

**MODEL PRESENTATION ON HOW TMSA / ISM / CDI / SIRE / ISO 9001 / ISO 14001 CONNECTED TO ERP PLATFORMS  
4A RELIABILITY AND MAINTENANCE STANDARDS**

**AIM Each vessel has a formal maintenance and defect reporting system and an optimum spare parts inventory**

<b>Stage</b>	<b>KPIs</b>	<b>Best Practise - Guidance</b>	<b>ISM</b>	<b>ISO 9001</b>	<b>ISO 14001</b>	<b>CDI</b>	<b>SIRE</b>	<b>COMPANY SMS</b>	<b>Training on Company's ERP system</b>	<b>Remarks</b>
1.1	Shore management regularly <b>monitors the maintenance system.</b>	The status of maintenance standards is frequently reported to shore for review. Shore management monitors vessel status and provides any assistance required	10.2	8.2.3 - 8.2.4	4.5.2	...	...	Company's SMS Relevant Forms	System path leading to <b>Vessel's PMS Jobs Reporting</b>	...
1.2	Each vessel in the fleet has a formal maintenance plan and a <b>defect reporting system.</b>	The system, which maybe computer-based covers all on-board equipment on the bridge, the deck and in the engine room and all electronic equipment	10.1 - 10.2	8.2.3 - 8.2.4	4.5.2	...	...	Company's SMS Relevant Forms	System path for reporting <b>Vessel's Equipment Defects</b>	...
1.3	The company ensures that <b>condition of class (CoC) items</b> are dealt with as soon as is practicable and that shore management <b>monitors</b> them.	Outstanding CoC items are always of great concern to a potential charterer. Vessel owners and operators should strive to correct any such items without delay and are encouraged to do so before the due date as issued by class.	10.2	8.2.3 - 8.2.4	4.5.2	...	...	Company's SMS Relevant Forms	Training on reporting <b>Defects / Deficiencies &amp; Non Conformities</b> in the system's ISM module & training in <b>Deficiencies</b>	...
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