M.R.V. & SMM BUNKERS SURVEY SOFTWARE

BUNKERS DEFICIT INCREASES BOTH ESTIMATED EMISSIONS AND ACTUAL FUEL COST

M.R.V. BACKGROUND/APPLICATION

For ALL vessels calling European Ports M.R.V. (Monitoring, Reporting & Verification) Scheme, soon will be a must.

MRV ACCEPTS B.D.N. AND BUNKERS R.O.B. AS EVIDENCE:

ie:

"Part A of Annex I to Regulation (EU) 2015/757 provides that CO2 emissions should be calculated by multiplying emission factors and fuel consumption which is determined by monitoring methods A (BDN and periodic stock takes of fuel tanks), B (bunker fuel tank monitoring on board"

SMM BUNKERS SURVEY...YOUR M.R.V. TOOL !!!

An indispensable tool for supporting M.R.V. monitoring methods ("A" & "B") is SMM Bunkers Survey Software.

BUNKER SURVEY WITH CLARITY AND TRANSPARENCY

It is based on official shipyards documentation, guaranteed by our 30-year experience and reliability.

On receiving the following: Drafts / Heel and for each tank (Density/ Sound/ Temp) the user instantly can calculate the F.O./D.O. Reports in order to monitor the Bunkers ROB. The program includes ship's F.O./D.O. Sound/ Ullage Table and Trim/Heel corrections. Once the density laboratory determination becomes available, the User can get final Bunkers quantities adjusted automatically.

Every Bunker survey report includes comparison with Barge figures.

TRACKING R.O.B. BUNKERS ANYTIME!!!

The user can track record of Bunkers R.O.B. quantities in every voyage, when necessary.

CONSISTENT SHIP/SHORE COMMUNICATION

In every onboard use of software, automatic synchronization of data between vessel and office is effected.

Besides above automatic data/entries synchronization, there is, also, the option, the entries to be exported and imported on every installed software.

The office version as fleet based, includes the list of the whole fleet and the user can select a certain vessel in order to examine further her records.

S.A. MALLIAROUDAKIS MARITIME (UK) LTD.

Committed to improve your ship and operations

ΣΜ

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