



## TECHNICAL CIRCULAR No. 642 of 4<sup>th</sup> August 2020

To	All Surveyors/Auditors. All flags
Title	Statutory Modification: ILO, Sewage, radio, ship type
Reference	CONARINA - Instructions

### **Statutory Modification: ILO, Sewage, radio, ship type**

#### ILO Convention

When substantial structural alterations or major repairs are being made that affect the vessel's ILO requirements, where applicable, the Surveyor is to fill out the corresponding 'Crew Accommodation' verification points. The applicable section(s) in the Initial Survey part of the verification points are to be filled out.

#### MARPOL Annex IV - Sewage

An additional survey shall be made after any major repairs or renewals affecting the number of persons the ship is certified to carry are made. The survey shall be such as to ensure that the ship complies in all respects with the requirements of MARPOL Annex IV.

#### SR Specific Modifications

Contacting CONARINA Head Office is required for:

- Battery size and type for reserve operation
- Cabling requirements for main, reserve, and emergency power supplies, and location of these supplies
- Cable penetrations through fire and/or watertight bulkheads. Review of these items is covered under the normal electrical plan review

The Surveyor is to determine if a review is necessary, depending on the extent of modifications made. If, in particular cases when it is unclear or uncertain of the need for, or extent of, plan review, then the Surveyor should consult CONARINA Head.

When it is determined that plan review must be done and after obtaining authorization from the Flag Administration (CONARINA Head Office), the Surveyor may issue a short-term SR/GMDSS certificate with remarks pending completion of plan review.

#### **Customer Service Center**

5201 Blue Lagoon Drive, 9<sup>TH</sup>. Floor,  
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#### **Technical Head Office**

7111 Dekadine Ct.  
Spring, Tx., 77379  
Tel: 1 (713) 204 6380  
[valbozen@hotmail.com](mailto:valbozen@hotmail.com)

### Change to IMO Ship Type

If the vessel type changes (e.g. from OSV to general cargo, containers on deck, etc.) new statutory certificates (e.g. SOLAS, MARPOL, Load Line, etc.) may need to be issued.

ISM certificates including Safety Management Certificate (SMC) and Document of Compliance (DOC) are to be consistent with SOLAS documentation and may need to be issued upon change of ship type.

### Outcome

Modification surveys shall be reported as a Statement/Observation. A description of the modification is to be made in the survey report referring to the CONARINA Head Office review letter including the reference/task number. Details of NDT and/or testing carried out in association with the modifications are to be included in the report.

### REFERENCES:

- CONARINA – Instructions. Courtesy of ABS.
- ATTACHMENTS: No

Kindest Regards,

Val Bozenovici  
Naval Architect – Conarina Technical Director

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