



We care for air.

PRESS RELEASE

HUSS achieves full verification in TRU applications

Nuremberg, 04.07.2011: The HUSS MK-system in TRU applications is now fully verified by California Air Resources Board, CARB as a BAT level 3+ system. TRU's are so called Trailer Refrigeration Units, chiller units mounted on semi-trailers. The MK-system was adjusted to fit the special requirements with regards to the electronic control unit. The major improvement is the automated start of the regeneration process. The HUSS system is currently the only verified system fulfilling the requirements of an ultra low emission TRU (ULETRU level 3). Up to now, TRU's could be in compliance with a lesser low emission device (LETRU, level 2) as well. For TRU's with engines greater than 25 hp this option vanished earlier this year. Even smaller TRU engines with less than 25 hp need to meet the

ULETRU standard at the end of next year. CARB regulations define that TRU engines older than seven years, need to be upgraded. The owner can make their choice whether to buy a new TRU engine or retrofit the existing one with a DPF. While saying this, the retrofit is often not only the cheaper way. By 2017 all TRU engines must have a filter installed and therefore the HUSS solution is a one time and done investment.

For more information please watch the website www.hussgroup.com or call Frank Christlein, Marketing Specialist HUSS Group.



HUSS Group – Professional at its best

The entire range of solutions

The *HUSS Group* companies produce high-tech and high-quality solutions for the exhaust aftertreatment of Diesel engines, with focus on both first- and retrofit, of off-road and heavy-duty applications.

CleanDieselCeramics a producer of LPS-SiC ceramic for particulate traps and *Metpela*, the specialist for noise reduction and metalworking, stand for the production facilities of the *HUSS Group*.

Retrofit solutions are represented by HUSS in Germany, Switzerland and North America as own entities. Authorized partners are located internationally to serve customer's needs. All relevant regeneration strategies, including the specifics *Active Diesel burner and Diesel Post-Injection Technology* are available from HUSS.

The *HUSS Technologies* is the ideal partner of engine and vehicle manufacturers for customized system development and integration

Complete solutions of emission reduction under one roof:

HUSS – We care for air.