

Shalivahana

Project Description

Shalivahana is a biomass-fueled power plant in the Andhra Pradesh region of India. The project utilizes biomass fuels (mainly rice husk and sawdust) available in the region for generation of green power.

The generated power is sold to the regional grid and displaces fossil fuel power. Shalivahana produces around 45 GWh per year and reduces carbon dioxide emissions by on average 23 000 tons annually.

The fuel for the plant is sourced locally, usually from within 50km of the plant, and thereby creates an additional income source for the local population.



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Quick Facts

Project	Shalivahana Non-Conventional Renewable Sources Biomass Power Project
Project category	Premium CDM
Location	Andhra Pradesh, India
Annual carbon reductions	ca 23 000 tons
Issuance month	March
Project type	Grid-connected biomass-fired power plant
Registration(s)	CDM: 0591 (registered 13 Feb 2007)
Validator	Det Norske Veritas
Further information	http://cdm.unfccc.int/Projects/DB/DNV-CUK1157919687.29/view

