

Press Release

Hug Engineering to Supply Emission Control for Two Power Plants in the U.S.

- Supply of emission control systems to two power plants for Northern Florida
- CombikatTM emission reduction equipment for natural gas medium speed engines
- Milestone for emission reduction on quick start and flexible power generation

Elsau (Switzerland), July 14, 2017 +++ Hug Engineering has received an order to supply the emission control systems for two power plants for a city in northern Florida, U.S. The scope of supply involves the unique combiKat[™] emission control solution for engines and will be delivered to the two power plants that have a total capacity of around 100 MW. Both plants make use of medium speed engines that use natural gas as fuel.

"Flexible power generation and load following in combination with low emissions is a unique selling point for our customers." states Kristoffer Sandelin, Key Account for power plants. "With our equipment, the power plants are able to maintain low emissions while balancing the electric grid. This enables a flexible power generation and permits the use of more renewable power".

One of the plants will be equipped with two gas engines and will be located in the heart of the city. It will support the electric grid that supplies power to a hospital, public buildings, communities, and commercial sites.

The other power plant consists of larger spark ignited engines and replaces the gas fired generating unit at the existing power station on the outskirts of the city. The new plant improves the fuel efficiency as compared to the discontinued plant.

The emission abatement systems for these two power plants continue the list of successfully delivered projects to the U.S.

During the last 15 years, Hug Engineering has built-up a well-established record in the USA with over 600 emission control systems in the Americas alone. The total number of Hug SCR-installations for power generation, cogeneration, greenhouses and renewables exceeds 4000 worldwide.



For further information, please contact:

Hug Engineering AG Silke Schilp Im Geren 14 8352 Elsau Switzerland

silke.schilp@hug-engineering.com info.ch@hug-engineering.com www.hug-engineering.com +41 52 368 2302

About Hug Engineering AG

Established in 1983, Hug Engineering AG – based in Elsau/Switzerland – is today acknowledged as one of the leading manufacturers of exhaust gas purification systems for diesel- and gas-powered engines in both stationary and mobile applications. The company provides efficient solutions and customized systems in the field of exhaust gas purification. Hug Engineering is one of the few manufacturers worldwide to develop, design, and produce every key component in-house. Building on many years of experience, its excellence in innovation, and the expertise of its workforce, Hug Engineering has established itself as a world leader in the area of diesel particulate filters and catalytic exhaust gas purification as well as in specific control and injection systems. This success is based on focused engineering, far-reaching research and development, and an extensive product portfolio consisting of high-end exhaust gas purification systems ranging from standardized modules to systems tailored precisely to specific customer requirements. Hug Engineering AG is a subsidiary of ElringKlinger AG, a global development partner and volume supplier to the automotive industry.