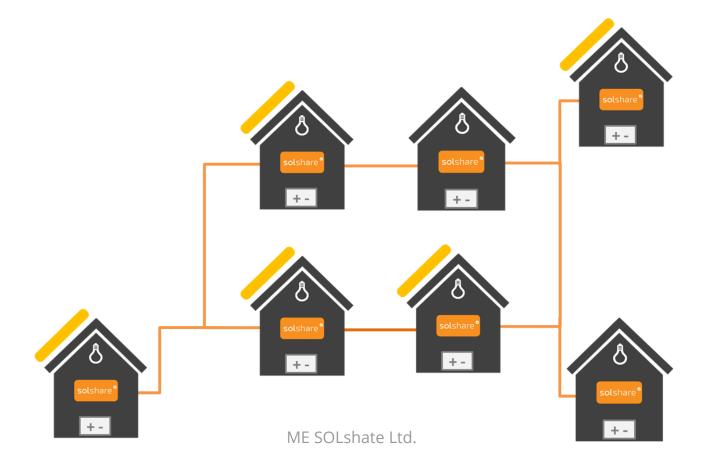




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SOLshare Bottom-Up Micro-grids

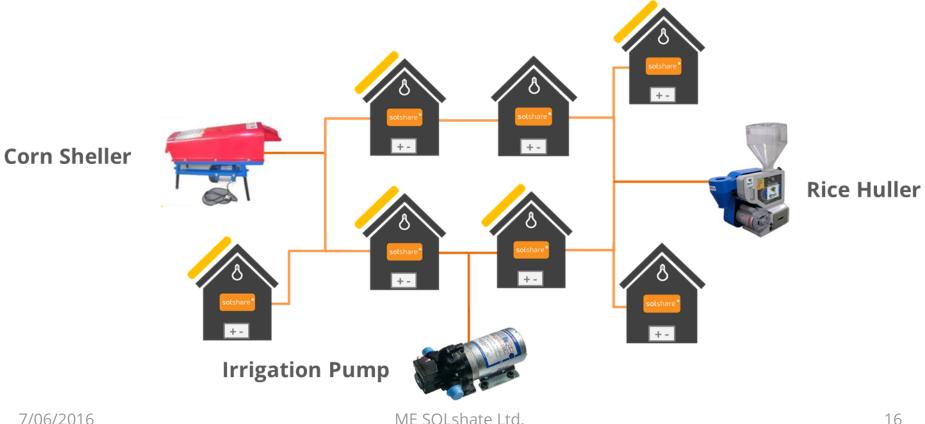
...by **integrating** more households...





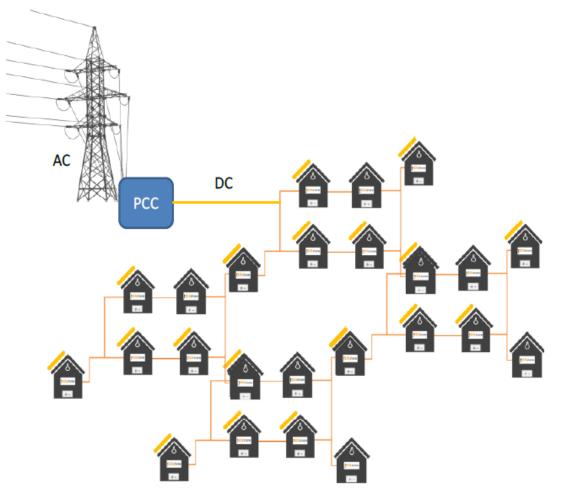
SOLshare Bottom-Up Micro-grids

...and Productive Energy Use appliances.

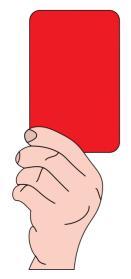




Bottom-Up Micro-grids – Next Update









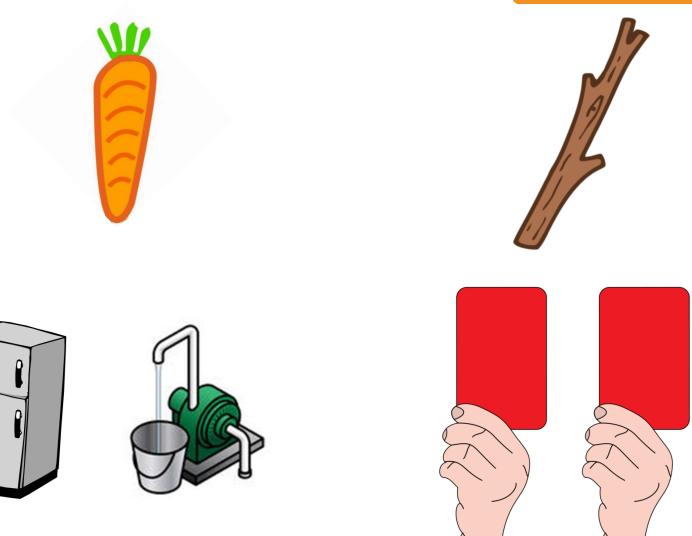
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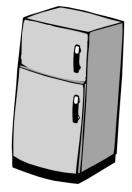


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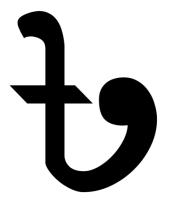
Value added for IDCOL POs

- Existing retail business model can go on
- Establishing a service model by becoming a grid operator:
 - Monthly connection fee
 - Energy trading fee (Utilization fee)
- End-users invest in generation and storage capacity
- POs can become a utility within their own grid













Our Partners











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