 Screen Reader (screen-reader) [Skip to Main Content](#) [Sitemap \(sitemap\)](#) (<https://www.ireda.in/home>) (<https://www.ireda.in/home>) (<https://www.ireda.in/home>)



Indian Renewable Energy Development Agency Limited.

A Government of India Enterprise

ISO 9001:2015, 27001:2013 Certified

Biomass Cogeneration

[Home \(https://www.ireda.in/home\)](https://www.ireda.in/home) / [Financing Schemes](#) / [Biomass Cogeneration](#)



Financing Schemes

Standard Forms & Checklists (standard-forms-checklists)
Legal Documentation Requirement (legal-documentation-requirement)
Empanelled List (empanelled-list)
FAQ (faq)
Sectors (sectors)
Wind Energy (wind-energy)
Hydro Energy (hydro-energy)
Transmission line (transmission-line)
Solar Energy (solar-energy)
Bio Energy ▾ (bio-energy)

Waste to Energy (waste-to-energy)

Energy Efficiency & Conservation (energy-efficiency-conservation)

Access to Energy (access-to-energy)

New & Emerging Technologies (new-emerging-technologies)

Interest Rate Matrix (interest-rate-matrix)

Detailed Financing Norms (detailed-financing-norms)

Indicative Process Flow (indicative-process-flow)

Biomass Cogeneration

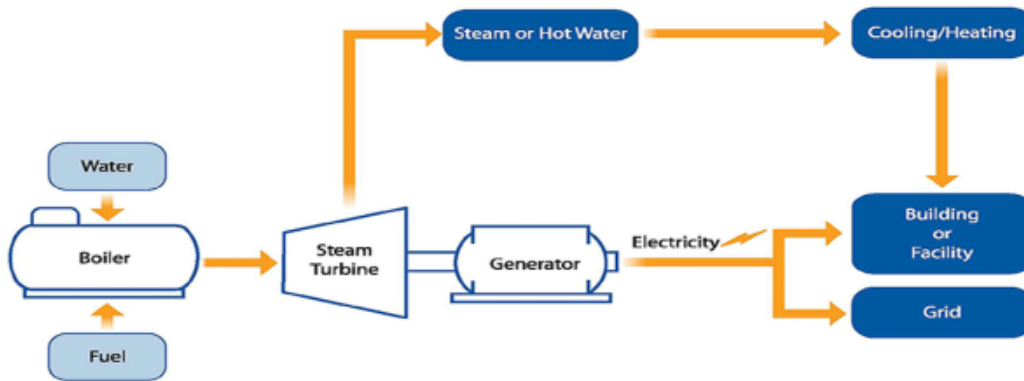


Bagasse based Cogeneration

- Use of high energy efficient equipment in sugar / paper mills for supporting Co-generation projects are encouraged.
- In case of Sugar Mill, the minimum size of Sugar Plant should be 2500 TCD.
- If alternate fuel is required for extension of operating days in a year, fossil fuels up to 15% of annual fuel consumption is allowed
- In case of project size up to 5.0 MW (except sugar industry), the minimum applicable boiler pressure will be 42 kg/ cm²
- In case of project size above 5.0 MW (Both for Sugar and Non-Sugar Industry), the minimum applicable boiler pressure will be 63 Kg/cm².

Cogeneration

The generation of electricity and useful heat jointly, especially the utilization of the steam left over from electricity generation for heating.



List of officers in Cogeneration Sector

Sl. No.	Name	Designation	Email Id	Mobile No.
1	K.P. Philip	Deputy General Manager	kpphilip[at]ireda[dot]in	9810165918
2	Shravan Kumar Bojjam	Manager	shravan[at]ireda[dot]in	9810734488
3	Yerra Bindu	Deputy Manager	bindu[at]ireda[dot]in	8106293002
4	Dwijesh Kumar Singh	Deputy Manager	dwijesh[at]ireda[dot]in	9871797383
5	Ashok Yadav	Assistant Manager	ashokyadav[at]ireda[dot]in	9811889805

Last Updated on 12/05/2021



(<https://www.digitalindia.gov.in/>) (<https://swachh.gov.in/>) (<http://aparat.pte.gov.in/>) (rooftop-solar-pv)

(green-energy-certificate)

(<http://www.india.gov.in/>)

Important Links

Ministry of New And Renewable Energy (<http://www.mnre.gov.in/>)

Ministry of Power (<http://www.powermin.nic.in/>)

Central Electricity Authority(CEA) (<http://www.cea.nic.in/>)

Public Grievances (<http://pgportal.gov.in/>)

MoE IT (<http://meity.gov.in/>)

Solar Energy Corporation of India (<https://www.seci.co.in/>)

[Intranet](https://myireda.ireda.in) (https://myireda.ireda.in)

[Webmail](https://Outlook.office365.com/owa) (https://Outlook.office365.com/owa)

[Ombudsman scheme](images/whatsnewpage/OmbudsmanScheme.pdf) (images/whatsnewpage/OmbudsmanScheme.pdf)

[Privacy Policy](#) (privacy-policy)

[Terms Of Use](#) (terms-of-use)

[WB LOC For Solar Park](#) (wb-loc-for-solar-park)

[Tender](#) (tender)

[Vigilance](#) (vigilance)

[Contract Awarded](#) (contract-awarded)

[Archive](#) (archive)

[Copyright](#) (copyright)

[Linking Policy](#) (linking-policy)

[Query / Feedback](#) (feedback)

[Help](#) (help)

[Procurement Profile](https://www.ireda.in/images/whatsnewpage/ProcurementProfile.pdf) (https://www.ireda.in/images/whatsnewpage/ProcurementProfile.pdf)

Visitor Counter - 408143

Copyright © 2020- All Rights Reserved - IREDA

Site Updated : 13th December, 2021