

To: Customers

<u>Ref: FESN-2107</u> Mar 2021 Fuji Electric Co., Ltd

Fuji Electric Exhaust Gas Cleaning System (EGCS)

CO2 emissions with using scrubber

We would like to express our deepest appreciation to you for your continued support for our ship exhaust gas cleaning systems (EGCS).

According to a report from CEDelft, a consulting firm conducting research on the effects of EGCS on climate that EGCS has less environmental impact than low-sulfur marine fuels. CO2 emissions are primarily related to the energy consumption of the system's pumps and typically total CO2 emissions increases from 1.5% to 3%.

In contrast, VLSFO increases in overall CO2 emissions is due to the refining process, resulting in a 15%-25% percent increase.

If there is any progress in this report in the near future, we will report it in Service News.