

### Vessel - Bitu Atlantic (IMO: 9382085)

| Inspection Type    | 003 - MLC Internal Audit |
|--------------------|--------------------------|
| Inspection Date    | 08 Aug 2023              |
| Inspector          | Fiacre Fonseca           |
| From Port          | Lome                     |
| To Port            | Lome                     |
| Hours Onboard      | 110 H                    |
| Avg Audit Findings | 54 %                     |
| No of NCRs         | 0                        |
| No of observation  | 0                        |

#### Crew Interview & Attendance Record



| Staff Name                           | Rank  | Remarks |
|--------------------------------------|-------|---------|
| 10609 - Scriosteanu Iulian           | MST   |         |
| 10502 - Cosmin Otelea                | C/OFF |         |
| 10472 - Ullas Alooparambil Surendran | 2/OFF |         |
| 10263 - CRISTIAN PITIC               | C/E   |         |
| 10064 - Subash Chandrabose GANDHI    | 2/E   |         |
| 10448 - Moosa Donkafogothi           | BSN   |         |
| 10083 - Rama Krishna Kola            | PPM   |         |
| 10430 - Asif Ali .                   | AB    |         |
| 10597 - Ijas Puthiyapurayil          | OS    |         |
| 10581 - Milton Fernandes             | MSM   |         |
| 10562 - Krishnan Vishnu              | WPR   |         |
| 10465 - Mame Diarra Dia              | J/OFF |         |
|                                      |       |         |

#### Auditor Signature

Fiacre Fonseca



| Negative F   | indings          |              |          |                |                     |        |      |
|--------------|------------------|--------------|----------|----------------|---------------------|--------|------|
| Defect ID    | Chapter          | Category     | Question | Answer Details | Is Critical         | Status | Link |
| Additional   | NCRs             |              |          |                |                     |        |      |
| Defect ID    | NCR No           | Observations |          |                | Date of Disposition | St     | atus |
| Additional   | Observations     |              |          |                |                     |        |      |
| Defect ID    | Observations     |              |          | Date           | of Disposition      | St     | atus |
| Positive / N | Neutral Findings |              |          |                |                     |        |      |



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### Chapter: 01.00 - MLC Internal Audit

#### Category: 01.01 - General Principles (Inspected)

| Question  | Answer Details                            | Is Critical | Link |
|---|---|-------------|------|
| 01.01.01 - General Principles (Inspected) - Is a copy of the MLC 2006 available on board (Standard A5.1.1, para. 2)?  | Grade - Yes                               |             |      |
|   | Grade - Yes                               |             |      |
| egory: 01.02 - Regulation - Minimum age (inspected and certified)   |   |             |      |
| Question  | Answer Details                            | Is Critical | Link |
| 01.02.01 - Are all the seafarers over the age of 16?  | Grade - Yes                               |             |      |
| 01.02.02 - Are any seafarers under the age of 18 carrying out work or being employed in   | Grade - No                                |             |      |
| situations which are likely to jeopardize their health or safety?   |   |             |      |
| 01.02.03 - Notes on Minimum age   |   |             |      |
|   |   |             |      |
| 01.02.03 - Notes on Minimum age egory: 01.03 - Regulation - Medical certificate (inspected and certified)   | Answer Details                            | Is Critical | Link |
| 01.02.03 - Notes on Minimum age egory: 01.03 - Regulation - Medical certificate (inspected and certified)   | Answer Details                            | Is Critical | Link |
| 01.02.03 - Notes on Minimum age egory: 01.03 - Regulation - Medical certificate (inspected and certified) Question 01.03.01 - Does every seafarer have a medical certificate that contains the following  | <b>Answer Details</b><br>Grade - Yes      | Is Critical | Link |
| 01.02.03 - Notes on Minimum age egory: 01.03 - Regulation - Medical certificate (inspected and certified) Question 01.03.01 - Does every seafarer have a medical certificate that contains the following information?   | Grade - Yes                               | Is Critical | Link |
| <ul> <li>01.02.03 - Notes on Minimum age</li> <li>egory: 01.03 - Regulation - Medical certificate (inspected and certified)</li> <li>Question</li> <li>01.03.01 - Does every seafarer have a medical certificate that contains the following information?</li> <li>01.03.02 - Does the signatory appear to be a duly qualified medical practitioner?</li> <li>01.03.03 - Is the certificate valid for a period not exceeding the Flag state's requirements or 2 years, whichever is the shortest</li> </ul>   | Grade - Yes                               | Is Critical | Link |
| <ul> <li>01.02.03 - Notes on Minimum age</li> <li>egory: 01.03 - Regulation - Medical certificate (inspected and certified)</li> <li>Question</li> <li>01.03.01 - Does every seafarer have a medical certificate that contains the following information?</li> <li>01.03.02 - Does the signatory appear to be a duly qualified medical practitioner?</li> <li>01.03.03 - Is the certificate valid for a period not exceeding the Flag state's requirements or 2 years, whichever is the shortest</li> <li>01.03.04 - Certificate(s) in English for ships on international voyages?</li> </ul> | Grade - Yes<br>Grade - Yes                | Is Critical | Link |
| <ul> <li>01.02.03 - Notes on Minimum age</li> <li>egory: 01.03 - Regulation - Medical certificate (inspected and certified)</li> <li>Question</li> <li>01.03.01 - Does every seafarer have a medical certificate that contains the following information?</li> <li>01.03.02 - Does the signatory appear to be a duly qualified medical practitioner?</li> <li>01.03.03 - Is the certificate valid for a period not exceeding the Flag state's requirements or 2 years, whichever is the shortest</li> <li>01.03.04 - Certificate(s) in English for ships on international voyages?</li> </ul> | Grade - Yes<br>Grade - Yes<br>Grade - Yes | Is Critical | Link |

