



# OUR CUSTOMERS AND PARTNERS IN THE TISSUE AND PAPER & PULP INDUSTRY

Thermal Energy International (TEI) has already helped more than 130 manufacturers in tissue industry, as well as pulp & paper industry, in North America and Europe save \$37 million in energy costs and reduce their greenhouse gas emissions by 400,000 tonnes.

## You could be next!

Some of our customers and partners include:

Kruger  
Kimberley Clark  
Caledonian  
Containerboard  
Verso Paper

Domtar  
Resolute  
Fraser  
Minas Basin  
Rock-Tenn

Howe Sound  
Tembec  
Smurfit Kappa  
First Quality Tissue  
International Paper

## ACHIEVE ENERGY CONSUMPTION SAVINGS OF UP TO 30 %

We work with each site to source funding, and help validate the saving our products provide.

### FLU-ACE® direct contact condensing heat recovery systems

For every \$1,000 in fuel purchases for your boilers, \$200 or more will be lost through boiler flue gas stack emissions. Thermal Energy's FLU-ACE® condensing heat recovery technology effectively recovers this waste energy and uses it to heat boiler feed water, machine shower water, process chemicals and HVAC systems. By replacing the existing load with our recovered energy, many of our clients have been able to prove savings of 20% on their fuel bills.

### GEM® steam traps

Thermal Energy's GEM® steam trap technology can typically provide a 10% reduction in fuel costs. GEM® steam traps have no moving parts and are customized to meet your company's unique needs. GEM® traps do not require replacement and/or maintenance and are backed by a 10 year No-Fail Performance Guarantee.



Thermal Energy International  
1 John Street, Bristol, UK, BS1 2HR  
Email: [sales@thermalenergy.com](mailto:sales@thermalenergy.com)  
Tel.: +44(0)1179 177010  
[www.thermalenergy.com](http://www.thermalenergy.com)

Beratung und Vertrieb  
Mail: [support@gemkon.de](mailto:support@gemkon.de)  
Tel.: +49(0)7182 553637  
Fax: +49(0)7182 553638  
[www.gemkon.de](http://www.gemkon.de)