



TERNTANK
1958 - 2018

Pioneering for safety and clean shipping

Terntank Rederi A/S – Emissions Reduction

Please note that our spot fleet is equipped with the following equipment to reduce our emissions.

<u>Vessel</u>	<u>Equipment</u>
m/t “Ternvag”	SCR/Catamizer on ME & Aux Engine in addition to frequency converter & fuel optimizer on ME
m/t “Ternvind”	SCR on Aux Engine
m/t “Tarnbris”	SCR on Aux Engine

Nox saving:

Between these three (3) vessels alone, Terntank is saving **250-275,000 kg Nox** annually compared to modern conventional Tankers of similar size without this equipment.

In order to have an emissions saving of **250-275,000 kg Nox** put into context, these emissions savings equate to what a modern conventional intermediate tanker emits in terms of Nox in a full year trading i.e. 220 days at Sea.

“Just in Time concept”

Over the last three (3) years, Terntank together with close customers have saved between **175-200 mt** of bunkers on our three (3) spot vessels by working continuously with the “Just in Time” concept; something that directly benefits both parties financially and in terms of emissions.

Please note these three (3) vessels are involved in regional short-haul trade and in such context the **175-200 mt** in bunker savings are substantial.

Please note Owners already have a structure in place that excludes the legal discussion in regards to “an arrived ship” under the Virtual ETA concept since our vessels tender a valid NOR when she actually arrives i.e. not a “Virtual NOR”. If you are interested to learn more about this and how it benefits you, then please reach out to us and we will happily explain how.

Emissions calculations:

Upon completion of a spot voyage, we happily supply a signed & stamped calculation of how you as a customer have benefitted in terms of emission reductions by using our vessels to carry your cargo.

We can of course supply such a document with supporting documentation in order for you to use it for internal & external reporting.

Above is only a fraction of the sum total of our continuous environmental work & investments. Therefore, please note above numbers only concerns the three (3) mentioned spot vessels. In order to find out more in regards to our nonstop environmental work & investments then please visit our website or contact us directly.