#### Category: 01.04 - Regulation – Training and qualifications (inspected and certified)



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| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.04.01 - Are seafarers trained or certified (in accordance with national requirements) as competent to perform their duties (e.g., have STCW certificates if relevant to the position)? | Grade - Yes    |             |      |
| 01.04.02 - Are the certificates or endorsements, if any, up to date?  | Grade - Yes    |             |      |
| 01.04.03 - Is there evidence available to confirm that seafarers have completed training for personal safety on board ship?   | Grade - Yes    |             |      |
| 01.04.04 - Are the qualifications listed in the Safe Manning Document being met?  | Grade - Yes    |             |      |
| 01.04.05 - Is there a training manual on board?   | Grade - Yes    |             |      |
| 01.04.06 - Notes on Training and Qualifications   |                |             |      |

#### Category: 01.05 - Regulation – Recruitment and placement (inspected and certified)

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.05.01 - Is a private seafarer recruitment and placement service used?  | Grade - Yes    |             |      |
| 01.05.02 - If a private seafarer recruitment and placement service is used where is it located?   | Grade - Yes    |             |      |
| 01.05.03 - If the service is located in the flag State is there documentary evidence that it is licensed, certified or regulated in accordance with MLC 2006 requirements?  | Grade - Yes    |             |      |
| 01.05.04 - If recruitment and placement services based in a State not party to the MLC 2006 are used, is there documentation showing that the ship-owner has verified (as far as practicable) that they are operated consistently with the MLC, 2006? | Grade - Yes    |             |      |
| 01.05.05 - Is there evidence to indicate that any recruitment and placement services that are used operate a blacklist?   | Grade - No     |             |      |
| 01.05.06 - Did seafarers pay or will they have to pay a fee or other charges for recruitment and placement services?  | Grade - No     |             |      |
| 01.05.07 - Notes on Recruitment and Placement   |                |             |      |

#### Category: 01.06 - Regulation - Seafarers' employment agreements (SEA) (inspected and certified) (certified and inspection item)



| Question  | Answer Details | Is Critical | Linl |
|---|----------------|-------------|------|
| 01.06.01 - Copy of the SEA and any applicable CBA (the CBA, or applicable sections of the CBA, to be in English on a ship that voyage internationally) on board?  | Grade - Yes    |             |      |
| 01.06.02 - Do the seafarers' have a complete employment agreement including following mandatory information as well as any additional national requirements?  | Grade - Yes    |             |      |
| 01.06.03 - Does the employment agreement show the place where and date when the SEA is entered into   | Grade - Yes    |             |      |
| 01.06.04 - Does the employment agreement show the capacity in which the seafarer is to be employed  | Grade - Yes    |             |      |
| 01.06.05 - Does the employment agreement show the amount of the seafarer's wages (or, if applicable, the formula used for calculating them)   | Grade - Yes    |             |      |
| 01.06.06 - Does the employment agreement show the amount of paid annual leave (at least 2.5 days/month or, if applicable, the formula used for calculating it)  | Grade - Yes    |             |      |
| 01.06.07a - The termination of the agreement and the conditions thereof, including - if the agreement is for an indefinite period, the conditions entitling either party to terminate it, as well as the required notice period which shall not be less for the shipowner or the seafarer | Grade - Yes    |             |      |
| 01.06.07b - The termination of the agreement and the conditions thereof, including - If the agreement is for a definite period, the date fixed for its expiry   | Grade - Yes    |             |      |
| 01.06.07c - The termination of the agreement and the conditions thereof, including - If the agreement is for a voyage, the port of destination and the time which has to expire after arrival before the seafarer should be discharged  | Grade - Yes    |             |      |
| 01.06.08 - The health and social security protection benefits to be provided to the seafarer by the ship owner  | Grade - Yes    |             |      |
| 01.06.09 - The seafarer's entitlement to repatriation   | Grade - Yes    |             |      |
| 01.06.10 - Reference to the collective bargaining agreement, if applicable  | Grade - No     |             |      |
| 01.06.11 - Any other particulars as required by national legislation?   |                |             |      |
| 01.06.12 - If the SEA refers to a CBA, is a copy of the CBA, or applicable sections, on   |                |             |      |
| board (in English for a ship that voyages internationally)?<br>01.06.13 - Notes on Seafarers' Employment Agreements   |                |             |      |



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| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.07.01 - Are seafarers paid as required by their SEA or CBA (not greater as to monthly intervals)?  | Grade - Yes    |             |      |
| 01.07.02 - Are the wages consistent with the national wages (if applicable)?  | Grade - Yes    |             |      |
| 01.07.03 - Are all the elements of the wages (basic wages, leave pay, allowances, overtime etc) reflected in the seafarer's wage account ISM form?                                | Grade - Yes    |             |      |
| 01.07.04 - Do the hours of work recorded in the wage account correspond with the overtime records and/or hours of work and rest?  | Grade - Yes    |             |      |
| 01.07.05 - Do the times of entering/leaving port, manoeuvring, making fast/letting go, loading/discharging correspond with the recorded working hours of the seafarers concerned? | Grade - Yes    |             |      |
| 01.07.06 - Do exchange rates and service charges meet the agreed national regulations as mentioned in the contract?   | Grade - Yes    |             |      |
| 01.07.07 - Notes on Wages   |                |             |      |

