## **ACTE**



Rue Gilles Magnée 92/1 | 4430 Ans | BELGIUM T. + 32 [0]4 247 11 24 | F. + 32 [0]4 247 21 87 info@acte-sa.be | www.acte-sa.be

As a company acting for waste heat recovery, ACTE designs and manufactures innovative heat exchangers dedicated to waste heat recovery from micro-gas turbines and industrial applications including energy production units and vehicles.

Thanks to its unique arrangement of modular ring-shaped components and a specific primary surface profile, ACTE heat exchange technology is flexible and fits with a wide range of applications and processes with a specific focus on lightweight and compactness.

ACTE S.A. leverages more than 15 years of experience in high performance gas-gas heat exchangers, mainly used as heat recuperators on turbine engines. ACTE is therefore able to deal with primary surface heat exchangers in extreme environments: high power densities, large range of mass flows, thermal shocks, creep and thermal fatique, combustion gases, etc.

The waste heat recovery solutions designed by ACTE are aimed at being compact and light-weight while offering all the features required to make the overall engine reach the target performances.

In order to respond to each customer needs, ACTE answers several ways:

- Standardized solution supply
- Adaptation from ACTE standard products
- Full development
- Prototype to mass manufacturing

ACTE also offers service related to the whole spectrum of heat transfer.

