SOLARCHILL
Revolutionizing Cold Storage in Health

UNICEF in Partnership for Sustainable Innovation

The Challenge:
Enhance options of storing vaccine in regions of the world without electricity or with inadequate electrical supply

AND

Bridge Health, Development and Environmental Issues
SOLARCHILL
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The Innovation:
Where are we today:

• The first SolarChill refrigerator has obtained pre-qualification under WHO/PQS in 2010
• UNICEF has so far supplied 287 SolarChill Refrigeration Systems for vaccine storage to 12 countries
• At least three manufacturers have reached far in development with applications for PQS awaited in near future