Category: 01.08 - Regulation - Hours of work and hours of rest (inspected and certified )



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| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.08.01 - Is the an approved standardized table of shipboard working arrangements setting out for national requirements for maximum hours of work or the minimum rest for every position posted in an easily accessible place? | Grade - Yes    |             |      |
| 01.08.02 - Does the table set out the schedule of service at sea and port and do these arrangements conform to the applicable minimum hours of rest or maximum hours of work?   | Grade - Yes    |             |      |
| 01.08.03 - Is the table in the working language of the ship and in English?   | Grade - Yes    |             |      |
| 01.08.04a - Do other onboard documents (e.g., logbooks) confirm that the maximum hours of work or minimum hours of rest being followed? Maximum working hours - 14 hours in any 24 hrs period                                   | Grade - Yes    |             |      |
| 01.08.04b - Do other onboard documents (e.g., logbooks) confirm that the maximum hours of work or minimum hours of rest being followed? Maximum working hours - 72 hours in any 7 day period                                    | Grade - Yes    |             |      |
| 01.08.04c - Do other onboard documents (e.g., logbooks) confirm that the maximum hours of work or minimum hours of rest being followed? Minimum rest hours - 10 hours in any 24 hrs period                                      | Grade - Yes    |             |      |
| 01.08.04d - Do other onboard documents (e.g., logbooks) confirm that the maximum hours of work or minimum hours of rest being followed? Minimum rest hours - 77 hours in any 7 day period                                       | Grade - Yes    |             |      |
| 01.08.05 - The daily rest period is divided into 2 periods, one of which is of at least 6 hours duration?   | Grade - Yes    |             |      |
| 01.08.06 - Are the national requirements, if any, for seafarers under the age 18 complied with?   | Grade - Yes    |             |      |
| 01.08.07 - Notes on Hours of Work/Rest  |                |             |      |

### Category: 01.09 - Regulation – Entitlement to leave

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.09.01 - Do seafarers have the minimum paid annual leave (calculated on the basis of a minimum 2.5 days per month of employment and/or any applicable CBA) and as stated in the SEA? |                |             |      |
| 01.09.02 - Is there any restriction to shore leave imposed by the ship owner/master without adequate reason?   | Grade - No     |             |      |
| 01.09.03 - Do seafarer employment records and wage accounts confirm the leave provisions in the SEA?   | Grade - Yes    |             |      |
| ory: 01.10 - Regulation – Repatriation (inspected)   |                |             |      |



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| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.10.01 - Do seafarers' repatriation entitlements (set out in the SEA and/or any applicable CBA) conform to national requirements for repatriation including coverage for costs and choice of destinations? | Grade - Yes    |             |      |
| 01.10.02 - Is there a copy of the national provisions on repatriation on board and is it accessible to seafarers?  | Grade - Yes    |             |      |
| 01.10.03 - Has the ship owner provided financial security to ensure that repatriation will occur?  | Grade - Yes    |             |      |
| 01.10.04 - Are national provisions, if any, for repatriation of seafarers under the age of 18  | 5              |             |      |
| adequately addressed?  |                |             |      |
| 01.10.05 - Notes on Repatriation   |                |             |      |

#### Category: 01.11 - Regulation – Manning levels (inspected and certified)

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.11.01 - Is the ship manned in accordance with the Safe Manning Document (including food and catering personnel)?  | g Grade - Yes  |             |      |
| 01.11.02 - Does the ship have sufficient seafarers onboard to meet concerns about safety, security and seafarer fatigue considering the particular nature and conditions of the ship's voyages | Grade - Yes    |             |      |

01.11.03 - Notes on Manning Levels

Category: 01.12 - Regulation - Accommodation and recreational facilities(inspected and certified)



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| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.12.01 - Are accommodation and recreational facilities decent, clean, tidy and consistent with health and well-being?   | Grade - Yes    |             |      |
| 01.12.02 - Are there records of regular inspections by the master or designated officer of the seafarers' accommodations (in accordance with the DMLC Part II, where applicable)?   | Grade - Yes    |             |      |
| 01.12.03 - *Is headroom adequate in all seafarers' accommodation where full and free movement is necessary (minimum 203 cm unless less is approved)?  | Grade - Yes    |             |      |
| 01.12.04 - *Is accommodation adequately insulated?  | Grade - Yes    |             |      |
| 01.12.05 - Are the sleeping rooms located above the loadline and either amidships or aft (in ships other than passenger ships and special ships)?   | Grade - Yes    |             |      |
| 01.12.06 - Are there sleeping rooms located forward of the collision bulkhead?  | Grade - No     |             |      |
| 01.12.07 - *Sufficient drainage and appropriate lighting?   | Grade - Yes    |             |      |
| 01.12.08 - Are the necessary checks being carried out to avoid hazardous levels of noise<br>and vibration and other ambient factors and chemicals in the seafarer accommodation or<br>recreational or catering facilities?<br>01.12.09 - Notes on Accommodation and Recreational Facilities | Grade - Yes    |             |      |

#### Category: 01.13 - Ventilation and Heating

| Answer Details | Is Critical  | Link  |
|----------------|--|---|
| Grade - Yes    |  |   |
|                |  |   |
|                |  |   |
| Answer Details | Is Critical  | Link  |
| Grade - Yes    |  |   |
|                |  |   |
|                | Grade - Yes<br>Grade - Yes<br>Grade - Yes<br>Grade - Yes<br>Answer Details | Grade - Yes<br>Grade - Yes<br>Grade - Yes<br>Grade - Yes<br>Is Critical |



