## **G3516A+:** Our valorisation Syngas solution



# **ENERIA** values all Syngas types







# Population growth around the world is the main reason for looking for new sources of electrical energy.

At the same time the focus is on efficiency and loss reduction in the power generation sector which is also driving change towards the use of other conventional and unconventional gaseous fuels.

Eneria offers gensets that work with special fuels such as **Syngas, coke gas** and blast furnace gas.

With its expertise in Syngas development since 2006, Eneria offers **Caterpillar genset, more precisely the G3516A+**, which has proven its performance, whether from biomass or SRF (Solid Recovered Fuel), with various gasogens or purification technologies.

### Our Syngas Offer: G3516A+, 1MWél



# Eneria offers a turnkey valorization syngas solution adapted to your projects

#### **Complete offer:**

- Integration possible in container
- Possible integration in building
- Hot water heat recovery
- Steam heat recovery
- Optional HTA and transformer substation

### G3516A+ Caterpillar genset's benefits:

- Guaranteed and validated performances
- Proven solution
- Robust and reliable
- Guaranteed maintenance plan
- Suitable with low PCI Syngas
- Compatible for high H2 rates



### Our services & maintenance offer:

- Guaranteed profitability for your investment
- Parts available 24h/24
- 150 technicians dedicated to the electricity production
- Long-term performance guarantee
- Maintenance cost guarantee
- Application to track production
- Hotline at your service:



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