




VERY HIGH
AVAILABILITY

AET biomass boilers and plants are designed for:

- High availability
- High efficiency
- High fuel flexibility
- Low maintenance costs

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Zignago Power s.r.l.–successfully producing Green Energy in Italy

The 49 MW Zignago Biomass power plant in Italy, owned and managed by Zignago Power s.r.l., belonging to the Marzotto family empire, has since its installation in 2013 been running with a very high availability (98,8%). The plant utilises wood residues and agricultural waste such as straw, miscanthus and maize.

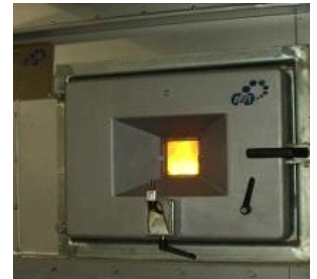
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AET Combustion System

AET Combustion System As AET has in-sourced the design of this equipment; the AET Combustion System is a wellproven brand in the business. This system, together with the boiler design, optimises the combustion process thus giving our plants unique emission levels and operating conditions such as low in-house power consumption and extremely high availability. Several of our plants have been selected as Best Available Technology (BAT).

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Utilising draff from the whiskey Industry as fuel

Utilising draff from the whiskey Industry as fuel "Fuel flexible biomass boilers are the key word in the modern biomass power and CHP plant industry. Our company has supplied plants that combust a wide range of biomass, such as agricultural and forest residues, poultry litter, meat and bone meal etc. Draff from the whiskey industry is yet another interesting biomass source. Combusting such by-products is the ideal utilisation of biomass for energy production", says Hans Erik Askou, managing di

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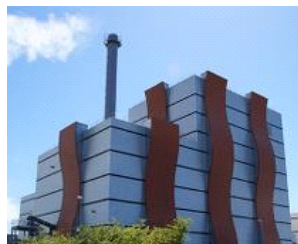
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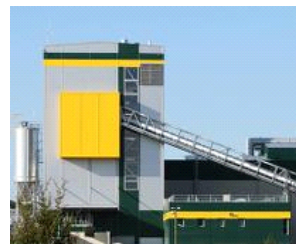
Rothes CoRDe Ltd is a biomass-fired cogeneration plant in Scotland fuelled by a whisky by-product and clean wood.

[Read more about Rothes CoRDe.](#)



The SODC Orléans cogeneration plant supplies district heating to 15,000 homes, equivalent to 27% of the city of Orléans.

[Read more about SODC Orléans](#)



In Landes, France, a 50 MW biomass-fired plant was successfully delivered to Cofely Engie (former GDF SUEZ) in May 2015.

[Read more about BES VSG.](#)



The Biolaq Energies project, in Lacq, is a biomass-fired CHP plant of 54 MW, that utilises forestry wood, and clean, uncontaminated residues from wood processing.

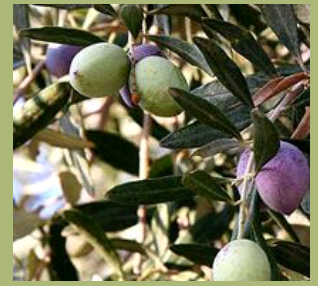
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