## Vessel - Bitu Atlantic (IMO: 9382085)

|        | Question   | Answer Details | Is Critical | Link |
|--------|--|----------------|-------------|------|
|        | 01.15.01 - Are individual sleeping rooms provided (unless exempted)?   | Grade - Yes    |             |      |
|        | 01.15.02 - Are separate beds of the minimum size (inside dimensions 198 centimetre x 80 centimetres) provided for seafarers?   | Grade - Yes    |             |      |
|        | 01.15.03 - Are separate sleeping rooms provided for men and women?   | Grade - Yes    |             |      |
|        | 01.15.04 - Do the number and size (including height) of the sleeping rooms conform to Flag requirement standards (taking account of the number of occupants)?                                      | Grade - Yes    |             |      |
|        | 01.15.05 - Do fixtures and fittings in the sleeping rooms (furniture, bedding. mosquito netting etc) conform to the national standards implementing the MLC?<br>01.15.06 - Notes on Sleeping Rooms | Grade - Yes    |             |      |
| Catego | ry: 01.16 - Mess rooms   |                |             |      |
|        |  |                |             |      |
|        | Question   | Answer Details | Is Critical | Link |
|        | 01.16.01 - Are the mess rooms separate from sleeping rooms and located as close as practicable to the galley (unless exempted)?  | Grade - Yes    |             |      |

| Grade - Yes |
|-------------|
|             |
| Grade - Yes |
|             |
|             |
|             |

#### Category: 01.17 - Recreational facilities



| Question  | Answer Details  | Is Critical | Link |
|---|---|-------------|------|
| 01.17.01 - Do seafarers have access to space or open spaces on deck that are accessible when off duty   | Grade - Yes   |             |      |
| 01.17.02 - Do the recreational facilities conform to national standards, in particular  | YES   |             |      |
| 01.17.03 - Where practicable, have recreation room(s) been provided for seafarers?  | Grade - Yes   |             |      |
| 01.17.04 - Are the recreation rooms fitted, as a minimum, with a book case and facilities for reading, writing and, where practicable, games and a canteen?   | Grade - Yes   |             |      |
| 01.17.05 - In addition to the above, has consideration been given to providing where practicable: a smoking room, television and radio reception facilities together with electronic equipment such as a television, radio, video recorders, DVD players and personal computers, a stock of films sufficient for the voyage, sports equipment such as exercise equipment, table tennis, and deck games, a suitably stocked library and, if appropriate, bars for the use of seafarers?  | Grade - Yes   |             |      |
|   |   |             |      |
| 01.17.06 - Do seafarers have reasonable access (at a reasonable charge) to ship-to-<br>shore telephone communication, email and internet facilities?<br>01.17.07 - Notes on Recreational Facilities   | Grade - Yes   |             |      |
| shore telephone communication, email and internet facilities?   | Grade - Yes   |             |      |
| shore telephone communication, email and internet facilities?<br>01.17.07 - Notes on Recreational Facilities  | Grade - Yes Answer Details                                  | Is Critical | Link |
| shore telephone communication, email and internet facilities?<br>01.17.07 - Notes on Recreational Facilities<br>ory: 01.18 - Sanitary facilities<br>Question<br>01.18.01 - Are the toilets intended for use by more than one person separate from<br>sleeping rooms and wash rooms but located close by and not directly accessible from<br>either sleeping rooms or from a passage between sleeping rooms and toilets (except in   |   | Is Critical | Link |
| shore telephone communication, email and internet facilities?<br>01.17.07 - Notes on Recreational Facilities<br>ory: 01.18 - Sanitary facilities<br>Question<br>01.18.01 - Are the toilets intended for use by more than one person separate from<br>sleeping rooms and wash rooms but located close by and not directly accessible from  | <b>Answer Details</b><br>Grade - Yes                        | Is Critical | Link |
| <ul> <li>shore telephone communication, email and internet facilities?</li> <li>01.17.07 - Notes on Recreational Facilities</li> <li>ory: 01.18 - Sanitary facilities</li> <li>Ouestion</li> <li>01.18.01 - Are the toilets intended for use by more than one person separate from sleeping rooms and wash rooms but located close by and not directly accessible from either sleeping rooms or from a passage between sleeping rooms and toilets (except in the case of semi-private bathrooms used by no more than four persons)?</li> <li>01.18.02 - Do all seafarers without a private bathroom have access to at least one toilet one wash basin and one tub or shower in a convenient location?</li> <li>01.18.03 - Is adequate drainage provided together with hot and cold fresh water</li> </ul>   | <b>Answer Details</b><br>Grade - Yes                        | Is Critical | Link |
| <ul> <li>shore telephone communication, email and internet facilities?</li> <li>01.17.07 - Notes on Recreational Facilities</li> <li>ory: 01.18 - Sanitary facilities</li> <li>Ouestion</li> <li>01.18.01 - Are the toilets intended for use by more than one person separate from sleeping rooms and wash rooms but located close by and not directly accessible from either sleeping rooms or from a passage between sleeping rooms and toilets (except in the case of semi-private bathrooms used by no more than four persons)?</li> <li>01.18.02 - Do all seafarers without a private bathroom have access to at least one toilet one wash basin and one tub or shower in a convenient location?</li> <li>01.18.03 - Is adequate drainage provided together with hot and cold fresh water available in all wash spaces?</li> <li>01.18.04 - Are there sanitary facilities within easy access of the navigating bridge and</li> </ul> | Answer Details<br>Grade - Yes<br>Grade - Yes                | Is Critical | Link |
| <ul> <li>shore telephone communication, email and internet facilities?</li> <li>01.17.07 - Notes on Recreational Facilities</li> <li>ory: 01.18 - Sanitary facilities</li> <li>Question</li> <li>01.18.01 - Are the toilets intended for use by more than one person separate from sleeping rooms and wash rooms but located close by and not directly accessible from either sleeping rooms or from a passage between sleeping rooms and toilets (except in the case of semi-private bathrooms used by no more than four persons)?</li> <li>01.18.02 - Do all seafarers without a private bathroom have access to at least one toilet one wash basin and one tub or shower in a convenient location?</li> <li>01.18.03 - Is adequate drainage provided together with hot and cold fresh water available in all wash spaces?</li> </ul>   | Answer Details<br>Grade - Yes<br>Grade - Yes<br>Grade - Yes | Is Critical | Link |



