



MARITIME AND PORT AUTHORITY OF SINGAPORE

PORT MARINE CIRCULAR NO. 10 OF 2021

25 March 2021

Shipping Community

CREW CHANGE FOR CARGO SHIPS IN THE PORT OF SINGAPORE

Requirements for crew change

1. This circular supersedes Port Marine Circulars No. 26 and 27 of 2020; and No. 5 and 7 of 2021.
2. MPA will continue to consider the following circumstances for crew change applications:
 - (a) crew whose employment contract has expired;
 - (b) additional crew on board whose sign-off would not affect the safe manning of the ship;
 - (c) change of crew due to the sale or purchase of ship;
 - (d) personnel who are not part of the ship's crew such as superintendents and service engineers;
 - (e) compassionate grounds e.g. death of family member; or
 - (f) the crew is no longer medically fit to work onboard the ship.
3. The requirements for signing-on and -off in Singapore are as follows:

Sign-on

- (a) In general, all signing-on crew are required to serve 14-day Stay-Home-Notice (SHN) in the crew's originating country/region in the period immediately prior to his/her departure flight/ferry to Singapore. The crew should be completely isolated in a room with a dedicated toilet with strictly no interaction with others (including family members) at his/her place of residence, or serve the SHN in a dedicated facility/hotel.

- (b) Crew from specific low risk countries/regions will either no longer be required to serve the SHN or serve a shorter SHN of 7 days in his/her originating country/region prior to departure for Singapore. Please refer to ICA's website (<https://safetravel.ica.gov.sg/files/SHN-and-swab-summary.pdf>) for the latest list of low risk countries/regions.
- (c) The crew must have a negative result from a COVID-19 test (polymerase chain reaction (PCR) type) taken at a government-approved or ISO 15189-accredited testing facility at his/her originating country not more than **72 hours** prior to departure for Singapore.
- (d) The crew must be certified fit-to-travel by a doctor at his/her originating country not more than 24 hours prior to departure for Singapore.
- (e) During the entire crew change process, including during the journey to Singapore, the crew should not be in a group of more than five (5) persons, and must remain in the same group. There must be no interactions between groups.
- (f) The crew should only join his/her ship not more than two (2) days before the ship's final departure from Singapore. Ships departing for sea trial and returning to Singapore is not considered final departure.
- (g) Crew shall only join the ship in Singapore after all high-risk¹ shore-based personnel have completed their work on board and disembarked the ship.
- (h) Meet-and-greet services must be arranged for sign-on crew arriving at Changi Airport, to escort the crew from the moment they disembark the plane to the point where they are handed over to the agent for the direct transfer to the ship or designated holding facility.
- (i) Crew who have recovered from COVID-19 must submit documentary proof of his/her past diagnosis of COVID-19 based on the **earliest** positive PCR test result.
 - i. If the date of the positive PCR test result is **21 days or fewer** before the date of arrival in Singapore, he/she will not be approved for crew change.
 - ii. If the date of the positive PCR test result is **between 22 to 180 days** before the date of arrival in Singapore, the recovered crew need not serve the SHN at his/her originating country/region nor take a COVID-19 PCR test within 72 hours before departure for Singapore. If he/she develops symptoms prior to departing for Singapore, he/she must be tested for COVID-19.
 - iii. If the positive PCR test result is **more than 180 days** before the date of arrival in Singapore, he/she must serve a 14-day SHN at his/her originating country and take a COVID-19 PCR test within 72 hours before departure for Singapore.

Sign-off

- (a) The crew must not have gone ashore in the last 21 days before disembarking the ship, must have remained well and not had contact with any known or suspect case of COVID-19 throughout that period.

¹ High-risk shore-based personnel are persons that interact closely with ship crew in an enclosed space on board such as repair vendors, equipment service providers and superintendents.

- (b) The crew shall refrain from interacting with shore-based personnel at previous ports of call in the last 21 days.
- (c) The crew must be certified fit-to-travel by a doctor in Singapore not more than 24 hours before disembarking the ship. Tele-medicine can be used to obtain a fit-to-travel assessment and certification. MPA will accept fit-to-travel certificates issued by Singapore Medical Council-fully registered doctors meeting the requirements in **Annex A**.
- (d) Crew subjected to serology test shall remain onboard until production of a negative COVID-19 serology test result.

Designated crew change holding facilities in Singapore

4. Sign-on and sign-off crew may stay at designated holding facilities for up to 72 hours. Please refer to **Annex B** for details of the designated holding facilities.

