

Energiprojekt AB

Hydro Power Plants - Conversion of Bio Mass to Heat and Electricity - Rural Electrification

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FIL 325B

REFERENCE LIST

PRODUCTS:

- **Complete Turn Key Plants for Heat and Electricity Production**
- **Steam Engines for Electricity Generation**
- **Combustion Systems for Waste Products**
- **Wood Chips, Saw Dust and Peat Combustion Units**
- **Module Steam Boilers**
- **Module Hot Water Boilers**
- **Mini Hydro Power Systems**
- **Design/Engineering**

See also: www.energiprojekt.com

Sao Hill, Tanzania

14MW Steam Turbine Plant. Module Steam Boiler

Complete Saw Mill Operation. Fuel: wood chips, sawdust, and bark.



Lumber Drying Kiln. Plant capacity: 25 000 m³ of lumber per year.



District Heating System in Norway

Complete plant delivery; 5 MW.

Biomass and waste



Process Steam Power Plant for food processing in Norway

Complete plant delivery; 7 MW

MSWaste and woodchips



Botor Becho, Kefa Region, Ethiopia

1000 kWel Steam Engine and one saw mill 20 000 m³/year. Fuel: sawdust, branches saw mill waste. Total 7 MW



City of Sävsjö District heating System

Delivery and installation of a 6 MW district heating plant
Waste mixed with wood



City of Söderköping District heating System
Delivery and installation of a 8 MW district heating plant



City of Vingåker District heating System
Delivery and installation of a 10 MW district heating plant



City of Trosa District heating System

Delivery and installation of a 10 MW district heating plant



Sundsvall Energy AB, Sweden.

Delivery and installation of hot water boiler of special Energiprojekt AB design; 1.5 MW.



6 MW Combustion Unit for MSW and woodchips



Module Steam Boiler; 3 MWth



Veneer Factory, Guinea Bissau, West Africa

1500 kW of electricity

6000 kW of heat;

reciprocating steam engines power plant. Fuel: veneer waste, sawmill waste, and bark.

Mini Hydro Power.

About 33 hydroelectric engineered/turnkey systems have been set up; among them:

Laxå, Tiveden Energi AB, Sweden.

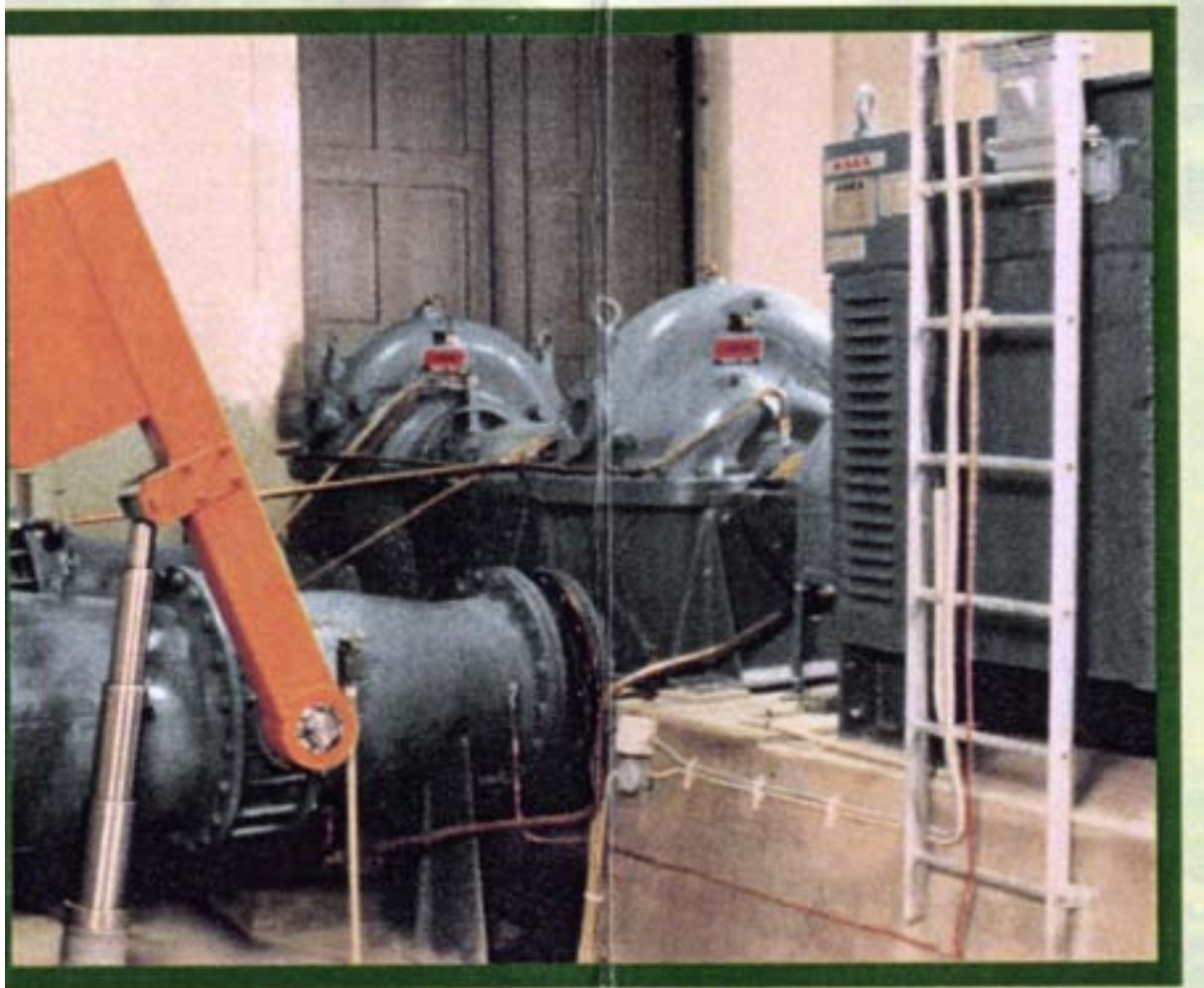
Six hydro plants in One River; unmanned and fully automatic:

- Sulfiten:	130 kW
- Lassåna:	82 kW
- Valsverket:	88 kW
- Nyhammaren:	154 kW
- Fördärvet:	45 kW
- Laxå Nedre:	370 kW
<u>Total :</u>	<u>769 kW</u>



Jönköping Community, Sweden.

One hydroelectric plant of 1500 kW of electricity, unmanned and fully automatic.
Energiprojekt AB hydro turbines – Converted Centrifugal Pumps.



Ulva Kvarn, Uppsala, Sweden.

One hydroelectric underground plant of 220 kW of electricity, unmanned and fully automatic.

Uppsala Community, Sweden.

Design and Erection of a Hydro Power Plant Museum - ISLANDSFALLET;
Including Hydro Power (90 kW) – Fresh Water Pumping part.

Sätra Bruk – Övre, Sweden.

Mini Hydro Plant 540 kW; Pennstock 280 metres.

Sätra Bruk - Nedre, Sweden.

Mini Hydro Plant 510 kW

Lidan, Sweden.

Mini Hydro Plant, 150 kW

Halla Mink AB, Sweden.

Mini Hydro Plant, 310 kW

Ramsjöholm, Nässjö Affärsverk AB.

Mini Hydro Plant, 1800 kW

Golden Camping AB, (Private).

Mini Hydro Plant 120 kW

Uddekvarn, Botorpsströmmen Sweden (Private)

Mini Hydro Plant, 146 kW

Moholm, Moholms Säteri, Sweden (Private)

Mini Hydro Plant, 370 kW

Kvarnekulla, Habo Kraft AB, Sweden.

Mini Hydro Plant, 1000 kW

Vårgårda Kvarn AB – Vårgårda, Sweden.

Mini Hydro Plant, 700 kW

Rävmarken, Dals Ed, Sweden

Mini Hydro Plant 450 kW

Strömna Kraftstation, Veddige Community, Sweden.

Mini Hydro Plant 70 kW

Götafors Kraftstation, Vaggeryds Energiverk, Sweden.

Mini Hydro Plant 180 kW

Kristdala Kraftstation, (Private), Sweden.

Mini Hydro Plant 440 kW

Gislaveds Kraftstation, (Private), Sweden.

Mini Hydro Plant 180 kW

Itete – Tanzania.

Design of a 65 kW Mini Hydro Plant for Hospital