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#### Category: 01.19 - Laundry facilities

| Question  | Answer Details  | Is Critical                | Link |
|---|---|----------------------------|------|
| 01.19.01 - Are appropriately situated and furnished laundry facilities available?   | Grade - Yes   |                            |      |
| 01.19.02 - Are the laundry facilities provided with washing machines, drying machines (or adequately heated and ventilated drying rooms), and irons and ironing boards (or their equivalent)  | Grade - Yes   |                            |      |
| 01.19.03 - Notes on Laundry Facilities  |   |                            |      |
| gory: 01.20 - Hospitals   |   |                            |      |
| Question  | Answer Details  | Is Critical                | Link |
| 01.20.01 - If the ship is intended to be at sea for a continuous period of more than 3 days<br>and is carrying more than 15 or more seafarers (unless an exemption has been given for<br>coastal trade ships), is there separate hospital accommodation?  |   |                            |      |
| 01.20.02 - Notes on Hospitals   |   |                            |      |
| gory: 01.21 - Offices   |   |                            |      |
|   |   |                            |      |
| Question  | Answer Details  | Is Critical                | Link |
| Question<br>01.21.01 - Have separate offices (or a common office for use by all officers of the deck<br>and engine room departments) been provided (unless exempted)?   | Answer Details<br>Grade - Yes                               | Is Critical                | Link |
| Question<br>01.21.01 - Have separate offices (or a common office for use by all officers of the deck  |   | Is Critical                | Link |
| Question<br>01.21.01 - Have separate offices (or a common office for use by all officers of the deck<br>and engine room departments) been provided (unless exempted)?<br>01.21.02 - Notes on Offices  | Grade - Yes   | Is Critical                | Link |
| Question<br>01.21.01 - Have separate offices (or a common office for use by all officers of the deck<br>and engine room departments) been provided (unless exempted)?<br>01.21.02 - Notes on Offices  | Grade - Yes   | Is Critical<br>Is Critical |      |
| Question<br>01.21.01 - Have separate offices (or a common office for use by all officers of the deck<br>and engine room departments) been provided (unless exempted)?<br>01.21.02 - Notes on Offices<br>gory: 01.22 - Regulation - Food and catering (Food and drinking water)  | Grade - Yes   |                            |      |
| Question         01.21.01 - Have separate offices (or a common office for use by all officers of the deck and engine room departments) been provided (unless exempted)?         01.21.02 - Notes on Offices         gory: 01.22 - Regulation - Food and catering (Food and drinking water)         Question         01.22.01 - Is the food and drinking water served on the ship of appropriate quantity, nutritional value and quantity, in accord with national provisions, to cover the requirements of the ship and takes into account the differing cultural and religious backgrounds of seafarers working and living on board?         01.22.02 - Is an adequate quantity of appropriate and good available drinking water provided? | Grade - Yes<br>Answer Details<br>Grade - Yes<br>Grade - Yes |                            |      |
| Question         01.21.01 - Have separate offices (or a common office for use by all officers of the deck and engine room departments) been provided (unless exempted)?         01.21.02 - Notes on Offices         gory: 01.22 - Regulation - Food and catering (Food and drinking water)         Question         01.22.01 - Is the food and drinking water served on the ship of appropriate quantity, nutritional value and quantity, in accord with national provisions, to cover the requirements of the ship and takes into account the differing cultural and religious backgrounds of seafarers working and living on board?         01.22.02 - Is an adequate quantity of appropriate and good available drinking water           | Grade - Yes<br>Answer Details<br>Grade - Yes<br>Grade - Yes |                            | Link |



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| Q                          | uestion   | Answer Details | Is Critical | Link |
|----------------------------|---|----------------|-------------|------|
| pi<br>co<br>si<br>no<br>di | 1.22.04 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Are the urfaces of the decks, bulkheads, deckheads and doors constructed from impervious, on-absorbent, washable and non-toxic materials, thus preventing the accumulation of rt, reduction of condensation, the growth of undesirable mould and the shedding of articles? | Grade - Yes    |             |      |
| pi<br>co<br>si<br>pi       | 1.22.05 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Has a uitable natural or mechanical ventilation system been provided and constructed to the provided and constructed to the maintenance including access to filters?   | Grade - Yes    |             |      |
| p<br>co<br>a               | 1.22.06 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Is the nbient temperature and ventilation in the galley acceptable?  | Grade - Yes    |             |      |
| pi<br>co<br>th             | 1.22.07 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Does e galley have adequate natural or artificial lighting?  | Grade - Yes    |             |      |
| pi<br>co                   | 1.22.08 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Are the rainage facilities adequate and designed/constructed to prevent contamination?   | Grade - Yes    |             |      |
| pi<br>Co                   | 1.22.09 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Is there n adequate supply of hot and cold water available in the galley for washing food?   | Grade - Yes    |             |      |
| pi<br>co<br>W              | 1.22.10 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Are the ork surfaces (including the surfaces of galley equipment, and uptake grease filters) aintained in a good condition and are they easy to clean and disinfect?   | Grade - Yes    |             |      |
| pi<br>co<br>ai<br>ei       | 1.22.11 - Does the organization and equipment in the catering department permit the ovision of adequate, varied and nutritious meals prepared and served in hygienic onditions? The following areas should be considered in making this evaluation - Are dequate facilities provided for the cleaning, disinfecting and storage of utensils and quipment?   | Grade - Yes    |             |      |
| 0                          | 1.22.12 - Notes on Food and Catering  |                |             |      |

