

MARITIME SUPER (“THE FUND”)

FUNDING AND SOLVENCY CERTIFICATE

- 1 This Certificate is provided for the purposes of Regulation 9.09 of the Superannuation Industry (Supervision) Regulations (“SIS Regulations”) and has been prepared in accordance with Professional Standard 407 issued by the Institute of Actuaries of Australia. This certificate has been prepared at the request of Maritime Super Pty Limited, the Trustee of Maritime Super, pursuant to Regulation 9.09(1).
- 2 This Certificate takes effect from 1 July 2019 and applies until 30 June 2021, unless one of the following events occurs:
 - a an amount is paid from the Fund to an employer under Section 117 of the Superannuation Industry (Supervision) Act 1993 (“SIS Act”),
 - b this Certificate is replaced by another Funding and Solvency Certificate,
 - c a notifiable event, as specified in the Appendix, occurs,
 - d an employer fails to pay the minimum contributions certified in paragraph 4, or
 - e this Certificate is withdrawn.

This Certificate replaces the previous certificate dated 11 August 2017 issued by Tony Miller, FIAA, of Towers Watson Australia Pty Ltd, which was due to be replaced by 30 June 2020 and is hereby withdrawn.

This Certificate must be replaced by 31 December 2020.

- 3 Pursuant to Regulation 9.06(2) of the SIS Regulations, the Fund is “solvent” if the net realisable value of the assets of the Fund exceeds the Minimum Requisite Benefits (MRB) of all members of the Fund. The MRB for a member is that part of a benefit being used to meet part or all of an employer’s Superannuation Guarantee obligation and is defined in the Benefit Certificate prepared by Tony Miller, FIAA, of Towers Watson Australia Pty Ltd dated 11 August 2017, which expires on 30 June 2022.
- 4 In my opinion:
 - a at 1 July 2019, the Fund was solvent as defined under Regulation 9.06(2) and 9.15 of the SIS Regulations,
 - b as at 1 July 1994, the adjusted minimum benefit index, as defined in Regulation 9.15(2), was 1, and

- c based on “best estimate” assumptions about the future of the Fund adopted at the last actuarial valuation as at 30 June 2018, the Fund is likely to remain solvent to the expiry of this Certificate provided the Company pays at least the certified minimum contributions as follows:

Defined Benefit Members

STEVEDORES DIVISION

Type of Members	Contributions
Permanent Members	12.6% of Classification Basic Wage, plus such other contributions as agreed between the member and their Participating Employer.

SEAFARERS DIVISION

Type of Members	Contributions
Seafarers Part Contributory Members	The standard contributions required for accumulation members.
SVITZER Defined Benefit Part Members	<ul style="list-style-type: none"> ■ 15% of salaries; plus ■ 3% of salaries (for those members eligible for the additional 3% productivity contribution); plus ■ Top-up payments in respect of any exiting members with company consent for a retirement benefit between ages 55 and 60, equal to the difference between the retirement benefit and vested benefit (if positive); plus ■ Top-up payments in respect of any exiting members with a retrenchment benefit, equal to the difference between the retrenchment benefit and vested benefit (if positive).

TRIDENT

Type of Members	Contributions
Defined Benefit Members	22.5% of salaries

Plus any salary-sacrifice member contributions made in respect of any Defined Benefit Member

The contributions set out above are in excess of the minimum contributions that would be required to secure the solvency of the fund by the expiry of this certificate.

Accumulation Members

The contributions as agreed between the Member and the Employer, subject to a minimum specified under the Superannuation Guarantee (Administration) Act, plus the amount of any agreed salary sacrifice contributions.

All contributions specified above which are defined as a percentage of salaries should be paid to the fund based on the estimated monthly equivalent of salaries of members of each type during the month to which they relate.

- 5 In forming the opinions stated in this Certificate, I have taken into account the fall in investment markets that has occurred over the period since 1 July 2019 as a result of the COVID-19 global pandemic. I am not aware of any other occurrence between 1 July 2019 and the date of signing this Certificate which would affect the contents of this Certificate.

Date this 29th day of June 2020



Chris Porter
Fellow of The Institute of Actuaries of Australia

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Appendix 1: Definition of Notifiable Events

Notifiable Events are events identified by the Actuary as requiring the solvency of the Fund to be re-examined. If a notifiable event occurs, the Funding and Solvency Certificate ceases to have effect, and a new Certificate must be obtained by the Trustee within three months of the occurrence of the notifiable event.

The Trustee must informally advise the Actuary if any of the events listed below occur and discuss the implications with the Actuary. If, after such discussion, the Trustee believes the event could have a significant adverse effect on the Fund's financial position, which the Actuary considers warrants replacement of this certificate, the Trustee must formally notify the actuary of the occurrence of the event in writing.

The following are "*notifiable events*":

- a an event described in Regulation 9.12(2) or in a successor Regulation; or
- b replacement of this certificate is requested by the Regulator under SIS Regulation 9.09(1A), or
- c the Minimum Requisite Benefits are other than as described in the Benefit Certificate prepared by Tony Miller, FIAA, of Towers Watson Australia Pty Ltd dated 11 August 2017, which expires on 30 June 2022; or
- d the Trustee becomes aware of any actual or possible misappropriation of assets of the Fund; or
- e the Fund's auditor qualifies the Fund's financial statement, or the Fund's auditor notifies the Trustee that the auditor intends to qualify the Fund's financial statement unless advised otherwise by the Fund's Actuary in writing within 60 days; or
- f any changes are made to the level or method of calculation of the benefits payable from the Fund, whether by amendment of the Trust Deed or otherwise, which in the view of the Fund's Actuary will have a material impact on the Fund's surplus; or
- g the Benefit Certificate is changed or ceases to have effect; or
- h the Trustee becomes aware that the ratio of assets attributable to the defined benefits in each of the sub-funds to the aggregate defined benefits vested benefits of that sub-fund falls below the following levels at any time after 1 July 2019:

Sub-fund	Ratio of assets to vested benefits
Stevedores	90%
Seafarers	100%
SVITZER	90%
Trident	90%

- i the Fund's Actuary believes that any of the notifications required in this Certificate have not been made, or have been inadequate, or have not been made within a reasonable time, and that as a result the solvency of the Fund cannot continue to be certified without a review; or
- j such future event as the Fund's Actuary specifies in writing to the Trustee.

Appendix 2: Data, Assets, Benefits and Assumptions

Membership Data

The membership data used in preparing this Certificate was provided by Maritime Financial Services Pty Limited (MFS) for the purpose of the AASB1056 valuation conducted as at 30 June 2019. We have also been provided with information regarding membership as at 31 March 2020 in order to remove members that have exited or retired from service since 1 July 2019 from the projections.

Assets

The details of the allocation of the Fund's assets to the respective sub-funds as at 30 June 2019 was supplied by MFS.

Benefits

The benefits provided by the Fund are as described in the Trust Deed of Maritime Super and summarised in Appendix A of each of the sub-fund's reports from the actuarial valuation of the Fund as at 30 June 2018.

Assumptions

The assumptions, except for the discount rates, used to value the Minimum Requisite Benefits and to carry out projections of benefits and assets of the Fund to 30 June 2021, the expiry date of this Certificate, are the same as those described in Appendix C of each of the sub-fund's actuarial valuation reports as at 30 June 2018. The discount rate assumptions are consistent with those adopted for the AASB 1056 valuation conducted as at 30 June 2019, as summarised in our letter to the Trustee dated 9 August 2019.