



# Solar thermal energy sri lanka

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In 1982 having recognised the value of harnessing the power of the sun, Alpha Engineering Services collaborated with the National Engineering Research and Development Centre of Sri Lanka (NERD) to develop a solar water heating system that would play a pivotal role in the area of energy conservation in Sri Lanka.

SolarTherm solar water heating systems are designed and manufactured to optimise the heat absorption and efficient heat transfer from solar collector to the water running in the copper riser tubes of the panel. Heated water is transferred to the insulated hot water storage tank by thermo syphon effect. The heated water is stored in storage tank which is constructed from 316L Food grade stainless steel to avoid corrosion. This is a continuous cycle taking place as long the sunlight is available. Since 1982, SolarTherm has established themselves as a 100% solar power solutions provider. As the market Leader in the industry, SolarTherm lives to the promise of continued quality and reliable service

121, Castle Street,Colombo 08, Sri Lanka.

SolarTherm is the most trusted brand in Sri Lankan solar industry, operating since 1982.We provide you with solar Water Heating systems and Solar PV grid Tied systems in both domestic and commercial basis.

Renewable Energy Resource Development Plan (English)

Renewable Energy Resource Development Plan (Sinhala)

Renewable Energy Resource Development Plan (Tamil)

Any member of the public should submit their comments in writing on the above documents to the Secretary, State Ministry of Solar, Wind and Hydro Power Generation Projects Development within 30 days from the date of this announcement.

SecretaryState Ministry of Solar, Wind and Hydro Power Generation Projects Development437, Galle Road,Colombo 03.

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Depletion of resources and constant increase of energy demand has a major impact on climate change and ecological disasters of our planet. Growing world population as well as better living conditions creates a growing energy demand.

With this in mind, we support industries and sectors in their transition to a sustainable energy future, and serve as the principal platform for cooperation, a centre of excellence, and a repository of policy, technology, resource and knowledge on renewable energy.

Contact us for free full report

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