Category: 01.23 - Food storage arrangements



### Vessel - Bitu Atlantic (IMO: 9382085)

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.23.01 - Are there a sufficient number of temperature controlled food storage and handling rooms for the number of persons on board and the duration of the voyage?                           | Grade - Yes    |             |      |
| 01.23.02 - Are the temperatures of the deep freezers and dry provision rooms maintained in-accordance with national legislation (eg -18° C for deep freezers and 7° C for dry provision rooms)? | Grade - Yes    |             |      |
| 01.23.03 - Are the cold store rooms insulated and ventilated in order to maintain the correct temperatures  | Grade - Yes    |             |      |
| 01.23.04 - Are the cold store room doors operable from both sides?  | Grade - Yes    |             |      |
| 01.23.05 - Are the cold store rooms fitted with man trap alarms?  | Grade - Yes    |             |      |

01.23.06 - Notes on food storage arrangements

#### Category: 01.24 - Food preparation and supply

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.24.01 - Is the condition of the food satisfactory?  | Grade - Yes    |             |      |
| 01.24.02 - Is the food being correctly stored with respect to stock rotation, segregation and spillages?   | Grade - Yes    |             |      |
| 01.24.03 - Is the food being defrosted in cool clean conditions?   | Grade - Yes    |             |      |
| 01.24.04 - Are the hot and cold holding arrangements in accordance with national legislation?  | Grade - Yes    |             |      |
| 01.24.05 - Is the meal preparation to serving times satisfactory?  | Grade - Yes    |             |      |
| 01.24.06 - Is the variety of the food provided satisfactory taking into account any religious requirements and cultural practices of the seafarers on board? | Grade - Yes    |             |      |
| 01.24.06 - Notes on food preparation and supply  |                |             |      |

#### Category: 01.25 - Drinking water supplies



## Vessel - Bitu Atlantic (IMO: 9382085)

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.25.01 - Is drinking water safe and is the quality regularly monitored?  | Grade - Yes    |             |      |
| 01.25.02 - Has the piping been adequately insulated where hot and cold water pipes run together?   | Grade - Yes    |             |      |
| 01.25.03 - Are records available to confirm that the fresh/drinking water storage tanks have been cleaned and disinfected within the last 12 months? | Grade - Yes    |             |      |
| 01.25.04 - Are records available to confirm that shower heads (where fitted) are cleaned and disinfected every 3 months?                             | Grade - No     |             |      |
| 01.25.05 - Are the fresh water loading hoses closed on both sides and stored correctly?  | Grade - Yes    |             |      |
| 01.25.06 - Are records available to confirm that the fresh water loading hoses are being regularly disinfected?                                      | Grade - No     |             |      |
| 01.25.07 - Notes on drinking water supplies  |                |             |      |

#### Category: 01.26 - Hygiene

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.26.01 - Are there adequate facilities for hand washing and drying?                                  | Grade - Yes    |             |      |
| 01.26.02 - Are there sufficient cleaning agents available?   | Grade - Yes    |             |      |
| 01.26.03 - Are the chemical cleaning agents being stored correctly?                                    | Grade - Yes    |             |      |
| 01.26.04 - Are there sufficient cleaning cloths available and being used correctly?                    | Grade - Yes    |             |      |
| 01.26.05 - Are separate chopping boards being used for different foods to prevent cross contamination? | Grade - Yes    |             |      |
| 01.26.06 - Are the arrangements for disposing of food waste in accordance with national legislation?   | Grade - No     |             |      |
| 01.26.07 - Are there any signs of vermin or pests being present in the food areas?                     | Grade - No     |             |      |

#### Category: 01.27 - Catering staff



### Vessel - Bitu Atlantic (IMO: 9382085)

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.27.01 - Are the catering staff wearing clean and suitable personal protective clothing?                   | Grade - Yes    |             |      |
| 01.27.02 - Is personal protective clothing available for use (and being used) with chemical cleaning agents? | Grade - Yes    |             |      |
| 01.27.03 - Are the training records of the ship's cook and other catering staff available?                   | Grade - Yes    |             |      |
| 01.27.04 - Are there any indications that catering staff have insufficient knowledge of food safety?         | Grade - No     |             |      |
| 01.27.05 - Notes on catering staff   |                |             |      |

