|  |  |              |                                  |          |               | WAY WAITING OTGET 50  | - 1 3                         |        |  |  |
|--|--|--------------|----------------------------------|----------|---------------|---|-------------------------------|--------|--|--|
| Date of Stakeholder Communication Full Name  | Email State Category of stakeholder              | Organisation |                                  | Industry | Product Type  | Product Code  | Section                       | Action | Description of Issues raised   | ISA/TC Response  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta   | scsmanager@amsa.gov.au National Regulator        | AMSA         | Letter of support                | Maritime | Qualification |   | Q - Qualification Description | Rework | Certificate I in Maritime Operations (General Purpose Hand) Certificate II in Maritime Operations (Coxswain Grade 1 NC); Certificate I Maritime Operations (Coxswain Grade 2 NC)   | 11 MAR Qualifications related to: MO505 Qualification and associated units   |
| Pilotage Operations  |  |              |                                  |          |               |   |                               |        | Certificate III in Maritime Operations (Marine Engine Driver Grade 2 NC); Certificate IV in Maritime Operations (Marine Engine Driver Grade 1 NC) Certificate III in Maritime Operations (Master up to 24 metres NC), Certificate IV in Maritime Operations (Master up to 45 metres NC), Certificate III in Maritime Operations (Master Inland Waters) Diploma of Marine Engineering (Engineering Class 3) | of competency  AMSA meeting 26 Oct 2023:  • Discussed scope of the AMSA supporting letter provided for MO505 project.  • Discussed consultation log.  • Reviewed process for reviewing TP products using consultation log. |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations                        | scsmanager@amsa.gov.au National Regulator        | AMSA         | Letter of support                | Maritime | Skill Set     | MARSS New Skill Set   |                               | Add    | Schedule 3),   | AMSA Meeting 26 Oct 2023:<br>Drafted new Skill Set for Coxswain Grade<br>3 (MARSS00048)  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta   | scsmanager@amsa.gov.au National Regulator        | AMSA         | Letter of support                | Maritime |               |   |                               | Rework | update of other qualifications and skill sets which include Marine Order 505 units of competency.  | Discussed at TC meeting 7 Dec 2023.  AMSA Scope Noted  |
| Pilotage Operations<br>29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator        | AMSA         | Letter of support                | Maritime |               |   |                               | Add    |  | AMSA meeting 26 Oct 2023  o <b>Option A</b> : refer to the term charts and put reference to ECS in the knowledge. O <b>Option B</b> : add or add in additional criteria into existing unit.                                |
|  |  |              |                                  |          |               |   |                               |        |  | Add to: MARH013 & MARH016 Expand in: MARH017, MARH023 & MARH024.  Discussed at TC meetings 7 Dec 2023 and 31 Jan 2024.  Note: No current International Standards for ECS.  |
| 26-Oct-23 Jason Glover SENIOR ADVISOR CERTIFICATION SEAFARER CERTIFICATION AND COASTAL PILOTAGE                      | e National Regulator jason.glover@amsa.gov.au    | AMSA         | email                            |          | Unit          |   |                               | Add    | Given the topic of electronic navigation in the near coastal space is likely to take off soon, and as it is not a requirement in the training package or currently given much time in the domestic industry teaching, Samuel Hawkins has passed on his views on what should (ideally) be covered in any teaching on electronic navigation for domestic seafarers and the systems they are using.           | AMSA meeting 26 Oct 2023   |
| OPERATIONS   |  |              |                                  |          |               |   |                               |        | also holding off due to the International Hydrographic Office (IHO) putting together a standard for electronic chart systems for near-coastal operators. Once this standard is out then the theory is that we will see the manufacturers building systems to the new standard to then have our seafarers buy them off the shelf.   | Add to: MARH013 & MARH016<br>Expand in: MARH017, MARH023 &<br>MARH024<br>Discussed at TC meetings 7 Dec 2023 an<br>31 Jan 2024.  |
