

## Solar Energy South Africa

# India promethean power systems



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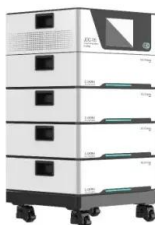


### Case studies in funding innovation: Keeping cool

Later, when Promethean Power Systems moved to India, it leveraged the in-country expertise of Villgro to build better prototypes, hire the right team, and share the new product with potential customers. Funders generally agree that this kind of support is essential. But few philanthropic organizations have the capability in-house to offer these

### Promethean Power Systems

We solve the problem of unreliable electricity in rural India by converting and storing electrical energy into thermal energy thereby eliminating the need for backup diesel generators. Promethean Power Systems , 2,635 ?????? ?? ???????. Promethean Power Systems designs and manufactures innovative cooling systems to enable



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## Solved Promethean Power Systems: India , Chegg

Promethean Power Systems: India. Preserving milk is a big problem in India. Every year millions of gallons of milk gathered by rural farmers spoil on their way to market. The countryside farmers milk their cows regularly, but they often do not have access to electricity



### [Saving rural India's "liquid cash"](#)

MIT startup Promethean Power develops rapid-milk chillers for rural India that quickly drop the temperature of milk to reduce bacterial growth, even without power, thanks to a novel battery that stores thermal energy when ...

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## Promethean Power Systems

Promethean Power Systems revolutionizes dairy farming in India with sustainable refrigeration solutions, reducing food waste and empowering farmers. and increases community ownership. In India, where women own only 20-30% of all household wealth, community-owned assets can create a deep impact in these women's lives. Share Share on Facebook

## Saving rural India's "liquid cash"

Now MIT startup Promethean Power is bringing India milk-chillers that quickly drop the temperature of milk to reduce bacterial growth, even without electricity. Promethean systems are set up by dairies in collection stations, where farmers can bring milk within half an hour after milking a cow. "This also dramatically improves

the quality



## Helping Farmers Save Dairy - How Promethean ...

Promethean Power Systems has developed a milk chiller that operates on a thermal energy battery and can function even in remote Indian villages [that] receive an intermittent electricity supply. Through ...

## Promethean Power Systems

Promethean Power Systems. Milk-chilling technology for small-scale dairy farmers. Innovation Type: Energy-Food. Product Segment: Due to limited power availability in rural villages, the dairy supply chain in India relies heavily on diesel-fueled generators to keep milk cool near the point of production. Diesel fuel is expensive, inefficient



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**Promethean Power Systems: Improving India's ...**

If the main power goes out, the thermal battery can take over and continue to provide power for refrigeration systems. With the thermal battery technology, Promethean Power Systems has developed both a Conventional ...

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## [Promethean Power Systems](#)

Promethean Power Systems - Manufactures and supplies cold storage and milk chilling equipment for dairy industry. Raised a total funding of \$1.87M over 4 rounds from 11 investors. Valued at \$2.32M. Founded by Sam White and Sorin Grama in the year 2007. Promethean Power Systems has 17 competitors.



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Promethean Power has developed a thermal battery technology focused on cold-storage of perishable foods. Today, there are over 40,000 dairy farmers in India and Bangladesh accessing its technology in order to chill their milk without the ...



- ✓ 50KW/100KWH
- ✓ HIGHER POWER OUTPUT IN OFF-GRID MODE
- ✓ CONVENIENT OPERATION & MAINTENANCE
- ✓ PRE-WIRED

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## Promethean Power Systems , ??

Promethean Power Systems , ????? 2,450  
 ?????Promethean Power Systems designs and manufactures innovative cooling systems to enable access to sustainable cold chain. , Promethean designs and manufactures modular energy storage systems for refrigeration applications. Our energy efficient solutions include bulk milk coolers, rapid milk chillers, cold ...

### FLEXIBLE SETTING OF MULTIPLE WORKING MODES



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## [Promethean Power Systems](#)

About the Company. Promethean Power has developed a thermal battery technology focused on cold-storage of perishable foods. Today, there are over 40,000 dairy farmers in India and Bangladesh accessing its technology in order to chill their milk without the need for diesel generators and get it to the market in a sustainable way.



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