

# Sri Lanka hydropower for home use





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### (PDF) Handbook on Small Hydropower Development and

Preface Sri Lanka has the small hydropower potential of about 400 MW and the government encouraged and facilitated private sector entrepreneurs to undertake the development of small

### Hydro Power

WindForce PLC has constructed and operated a number of mini hydropower plants across Sri Lanka, as well as 2 located in Uganda. These 10 plants have a total capacity of 26.3 MW, and generate an average of 110.4 GWh annually. ...



### Hydropower still the largest renewable energy source for electricity

The potential for major hydroelectric capacity additions in Sri Lanka would virtually cease after development of Broadlands (40 MW) and Uma Oya (120 MW) projects, which are now under

### Hydro Power Plants in Sri Lanka (Map)

Hydro Power Plants in Sri Lanka. Sri Lanka generates hydro-powered energy from 21 hydro power plants across the country. In total, these hydro power plants has a capacity of 1441.7 MW.



### Projects in Sri Lanka

**Kiruwana Oya Mini Hydro-power Project - 0.6 MW**  
The project utilizes the waters of Kiruwana Oya in the Matara District in Sri Lanka to generate 0.6 MW of Electricity. The Project was developed by Nilwalabase Hydro Power (Pvt) Ltd., which was incorporated in 2004, mainly for developing grid-connected small power projects.



### List of power stations in Sri Lanka

18 · The installed electrical capacity and production of Sri Lanka by sources, from 2000 to 2018. Sri Lanka's electricity demand is currently met by nine thermal power stations, fifteen ...



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The installed electrical capacity and production of Sri Lanka by sources, from 2000 to 2018. Sri Lanka's electricity demand is currently met by nine thermal power stations, fifteen large hydroelectric power stations, and fifteen wind farms, with a smaller share from small hydro facilities and other renewables such as solar. Most hydroelectric and thermal/fossil fuel-based ...



## Hydroelectric Energy , Sri Lanka Sustainable Energy Authority

Hydro power is a key energy source used for electricity generation in Sri Lanka, which provided almost all the electricity until early 1990s. A large share of the major hydro potential has already been developed and delivers valuable low-cost electricity to the country.



## SENOK ENERGY

Since the year 1999, SENOK Mark Group and SENOK Hydroelectric Plants have collaborated in developing mini-hydropower plants in Sri Lanka and the African region. Our mutual experience in the local and regional energy industries has allowed us to deliver sustainable EPC solutions that suit the local requirements and future energy demands.

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