| 26-Oct-23 AMSA Meeting   | National Regulator                               | AMSA         | AMSA Meeting 26 & 27<br>Oct 2023 | Maritime | Skill Set     | MARSS New Skill Set   | SS - Description              | Add    | AMSA request for additional Skill Set for the Navy (bridging course for RAN at the deck/watch keeper level)     Units are from deck watchkeeper course.     Vessel construction, cargo and stability skills to be included in the Skill Set.   | AMSA to provide units for Skill Set  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations                        | scsmanager@amsa.gov.au National Regulator        | AMSA         | Letter of support                | Maritime | Qualification | MAR10220 Certificate I in<br>Maritime Operations (General<br>Purpose Hand Near Coastal) | Q - Qualification Description | Rework | * Vessel length increased to <100m (from <80m)     * 5 days sea service on a commercial vessel is now required  GPH Termonolgy Updates   | AMSA Scope Noted  No action required (have added terminology updated details to CVIG)  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations                        | <u>scsmanager@amsa.gov.au</u> National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR10220 Certificate I in<br>Maritime Operations (General<br>Purpose Hand Near Coastal) |                               | Rework | General Purpose Hand NC Terminology Note: For the purposes of a General Purpose Hand, the terms deck work, engine work, direct and general supervision are defined in section 4 of MO505 as follows  Deck Work: - means operation or lookout tasks for any of the following: (a) navigation; (b) mooring; (c) anchoring; (d) cargo.  | AMSA Scope Noted  No action required (have added terminology updated details to CVIG)  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations                        | scsmanager@amsa.gov.au National Regulator        | AMSA         | Letter of support                | Maritime | Qualification | MAR10220 Certificate I in<br>Maritime Operations (General<br>Purpose Hand Near Coastal) |                               | Rework | General Purpose Hand NC Terminology Note: For the purposes of a General Purpose Hand, the terms deck work, engine work, direct and general supervision are defined in section 4 of MO505 as follows  Engine Work: - means tasks relating to main or auxiliary machinery used for any of the following: (a) propulsion; (b) mooring; (c) anchoring; (d) cargo   | AMSA Scope Noted  No action required (have added terminology updated details to CVIG)  |

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| •  |   |              |                                  |          |               | MAR Marine Order 5   | 05 project                    |        |  |   |
|--|---|--------------|----------------------------------|----------|---------------|--|-------------------------------|--------|--|---|
| Pate of Stakeholder  | Email State Category of stakeholder       | Organisation |                                  | Industry | Product Type  | Product Code   | Section                       | Action | Description of Issues raised   | ISA/TC Response   |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR10220 Certificate I in<br>Maritime Operations (General<br>Purpose Hand Near Coastal)              |                               | Rework | General Purpose Hand NC Terminology Note: For the purposes of a General Purpose Hand, the terms deck work, engine work, direct and general supervision are defined in section 4 of MO505 as follows  General Supervision:  - means that the person being supervised receives instruction and direction on tasks, and recurrent personal contact from the supervisor, but is not frequently attended by the supervisor.  Direct supervision:  - means that the person being supervised is frequently within sight and hearing of the supervisor.  |   |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR10220 Certificate I in<br>Maritime Operations (General<br>Purpose Hand Near Coastal)              |                               | Rework | Duties and Functions of a General Purpose Hand have also changed as follows (Schedule 1 of MO505):  1. assist with deck work on a vessel <100 m long and <3000 GT <eez 2.="" <3000="" <eez="" a="" an="" another="" appropriately="" assist="" assisting="" certificate.="" certificate.<="" certificated="" chief="" crew="" deck="" delegates="" direct="" engine="" engineer="" general="" hold="" is="" kw="" master="" means="" member="" not="" note="" of="" on="" or="" person="" power="" propulsion="" rather="" required="" supervision="" td="" than="" that="" the="" this="" to="" under="" vessel="" whom="" with="" work=""><td>No action required (have added terminology updated details to CVIG)</td></eez> | No action required (have added terminology updated details to CVIG)   |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR10418 Certificate I in<br>Maritime Operations (Coxswain<br>Grade 2 Near Coastal)                  | Q - Qualification Description | Rework | * No longer restricted to non-passenger carrying operations * 10 days qualifying sea service now required where an AMSA approved task book is completed (up from 7 days) * 50 days qualifying sea service now required where an AMSA approved task book is not completed (down from 60 days) * First aid certificate is now required for all Coxswain 2 NC certificates (not just for Coxswain 2 certificates with a passenger-carrying endorsement)   | AMSA meeting 27 Oct 2023: AMSA confirmed HLT unit is to be added to core of MAR10418 - qual non-equivalent - MAR10424. Discussed at TC meeting 7 Dec 2023.  