CrewSafe accredited facility

5. The Singapore Shipping Tripartite Alliance Resilience Fund Taskforce (SFTF) has developed a CrewSafe audit programme that endeavours to assist crew source nations to bring a higher level of confidence and quality control checks into crew change processes such as quarantine/holding, medical and swabbing facilities. Please refer to this [link](#) for more information regarding the CrewSafe audit programme and a list of CrewSafe accredited facilities.

6. For sign-on crew who undergo the protocol under these CrewSafe accredited facilities located overseas, his/her crew change application may be given the following concessions:

- (a) Submission of crew change application must be made at least 7 days in advance, instead of 14 days.
- (b) If a sign-on crew undergoing the CrewSafe protocol is cancelled, direct replacement for this crew will be allowed if the replacement has been undergoing CrewSafe protocol for the same required duration, instead of having to re-submit a new application and re-start the process.
- (c) At Singapore, sign-on crew who had undergone the CrewSafe protocol may stay at the designated holding facilities for up to 5 days (instead of 3 days), if required.

Holding areas at Marine South Pier and West Coast Pier

7. All crew that utilises Marina South Pier (MSP) or West Coast Pier (WCP) shall remain at the designated holding areas while waiting to clear immigration. Should the holding area be full, the crew shall remain in their private transportation.

8. For sign-off crew, the private transportation shall be ready and waiting so that the crew can depart MSP/WCP immediately upon clearing immigration and do not need to crowd up the holding area.

9. Agents and appointed drivers are responsible to ensure that the crew remain in the holding area or private vehicle at all times. At no time should the crew be loitering outside the holding area and interacting with the general public.

Precautionary measures for service providers facilitating crew change

10. Service providers that facilitate crew change in Singapore shall comply with the minimum level of personal protective equipment (PPE) as follows:

- Meet-and-greet staff shall don surgical mask and gloves when escorting crew at the airport.
- Land transport drivers shall don full PPE (N95 mask, gloves, gown) when transporting crew between the airport and vessel.
- Launch boat operators shall don full PPE (N95 mask, gloves, gown) when transporting crew between the pier and vessel.

11. The agent shall charter a dedicated launch boat for conveyance of sign-on/off crew between the pier and vessel. No other personnel (e.g. boarding agents, technicians) shall be taking the same launch boat as the sign-on/off crew.

12. Land transport drivers shall carry out the following after each trip of ferrying sign-on/sign-off crew:

- Open all windows and doors to air the vehicle.
- Disinfect the passenger seats and luggage area.

Likewise, for launch boat operators, general cleaning of the boat shall be carried out after each trip of ferrying sign-on/off crew.

Precautionary measures for crew during flights

13. In view of the recent increase of occasions where ship crew are categorised as close contacts due to being on the same flight as a COVID-19 infected person, it is recommended that ship crew don full PPE (inclusive of gown, N95 mask and gloves) when travelling to Singapore.

COVID-19 Pre-Departure Testing in Singapore

14. MPA notes that some countries require travellers to take a COVID-19 pre-departure test (PDT) and present a valid negative test result before they are allowed to transit through or enter. Similar requirements are also imposed by some airlines before allowing travellers to board their flights.

15. MPA has been facilitating COVID-19 pre-departure testing for sign-off crew in Singapore on a case-by-case basis. Please be reminded that MPA's approval shall be sought for signing off crew that requires PDT in Singapore.

16. For crew change applications where the sign-off crew requires PDT before departing Singapore, in addition to the existing sign-off requirements as stated in paragraph 2 of this circular, the sign-off crew that require PDT in Singapore shall produce a negative test result from a COVID-19 PCR test taken at the vessel's last port of call before Singapore provided no crew change has been carried out in the last 21 days before the vessel's last port of call. The test results shall be submitted to MPA as soon as they are available and before the vessel arrives Singapore. However, if crew change has been carried out in the last 21 days before the vessel's last port of call, all crew on board² (i.e. not only the sign-off crew that require PDT in Singapore) shall produce a negative test result from a COVID-19 PCR test taken at the vessel's last port of call before Singapore. The test results shall be submitted to MPA as soon as they are available and before the vessel arrives Singapore.

17. The COVID-19 PCR test should be taken as late as possible before the vessel departs its last port before heading to Singapore. The COVID-19 PCR test shall be carried out by a government-approved or ISO 15189-accredited testing facility.