#### Category: 01.28 - Regulation - Medical care on board ship and ashore(inspected and certified)

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.28.01 - Is the health of seafarers adequately protected on the ship and do they have prompt access to adequate medical care including essential dental care? | Grade - Yes    |             |      |
| 01.28.02 - Is health protection and care provided free of charge to seafarers?  | Grade - Yes    |             |      |
| 01.28.03 - Is there an approved medical form in use and is it kept confidential?  | Grade - Yes    |             |      |
| 01.28.04 - Is the medicine chest, medical equipment and medical guide in compliance with national legislation?  | Grade - Yes    |             |      |
| 01.28.05 - Do the onboard hospital and medical care facilities meet national requirements for the ship?   | Grade - Yes    |             |      |
| 01.28.06 - Are seafarers permitted by the ship owner to visit a qualified medical doctor or dentist in port (where practicable) without delay?                  | Grade - Yes    |             |      |
| 01.28.07 - Does the ship have a procedure in place for radio or satellite communication for medical assistance + an updated contact list?                       | Grade - Yes    |             |      |
| 01.28.08 - Notes on medical care on board ship and ashore   |                |             |      |

#### Category: 01.29 - Regulation - Ship owners' liability (inspected)



### Vessel - Bitu Atlantic (IMO: 9382085)

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.29.01 - Does the SEA and/or relevant CBA say that the ship owner is to provide seafarers with material assistance and support with respect to the financial consequences of sickness, injury or death whilst serving under the SEA or arising from their employment under the SEA? | Grade - Yes    |             |      |
| 01.29.02 - Is the ship owner responsible for costs in respect to sickness and injury to seafarers during employment or arising from their employment?   | Grade - Yes    |             |      |
| 01.29.03 - Are all costs in respect to sickness and injury covered (including medical treatment and supply of necessary medicines and therapeutic appliances and board and lodging away from home)?   | Grade - Yes    |             |      |
| 01.29.04 - Is the ship owner responsible for continuing to cover those medical costs for at least the minimum periods provided for under the national law?  | Grade - Yes    |             |      |
| 01.29.05 - Is the ship owner responsible for full wages (where sickness or injury results in incapacity for work) while seafarer is on board or until repatriated and payment of wages as per the national legislation or an applicable CBA, once landed or repatriated?              | Grade - Yes    |             |      |
| 01.29.06 - Is the ship owner responsible for paying costs of burial expenses in the case of death occurring on board or ashore during the period of engagement? (unless exempted by national legislation)   | Grade - Yes    |             |      |
| 01.29.07 - Has the ship owner provided financial security to assure compensation in the event of death or long-term disability as set out in the SEA and/or CBA and national legislation?   | Grade - Yes    |             |      |
| 01.29.08 - Are measures in place to safeguard seafarers' property left on board by sick, injured, or deceased seafarers?<br>01.29.09 - Notes on Ship owners' Liability  | Grade - Yes    |             |      |

#### Category: 01.30 - Regulation - Health & safety protection & accident prevention(inspected and certified)

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.30.01 - Are seafarers provided with occupational health and safety protection and accident prevention in accordance with national requirements?                  | Grade - Yes    |             |      |
| 01.30.02 - Is the living, working and training environment onboard ship safe and hygienic?  | Grade - Yes    |             |      |
| 01.30.03 - Does the ship have an occupational safety and health policy and programme (with special attention paid to protecting seafarers under the age of 18)?     | Grade - Yes    |             |      |
| 01.30.04 - Are there procedures in place and followed for reporting and recording and investigating unsafe conditions and onboard occupational accidents?           | Grade - Yes    |             |      |
| 01.30.05 - Has a proper risk assessment been carried out for onboard occupational safety and health management?   | Grade - No     |             |      |
| 01.30.06 - Is there training and instruction of seafarers regarding occupational safety and health and accident prevention?   | Grade - Yes    |             |      |
| 01.30.07 - Are the national provisions for specific areas or equipment and practices and matters being complied with? In particular - General and basic provisions? | Grade - Yes    |             |      |



| sement   |                 |             |      |
|--|-----------------|-------------|------|
| Question   | Answer Details  | Is Critical | Link |
| 01.30.08 - Are the national provisions for specific areas or equipment and practices a matters being complied with? In particular - Structural features of the ship, including | nd Grade - Yes  |             |      |
| means of access and asbestos-related risks?  |                 |             |      |
| 01.30.09 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Machinery?  |                 |             |      |
| 01.30.10 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular- The effects of the extremely low or high   |                 |             |      |
| temperature of any surfaces with which seafarers may be in contact?  |                 |             |      |
| 01.30.11 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - The effects of noise in the workplace and   | in              |             |      |
| shipboard accommodation?   |                 |             |      |
| 01.30.12 - Are the national provisions for specific areas or equipment and practices a   |                 |             |      |
| matters being complied with? In particular - The effects of vibration in the workplace   | Ind             |             |      |
| in shipboard accommodation?  |                 |             |      |
| 01.30.13 - Are the national provisions for specific areas or equipment and practices a   |                 |             |      |
| matters being complied with? In particular - The effects of other ambient factors in the   |                 |             |      |
| workplace and in shipboard accommodation, including tobacco smoke?   |                 |             |      |
| 01.30.14 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Special safety measures on and below deck?  |                 |             |      |
| 01.30.15 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Loading and unloading equipment?  | Ild Glade - Tes |             |      |
| 01.30.16 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular- Fire prevention and fire-fighting?   |                 |             |      |
| 01.30.17 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Anchors, chains and lines?  |                 |             |      |
| 01.30.18 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Dangerous cargo and ballast?  |                 |             |      |
| 01.30.19 - Are the national provisions for specific areas or equipment and practices a   |                 |             |      |
| matters being complied with? In particular - Personal protective equipment for seafar  |                 |             |      |
| 01.30.20 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Work in enclosed spaces?  |                 |             |      |
| 01.30.21 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - Physical and mental effects of fatigue?   |                 |             |      |
| 01.30.22 - Are the national provisions for specific areas or equipment and practices a   |                 |             |      |
| matters being complied with? In particular - The effects of drug and alcohol depende   |                 |             |      |
| 01.30.23 - Are the national provisions for specific areas or equipment and practices a matters being complied with? In particular - Emergency and accident response?           | nd Grade - Yes  |             |      |
| 01.30.24 - Are the national provisions for specific areas or equipment and practices a   | nd Grade - Yes  |             |      |
| matters being complied with? In particular - A Is each crew member aware of its  |                 |             |      |
| responsibilities as described in the SMS manual? Has SMS manual awareness form   |                 |             |      |
| been signed?   |                 |             |      |
| 2000.03004   |                 |             |      |