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR20321 Certificate II in<br>Maritime Operations (Coxswain<br>Grade 1 Near Coastal)                 | Q - Qualification Description | Rework | * No longer restricted to sheltered waters, even if sea service completed in sheltered waters * 150 days qualifying sea service now required where an AMSA approved task book is not completed (down from 240 days)  | AMSA Scope Noted  Discussed at TC meeting 7 Dec 2023. (have added job & function details to CVIG)   |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR20421 Certificate II in<br>Maritime Operations (Marine<br>Engine Driver Grade 3 Near<br>Coastal)  | Q - Qualification Description | Rework | Marine Engine Driver Grade 3 NC  * Option of restriction to outboard motors no longer available. The sea service requirements on vessels with inboard engines must be met.   | AMSA Scope Noted  Discussed during TC meeting 7 Dec 2023.   |
| 26-Oct-23 AMSA Meeting   | National Regulator                        | AMSA         | AMSA Meeting 26 & 27<br>Oct 2023 | Maritime | Qualification | MAR30320 Certificate III in<br>Maritime Operations (Marine<br>Cookery)                               | Q - Packaging Rules           | Rework | Reviewed and updated qualification     Update the superseded units.  | AMSA Meeting 26 Oct 2023:<br>As part of MAR <i>Training Package</i><br>maintenance - revised and updated SIT<br>units - qualification is still equivalent.  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR30821 Certificate III in<br>Maritime Operations (Marine<br>Engine Driver Grade 2 Near<br>Coastal) | Q - Qualification Description | Rework | Marine Engine Driver Grade 2 NC  * Sea service reduction for eligibility requirements whilst holding another lower certificate (such as MED 3 or Coxswain) is no longer available  | AMSA Scope Noted  Changed MAR qualification Description to show: qualifying sea service as specified in Marine Order 505  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR30921 Certificate III in Maritime Operations (Master up to 24 metres Near Coastal)                | Q - Qualification Description | Rework | * Command a vessel <24m long <eez (inland="" *="" 3000gt="" <100m="" <3000gt="" <45m="" <eez="" a="" act="" and="" as="" chief="" deck="" duties="" function="" general-purpose="" hand="" in="" inshore="" long="" master="" mate="" nc="" nc<="" of="" on="" perform="" td="" the="" undertake="" vessel="" watchkeeper="" waters="" waters)=""><td>AMSA Meeting 26 Oct 2023: MAR31021 ave 5 enrolments per year - streamed qual into MAR30921.  Discussed at TC meeting 7 Dec 2023 - streamed qualification MAR30924.  NOTE: have moved job &amp; function details to CVIG</td></eez>   | AMSA Meeting 26 Oct 2023: MAR31021 ave 5 enrolments per year - streamed qual into MAR30921.  Discussed at TC meeting 7 Dec 2023 - streamed qualification MAR30924.  NOTE: have moved job & function details to CVIG |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coastal<br>Pilotage Operations | scsmanager@amsa.gov.au National Regulator | AMSA         | Letter of support                | Maritime | Qualification | MAR30921 Certificate III in Maritime Operations (Master up to 24 metres Near Coastal)                | Q - Qualification Description | Rework | * Duties as Chief Mate increased to vessels <45m, in line with new Master<45m  * Duties as deck watchkeeper increased to vessels <100m and <3000GT in line with new Master <100m  * No longer restricted to sheltered waters, even if sea service completed in sheltered waters  * 360 days qualifying sea service now required where an AMSA approved task book is not completed (down from 600 days)  * All sea service must be completed on vessels ≥7.5m (option of completing up to half sea service on smaller vessels has been removed)   | AMSA Scope Noted  NOTE: have moved job & function details to CVIG   |

MAR MO505 project Consultation Log.xlsx

| Date of Stakeholder Communication Full Name   | Email State                            | Category Organia of stakeholder | ganisation Method     | d of lı<br>unication    | ndustry I  | Product Type  | Product Code   | Section                       | Action | Description of Issues raised  | ISA/TC Response  |
|---|--|---------------------------------|-----------------------|-------------------------|------------|---------------|--|-------------------------------|--------|---|--|
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations | scsmanager@amsa.gov.au National        |                                 |                       |                         | Maritime ( | Qualification | MAR31021 Certificate III in<br>Maritime Operations (Master<br>Inland Waters)               | Q - Qualification Description | Rework | Master (Inland waters) NC  * Duties as Master increased to vessels <45m (in inland waters)  | Qualification MAR40320 title changed to: Certificate IV in Maritime Operations (Master up to 45 metres Near Coastal) as part of MAR Release 10.0  Scope noted to change: MAR31021 Certificate III in Maritime Operations (Master Inland Waters)  AMSA Meeting 26 Oct 2023: |
