S.A. Malliaroudakis Maritime UK Ltd.

# SMM Main Studies-Manuals - Regulatory Compliance

## CARGO ON DECK

<u>Background</u> Add Deck Cargo to your Bulker for Increased Operational Flexibility

### Our Contribution

Our approach involves:

- Submittal of all necessary documentation to Class and Support for Approval
- Addendum to Loading Manual for Deck Cargo
- Revision of the Cargo Securing Manual
- Deck Lashing Arrangement/plan
- Revision of Loading Instrument, if it is Multiload, to include Deck Cargo Items

### SOLAS TRAINING MANUAL

### <u>Background</u>

SOLAS Chapter III requires that all ships should be provided with a SOLAS Training Manual / Safety Training Manual detailing all training on the safety aspects of the ship.

#### Our Contribution

Our SOLAS TRAINING MANUAL consists of two (2) parts:

- Sections with regulations and general information
- Appendices with ship specific info

Abovementioned structure, permits more efficient and instant update of ship specific aspects without Consultants involvement.

### GARBAGE MANAGEMENT PLAN

### <u>Background</u>

As of 1st January 2013, a revised MARPOL Annex V, came into force under Resolution MEPC.201 (62).

### Our Contribution

Garbage Management Plans as per new regulations, including instructions for e-Waste and the Appendix for Cargo Hold Washing Water, which is one of the most examined data during Port State Control. E- Garbage Record Book can be, also, provided.

### **PC-SOPEP & Authorised Person Services**

### <u>Background</u>

Each vessel shall submit its PCSOPEP at least 96 hours prior to its first visit to Panama Canal Waters occurring on or after January 1, 2005.

# Our Contribution

Our continuous and active presence in the preparation of PC-SOPEP in smooth cooperation with our Agent Messrs. "CB Fenton" all these years from the time of enforcement, (ie. 1<sup>st</sup> January 2005).

#### MOORING MODIFICATIONS AS PER NEW PCA REQUIREMENTS

#### <u>Background</u>

Panamax Plus and Neo Panamax vessels but also Panamax vessels wishing to transit laden and benefit from the increased draft.

#### Our Contribution

Evaluation-Study-Supply-Installation as per OP-NOTICE TO SHIPPING NO. N-1-2016

- New Mooring & Towing Fitting Arrangements
- Mooring & Towing Fittings Provision
- Provision of riding teams for installation during voyage

#### Our Competitive Advantages

- Minimum required under deck reinforcements
- Longstanding experience focusing on your individual ship's needs/aspects
- Full technical supervision and expertise on every stage of the above-mentioned services

#### **GRT RE-MEASUREMENT**

#### <u>Background</u>

GRT Re-Measurement For Foreign Flagged Vessels - Fully Justifiable (As Per Rule I)

### Our Contribution

- For each vessel, smooth and swift approval of our study by Authorities based on our reliability and extensive experience in GRT Re-measurement.
- End-to-End Services (Total Support with Inspectorate of Greek Merchant Marine)

### SHIPBOARD OIL POLLUTION EMERGENCY PLAN (SOPEP)

### **Background**

The Shipboard Oil Pollution Emergency Plan ("SOPEP") contains operational aspects for various oil spill scenarios and lists communication information to be used in case of such incidents.

### Our Contribution

At SMM with our long experience in Emergency Response Service and Maritime Consultancy, we are your best alternative for preparing and maintaining your Shipboard Oil Pollution Emergency Plan.

### **BIOFOULING MANAGEMENT PLAN**

At SMM (UK) Ltd. our involvement with research and study of the effects of roughness and fouling on ship's performance (ie: Clean Hull Savings Calculator, SMM Ship Performance) renders that expertise essential guide for our Biofouling Management Plans/ Procedures.

### EMERGENCY TOWING BOOKLET

#### <u>Background</u>

As per SOLAS Reg. II-1/3-4, Emergency Towing Procedures shall be applied to certain vessels' categories.

### Our Contribution

Our experience and dedication to Salvage Plans and our involvement into many Plan Approvals constitute the best credentials for preparing your Emergency Towing Booklets.

### WATER BALLAST MANAGEMENT PLAN

<u>Background</u> WATER BALLAST MANAGEMENT PLANS as per IMO RES. MEPC. 127(53).

### Our Contribution

Our long experience in Ship Loading Calculations and having recognized the potential risks involved during Water Ballast Exchange, we provide the most optimum Water Ballast Exchange Sequence with all the necessary care for avoiding local structure overstressing that lead to unexpected ship delays and/or increased repair costs.

## **RECOVERY OF PERSONS FROM SEA**

### <u>Background</u>

PLANS AND PROCEDURES FOR RECOVERY OF PERSONS FROM WATER as per SOLAS III "Regulation 17-1" from 1<sup>st</sup> July 2014.

### Our Contribution

Optimum distribution of duties between crew members and risk assessment forms ensuring advanced Plans and Procedures for Recovery of Persons from Sea.

### CARGO SECURING MANUAL

### <u>Background</u>

All vessels carrying cargoes that need to be secured should carry a Cargo Securing Manual.

### Our Contribution

As developers of the Multiload Advanced Cargo Securing (MACS) Program and given our expertise in IMO Code of Safe Practice for Cargo Stowage and Securing (the CSS code), we possess the right tools and experience for preparation of efficient Cargo Securing Manual.

# WE CAN SAIL TOGETHER.....

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