| GEMENI | Question  | Answer Details | Is Critical | Link |
|--------|---|----------------|-------------|------|
|        | 01.30.25 - Are the national provisions for specific areas or equipment and practices and matters being complied with? In particular - Are safety meeting held as per ISM intervals and correctly recorded/reported to office.   | Grade - Yes    |             |      |
|        | 01.30.26 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Are seafarers aware of the guidelines appertaining to the management of occupational health and safety? | Grade - Yes    |             |      |
|        | 01.30.28 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Is the access/egress satisfactory?  | Grade - Yes    |             |      |
|        | 01.30.29 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Are any openings in the decks etc guarded or covered?   | Grade - Yes    |             |      |
|        | 01.30.30 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Is personal protective equipment in good order and being maintained correctly?                          | Grade - Yes    |             |      |
|        | 01.30.31 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Is personal protective equipment being used correctly?  | Grade - Yes    |             |      |
|        | 01.30.32 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Are machinery guards correctly secured in place (including those in way of hot/cold surfaces)?          | Grade - Yes    |             |      |
|        | 01.30.33 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Do machinery emergency stop devices function correctly?   | Grade - Yes    |             |      |



### Vessel - Bitu Atlantic (IMO: 9382085)

| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.30.34 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Are seafarers aware of the risks posed by enclosed spaces and the procedures required to enter them?    |                |             |      |
| 01.30.35 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Are seafarers aware of the guidelines appertaining to the management of occupational health and safety? |                |             |      |
| 01.30.36 - Are reasonable precautions being taken on the ship to prevent occupational accidents, injuries and diseases including risks of exposure to harmful levels of ambient factors and chemicals and well as risk of injury or disease that may result from the use of equipment and machinery on the ship? The following matters should be considered - Are safety inspections (where required by national legislation) being carried out correctly?            |                |             |      |
| 01.30.37 - Notes on health & safety protection and accident prevention  |                |             |      |

#### Category: 01.31 - Regulation - Social security (inspection item)

| Question   | Answer Details | Is Critical | Link |
|--|----------------|-------------|------|
| 01.31.01 - Are the seafarers covered by flag State social security protection? (or by an arrangement between the flag State and another State?                   | Grade - No     |             |      |
| 01.31.02 - Does the SEA contain the required information on any social security protection (in addition to medical protection) to be provided by the ship owner? | Grade - No     |             |      |
| 01.31.03 - If it is a contributory system, is there evidence available to confirm that the mandatory contributions are being made?                               |                |             |      |
| 01.31.04 - Notes on Social Security  |                |             |      |

#### Category: 01.32 - Regulation - On-board complaint procedures(inspected and certified)



| Question  | Answer Details | Is Critical | Link |
|---|----------------|-------------|------|
| 01.32.01 - Does the ship have onboard procedures for the fair, effective and expeditious handling of seafarer complaints? (If model procedures have been adopted by the competent authority are they consistent with these procedures?) The procedures must address the following matters - Do seafarers have a right to be accompanied or represented during the procedure?  |                |             |      |
| 01.32.02 - Does the ship have onboard procedures for the fair, effective and expeditious handling of seafarer complaints? (If model procedures have been adopted by the competent authority are they consistent with these procedures?) The procedures must address the following matters - Do seafarers have a right to complain directly to the master and to appropriate external authorities  | Grade - Yes    |             |      |
| 01.32.03 - Does the ship have onboard procedures for the fair, effective and expeditious handling of seafarer complaints? (If model procedures have been adopted by the competent authority are they consistent with these procedures?) The procedures must address the following matters - Are there safeguards to protect seafarers from victimization for making complaints?   | Grade - Yes    |             |      |
| 01.32.04 - Does the ship have onboard procedures for the fair, effective and expeditious handling of seafarer complaints? (If model procedures have been adopted by the competent authority are they consistent with these procedures?) The procedures must address the following matters - Are all previous complaints appropriately solved, to the satisfaction of both parties?  | Grade - Yes    |             |      |
| 01.32.05 - Does the ship have onboard procedures for the fair, effective and expeditious handling of seafarer complaints? (If model procedures have been adopted by the competent authority are they consistent with these procedures?) The procedures must address the following matters - Do the onboard procedures include contact information for the competent authority in the flag State and persons who can provide confidential and impartial advice and assistance? | Grade - Yes    |             |      |
| 01.32.06 - Does the ship have onboard procedures for the fair, effective and expeditious handling of seafarer complaints? (If model procedures have been adopted by the competent authority are they consistent with these procedures?) The procedures must address the following matters - Are all seafarers given a copy of the onboard procedures for the ship (in the working language of the ship)?  | Grade - Yes    |             |      |
| 01.32.07 - Notes on the on board complaints procedure   | Grade - Yes    |             |      |