|   |  |                                 |                       |                         |            |               |  |                               |        |   | MAR31021 ave 5 enrolments per year - streamed qual into MAR30924.  Discussed at TC meeting 7 Dec 2023.   |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta                        | scsmanager@amsa.gov.au National        | Regulator AMS                   | MSA Letter o          | of support N            | Maritime ( | Qualification | MAR40220 Certificate IV in<br>Maritime Operations (Marine<br>Engine Driver Grade 1 Near    | Q - Qualification Description | Rework | Marine Engine Driver Grade 1 NC  * Sea service options have changed to include either sea service while holding   | AMSA Scope Noted  Changed MAR qualification Description to   |
| Pilotage Operations  14-Sep-23 Kelly Harvie   | ceo@ecamaritimecollege.ed Queensl      | Registered ECA                  | CA Maritime email vi  | via AMSA N              | Maritime ( | Qualification | Coastal)  MAR40220 Certificate IV in   | Q - Qualification Description | Rework | an MED 2 certificate or sea service while holding a workshop skills equivalent certificate (eg a Certificate III in Electrical fitting).  I have just spoken with our Assessor and we both feel there needs to be more in   | show: qualifying sea service as specified in Marine Order 505  Replied via AMSA. Called stakeholder  |
| CEÓ<br>via AMSA   | <u>u.au</u> and                        | •                               | ollege 26 Oct         |                         |            |               | Maritime Operations (Marine<br>Engine Driver Grade 1 Near<br>Coastal)                      | · · · · · ·                   |        | the MED 2 to assist them when they get to MED 1. Stability and Calculations are the two weakest subjects.  As you know, we cannot force anyone who comes to us with a Certificate from  |  |
|   |  |                                 |                       |                         |            |               |  |                               |        | another college to the 17 subjects they have already completed of the 29 subjects in the MED 1 qualification.   | Operations (Marine Engine Driver Grade 1<br>Near Coastal)<br>- fuel calculations are in both MARC033   |
|   |  |                                 |                       |                         |            |               |  |                               |        | The major problem is that MED 2 can hide depending on the vessel size they work on, and differing training levels are being provided. We are constantly hearing from students who attend the upgrade course they never covered any maths in MED 2, which is extremely disappointing considering there is maths all through the following;   | and MARC040 - can add KE to MARB041 and MARL046 that are only in MAR40220.  Noting sea time is detailed in relevant Marine Orders - AMSA requirement (MAR  |
|   |  |                                 |                       |                         |            |               |  |                               |        | https://training.gov.au/Training/Details/MARC040 https://training.gov.au/Training/Details/MARC033   | qualification Description to show:<br>qualifying sea service as specified in<br>Marine Order 505)  |
|   |  |                                 |                       |                         |            |               |  |                               |        | We are passionate about our industry and find this extremely frustrating and concerning about the calibre of MED 1 students being pumped out.  Our suggestion would be a dedicated Maths Subject at MED 2 level as a  |  |
|   |  |                                 |                       |                         |            |               |  |                               |        | minimum. and/or Can there be some changes to SeaTime Requirements? (I am unsure if this is suitable; I am just throwing some ideas out there.)  |  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations | <u>scsmanager@amsa.gov.au</u> National | Regulator AMS                   | /ISA Letter o         | of support N            | Maritime ( | Qualification | MAR40320 Certificate IV in<br>Maritime Operations (Master up<br>to 45 metres Near Coastal) | Q - Packaging Rules           |        | 4. inclusion of an additional unit in MAR40320 Certificate IV in Maritime Operations (Master up to 45m Near Coastal) for seamanship, passage planning, watchkeeping (including collision regulations).  | AMSA Scope Noted  Discussed at TC meetings 7 Dec 2023 and 31 Jan 2024 - sub TC formed to draft new unit: MARN999Y Use seamanship and passage planning skills on board a vessel (Near coastal).   |