General

18. Ship owners/managers/agents must apply for crew change in Singapore by filling up the online form at www.mpa.gov.sg/web/portal/home/port-of-singapore/operations/crew-change or scan the QR code below.



<https://go.gov.sg/ship-crewchange>

19. MPA urges ship owners/managers/agents to submit applications at least 14 days before the planned crew change, especially if the application includes sign-on crew. For foreign-flagged ships, crew change will be considered if the ship meets all prevailing requirements, and is in Singapore for cargo operations, bunkering and/or other marine services.

20. For crew changes to take place safely, MPA continues to expect all owners, agents, ships and individuals to ensure that the COVID-19 preventive measures are followed strictly. Any breach will be taken seriously.

21. Any queries relating to this circular should be directed to crew_change@mpa.gov.sg.

² Includes the sign-off crew as well as crew that will remain on board and sail off with the vessel.

CAPT KEVIN WONG
PORT MASTER
MARITIME AND PORT AUTHORITY OF SINGAPORE

Tele-medicine requirements

1 MPA accepts fit-to-travel certificates issued by Singapore Medical Council (SMC)-fully registered doctors meeting all following requirements:

- The doctor conducting the assessment must have completed the tele-medicine e-training provided by Singapore Ministry of Health (MOH). A copy of the doctor's e-training participation statement must be submitted with the fit-to-travel certificate to MPA;
- The doctor must conduct the clinical assessment over real time video (i.e. no asynchronous video, voice calls or text will be permitted);
- The assessment of the crew should be based on the prevailing suspect case definition set out by the MOH (e.g. MOH Circular 119/2020), which includes:
 - History taking;
 - Self-reported symptoms;
 - Visual assessment of symptoms; and
 - Real-time taking of temperature and SpO₂ (Doctors should provide guidance on the proper use of such devices during the assessment).
- The doctor should also include, in his assessment of the crew's general health, his consultations with the captain/senior officer and the signing-off crew lead, taking into consideration the prevailing suspect case definition.

2 If any of the above requirements cannot be met for any reason (e.g. no proof of statement of participation, concerns that self-reporting is not accurate, crew meet the prevailing suspect case definition, technology issues such as poor video call quality, or no on-board thermometer/SpO₂ device), a shipboard assessment of the crew by the doctor must then be done.

3 The doctor shall continue to take responsibility for the accurate completion of the fit-to-travel certificate regardless of the modality of assessment.

Technical advisory for enhancing the conduct of tele-medicine onboard ships

4 As the tele-medicine consultations require real time video and audio, it is recommended that users utilise end-point devices (laptops, smartphones, or tablets) equipped with the following:

- Devices with front-facing cameras or webcams;
- Headphones/earphones with in-built microphones; and
- Local 4G/LTE cellular connectivity, as on-board WiFi may not have sufficient bandwidth to support real time video and audio.

5 In terms of device settings, the device system clock's time zone should be set to Singapore Standard Time (GMT +8).

6 For the **conduct** of the tele-medicine consultations, the recommendations to enhance the user experience are as follows:

- Cell phone reception can be affected by the metallic structure of the vessel. Therefore, for consultations using cellular service, it should be conducted at the ship's bridge where the cellular connectivity is usually strongest.
- Choose a location with sufficient lighting for the video session.
- There should be minimal crowding so as to respect personal privacy and maintain social distancing.
- Ambient noise should be kept to a minimum, e.g. turn down/off nearby air-conditioning units, reduce the volume of nearby walkie-talkies.
- Speak slowly and clearly, and refrain from speaking at the same time as the doctor.

Designated holding facilities for SIGN-ON crew

Copthorne King's Hotel Singapore

Rooms: Air-conditioned with *en suite* bathroom

Meals: Breakfast, lunch, dinner included. Meals will be delivered to the room.

For reservations, please contact:

+65 6318 3130

reservations.ckc@millenniumhotels.com

Designated holding facilities for SIGN-OFF crew

Seacare Hotel

Rooms: Air-conditioned with *en suite* bathroom

Meals: Breakfast, lunch, dinner included. Meals will be delivered to the room.

For reservations, please contact:

Phang Jing Huei

+65 6818 2680

reservations@theseacarehotel.com.sg

Hotel Re!

Rooms: Air-conditioned with *en suite* bathroom

Meals: Breakfast, lunch, dinner included. Meals will be delivered to the room.

For reservations, please contact:

+65 6827 8288

reservations@hotelre.com.sg