



**loudspring**

## **Eagle Filters awarded Excellent Gas Turbine Filtration Technology Innovation of the Year Award at the 5th China Gas Turbine Focus Conference**

**Loudspring company Eagle Filters has been recognized by gas turbine users and organizers of the 5th China Gas Turbine Focus Conference for their efficient in-take air filter technology at a ceremony in China.**

The Gas Turbine Focus Awards Ceremony celebrates the leading enterprises in China and beyond. It's also an appeal to encourage the new rising and promising companies.

China is a potentially significant market for Eagle Filters' technology. The total electricity produced by Combined Cycle Gas Turbine (CCGT) plants in China is estimated to be 188 TWh, which presents a significant opportunity for Eagle Filters in the Chinese market.

Eagle Filters has already proven that it can provide significant fuel savings and efficiency gains for gas power plants in other markets such as the US and Europe. Their filtration solutions are compatible with the majority of filter housings already in place at CCGT's, so they can be deployed without the need for changes on the part of gas turbine managers.

To provide an example of Eagle Filters' potential in China, their technology could provide 3.2 million MWh of extra production (equivalent of two large power plants); 8 million GJ fuel savings (or 200 million m<sup>3</sup> of natural gas); and 450 000 tons of CO<sub>2</sub> prevented if it were rolled out in all CCGT.

Loudspring CEO Lassi Noponen:

"Eagle Filters is a great example of a Loudspring company saving natural resources, in Eagle's case natural gas. Eagle Filters supplies industry leading products to the energy industry and helps them save enormous amounts of fuel and thus reduce CO<sub>2</sub> emissions. Saving a valuable resource like natural gas and optimizing its use is good for business and the planet".

Eagle Filters Vice-President Frank Vranken:

"The 5th China Gas Turbine Focus Conference was a great opportunity to present our clean technology to a forum of scientific institutions, researchers and users of gas turbines. Being awarded as an innovative technology at this event only confirms our role as a leader and pioneer in China. Such acknowledgement motivates us to do better day after day at Eagle Filters."

For more information about Eagle Filters and their technology please contact Frank Vranken at: [frank.vranken@eaglefilters.fi](mailto:frank.vranken@eaglefilters.fi)

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### **Loudspring in brief**

*Loudspring is a company group focused on saving natural resources, with offices in the Nordics and California. The Loudspring companies are active on global markets in five sectors: energy, real estate, fashion, food and manufacturing. Loudspring management consists of company builders combining positive environmental impact with business for over a decade.*

*The company group is listed on First North Finland under the ticker LOUD and on First North Stockholm under the ticker LOUDS.*

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