| 29-Jun-23 Grant Judson  | scsmanager@amsa.gov.au National        | Regulator AMS                   | MSA Letter o          | of support N            | Maritime ( | Qualification |  | Q - Qualification Description | Rework | Master <45m   | AMSA Scope Noted   |
| Manager Seafarer<br>Certification and Coasta<br>Pilotage Operations                           | ıl                                     |                                 |                       |                         |            |               | Maritime Operations (Master up to 45 metres Near Coastal)                                  |                               |        | * Command a vessel <45m long <eez *="" <100m="" <3000gt="" <eez="" a="" act="" and="" as="" chief="" command="" deck="" duties="" functions="" general="" hand="" in="" inshore="" long="" mate="" nc<="" of="" on="" or="" perform="" purpose="" td="" the="" undertake="" vessel="" watchkeeper="" waters=""><td>NOTE: have moved job &amp; function details to CVIG</td></eez> | NOTE: have moved job & function details to CVIG  |
| 26-Oct-23 AMSA Meeting  | National                               | Regulator AMS                   | MSA AMSA I<br>Oct 202 | Meeting 26 & 27 N<br>23 | Maritime ( | Qualification | MAR40320 Certificate IV in<br>Maritime Operations (Master up<br>to 45 metres Near Coastal) | Q - Qualification Description | Add    | o students are getting RPL/Credit Transfer for the unit MARH015 (from MAR30921) o stakeholders are reporting that students aren't passing the AMSA assessment o knowledge gap because the examiner is asking the students to answer   | AMSA meeting 26 Oct 2023  • AMSA confirmed that the gap is the navigational watch and the rules of rule  |
|   |  |                                 |                       |                         |            |               |  |                               |        | questions at the 'higher skill' level, situational awareness and knowledge of 'rules of road' and navigational watch  |  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer<br>Certification and Coasta                        | scsmanager@amsa.gov.au National        | Regulator AMS                   | //SA Letter o         | of support N            | Maritime ( | Qualification | MAR50320 Diploma of<br>Maritime Operations   | Q - Qualification Description | Rework | Master <100m  * Command a vessel <100m long <eez< td=""><td>AMSA Meeting 26 Oct 2023 • In MO505 – ABD qualification allows for the General Purpose Hand.</td></eez<>  | AMSA Meeting 26 Oct 2023 • In MO505 – ABD qualification allows for the General Purpose Hand.   |
| Certification and Coasta<br>Pilotage Operations   |  |                                 |                       |                         |            |               |  |                               |        | * Undertake the duties and perform the functions of a General Purpose Hand NC, Master <24m NC and Master <45m NC  |  |
|   |  |                                 |                       |                         |            |               |  |                               |        |   |  |
| 29-Jun-23 Grant Judson<br>Manager Seafarer  | scsmanager@amsa.gov.au National        | Regulator AMS                   | ASA Letter o          | of support N            | Maritime ( | Qualification | MAR50120 Diploma of Marine<br>Engineering  |                               |        | Engineer Class 3 NC   | No action required   |

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|   |                           |   |   |              |               | MAR Marine Order 50  | - 1 ,               |        |   |   |
|---|---------------------------|---|---|--------------|---------------|--|---------------------|--------|---|---|
| ite of Stakeholder<br>ommunication Full Name                          | Email                     | State Category<br>of stakeholder                            | Organisation Method of communication      |              | Product Type  |  | Section             | Action | Description of Issues raised  | ISA/TC Response   |
| 25-Jan-24 James Garde<br>Chief Executive Officer                      | jamesq@smt.edu.au         | Tasmani Registered<br>a Training<br>Organisations<br>(RTOs) | Seafood and Email<br>Maritime<br>Training | Maritime     | Qualification | MAR40320 Certificate IV in Maritime Operations (Master up to 45 metres Near Coastal) | Q - Packaging Rules | Rework | With a high incidence of M45 students not passing AMSA oral assessment because RTO are unable to (no money, can't force content on students as they could be challenged by ASQA if they did) revisit watch keeping and navigation content with M45 students as the have M24 units (CT Issue), we have the opportunity to address these barriers and outcome by separating these common units by into "Do" and "Manage".   | Discussed during MAR TC meeting 31 Ja<br>2024 - sub TC will draft one new unit for<br>review by Technical Committee 29 Feb<br>2024.   |
| 25-Jan-24 James Garde<br>Chief Executive Officer                      | jamesg@smt.edu.au         | Tasmani Registered<br>a Training<br>Organisations<br>(RTOs) | Seafood and Email<br>Maritime<br>Training | Maritime     | Unit          | MARH016 Plan and navigate a passage for a vessel up to 80 metres                     | U - Application     | Rework | could be challenged by ASQA if they did) revisit watch keeping and navigation content with M45 students as the have M24 units (CT Issue), we have the opportunity to address these barriers and outcome by separating these common units by into "Do" and "Manage".  This would also more closely align the certificate level with the role  How this could be done is by creating new units of competence at a higher level by changing the context of existing ones Eg  • MARH016- Plan and navigate a passage for a vessel up to 80 metres  Could become MARHXXX Manage Navigation of a passage for a vessel up to 80 metres  I understand there is more cost involved with adding new units but it will deliver a   | Discussed during MAR Technical Committee meeting 31 Jan 2024 - sub Ti will draft one new unit for review by TC 2 Feb 2024.  |
| 25-Jan-24 James Garde<br>Chief Executive Officer                      |                           | Tasmani Registered<br>a Training<br>Organisations<br>(RTOs) |   | Maritime     | Unit          | maintain a navigational watch<br>on board vessels up to 80<br>metres                 | U - Application     | Rework | much better outcome than trying to modify existing units.  With a high incidence of M45 students not passing AMSA oral assessment because RTO are unable to (no money, can't force content on students as they could be challenged by ASQA if they did) revisit watch keeping and navigation content with M45 students as the have M24 units (CT Issue), we have the opportunity to address these barriers and outcome by separating these common units by into "Do" and "Manage".  This would also more closely align the certificate level with the role  How this could be done is by creating new units of competence at a higher level by changing the context of existing ones Eg  • MARH015- Manage and maintain a navigational watch on board vessels up to 80 metres  Could become MARHXXX- Manage watchkeeping on board vessels up to 80 metres  I understand there is more cost involved with adding new units but it will deliver a much better outcome than trying to modify existing units. |   |
| 25-Jan-24 James Garde<br>Chief Executive Officer                      | jamesg@smt.edu.au         | Tasmani Registered<br>a Training<br>Organisations<br>(RTOs) | Seafood and Email<br>Maritime<br>Training | Maritime     | Unit          | MARH017 Use wheelhouse equipment for safe navigation                                 | U - Application     | Rework | With a high incidence of M45 students not passing AMSA oral assessment because RTO are unable to (no money, can't force content on students as they could be challenged by ASQA if they did) revisit watch keeping and navigation content with M45 students as the have M24 units (CT Issue), we have the opportunity to address these barriers and outcome by separating these common units by into "Do" and "Manage".  This would also more closely align the certificate level with the role  How this could be done is by creating new units of competence at a higher level by changing the context of existing ones Eg  • MARH017- Use wheelhouse equipment for safe navigation  Could become MARHXXX- Manage wheelhouse equipment for safe navigation  I understand there is more cost involved with adding new units but it will deliver a much better outcome than trying to modify existing units.  | Discussed during MAR Technical Committee meeting 31 Jan 2024 - sub Ti will draft one new unit for review by TC 2 Feb 2024.  |
| 29-Feb-24 Technical Committee   | Industry Skills Australia | National  | Industry Skills<br>Australia              | Maritime     | Unit          | Units  | U - Application     | Add    | It has been identified, the following units also have NSCV reference that will need to be part of training package maintenance:  * MARB039 Maintain and repair shipboard machinery and equipment (Application)  * MARB052 Apply knowledge of the principles of magnetic compass adjusting (KE)  * MARC046 Employ tools, equipment and materials in a shipboard context (Application)  * MARC050 Operate auxiliary machinery systems up to 1500 kW (Application & KE)  * MARC059 Transmit and receive information by marine VHF radio within Australian Territorial Waters (Application)   | Discussed during TC meeting 11 April 2024 - units added as training package maintenance   |
| 01-Mar-24 Australian Maritime<br>Safety Authority<br>via Jason Glover | MvrqIJ cryhuC dp vdij ryk | dix National Regulator                                      | AMSA Letter of supp                       | ort Maritime | Unit          | Units  | U - Application     | Add    | As discussed at yesterday's meeting and this morning on the phone, we (AMSA) request that you please add the following line to all the units of competency that are in STCW courses in the MTP?  "RTOs wishing to offer this unit of competency must gain AMSA approval before it is delivered"  Ideally it will appear in the licensing / regulation information beneath the comment regarding 'seafarers seeking certification should check with AMSA' as seen below:  "Licensing/Regulatory Information Legislative and regulatory requirements are applicable to this unit  This unit is one of the requirements to obtain Australian Maritime Safety Authority (AMSA) certification as a  Seafarers seeking certification should check with AMSA.  RTOs wishing to offer this unit of competency must gain AMSA approval before it is delivered."  | 2024 - the following statement to be adde<br>to STCW units only (within scope of this<br>project):  Training providers seeking to offer this ur<br>of competency must gain AMSA approva-<br>before the unit is offered. |

| achment B - Consultation Log  |  |  |  |  |           |              | ISA Consultation MAR Marine Order  |                                     |            |  | Page   |
|---|--|--|--|--|-----------|--------------|--|-------------------------------------|------------|--|--|
| Date of Stakeholder   | Email State  | Category   | Organisation                                       |  | Industry  | Product Type | Product Code   | Section                             | Action     | Description of Issues raised   | ISA/TC Response  |
| Communication Full Name  08-Apr-24 Michael Douglas Lecturer Australian Maritime College | <u>p lƙdhdqlgrxjoùvC xwdvih</u> <b>Tasm</b><br>g <u>xtùx</u> a | of stakeholder<br>nani Registered<br>Training<br>Organisations<br>(RTOs) | Australian<br>Maritime<br>College                  | communication Public consultation Feedback | Education | Unit         | MARF027/60Y Apply basic<br>survival skills in the event of<br>vessel abandonment                 | U - Performance Evidence            | Rework     | I received an email, HAVE YOUR SAY ON TRAINING PACKAGE DEVELOPMENT: MARINE ORDER 505 PROJECT and have some feedback I would like to provide, regarding two units of competency please:  MARF060Y Apply basic survival skills in the event of vessel abandonment, and, MARF046Y Survive at sea in the event of vessel abandonment and personal survival techniques (PST)  Regarding MARF060Y in the performance evidence of:  | Discussed during TC meeting 11 April 2024 PE wording changed to:  remaining afloat without a lifejacket or buoyancy aid for at least 5 minutes   |
|   |  |  |  |  |           |              |  |                                     |            | •remaining afloat without a lifejacket for at least 5 minutes.  As a trainer and assessor at AMC that delivers a lot of sea safety and survival training, I find the wording of 'remaining afloat without a lifejacket for at least 5 minutes' is unclear.  My expectation of the participant is that they are required to keep themselves afloat for 5 minutes by treading water, floating on their back, swimming, or any similar way to keep afloat, without any assistance such as wearing or holding onto a lifejacket, buoyancy aid or any other means of support. However, since it does not specifically state they cannot have any other assistance to keep afloat, if may be considered that this is allowed. Perhaps that is the intention of the required performance, I'm not sure. (?)   | t  |
| 08-Apr-24 Michael Douglas<br>Lecturer<br>Australian Maritime<br>College                 | p ikdhaqigrxjavC xwivih Tasm<br>gxibx a                        | nani Registered<br>Training<br>Organisations<br>(RTOs)                   | Australian<br>Maritime<br>College                  | Public consultation<br>Feedback            | Education | Unit         | MARF046 Survive at sea in the event of vessel abandonment and personal survival techniques (PST) | U - Elements and Performance Criter | ria Rework | Regarding MARF046Y in the performance evidence of:  • keeping afloat without a life jacket.  Similar to above, in that it is unclear if any other assistance is allowed, plus, there is no time stipulated so could be as little as a few seconds, even though MARF046Y is a higher qualification than MARF060Y.  Also, with the Elements and Performance Criteria:  2.4 Exposure cover is deployed on an open lifeboat according to manufacturer instructions  Since open lifeboats were replaced by enclosed or partially enclosed lifeboats on ships constructed from 1986 there are virtually no vessels left in the world with open lifeboats. My suggestion is that Performance Criteria 2.4 be removed.  Getting back to the 'remain afloat without a lifejacket' points I have raised above, an idea could be to stipulate that no assistance is to be provided to the participant in keeping themselves afloat, maybe 5 minutes is appropriate for both units. As always a NYC grade can be changed to C if the participant at a later date can demonstrate it satisfactorily, but if they cannot, or chose not to re-attempt then the unit may be awarded, but with a restriction. This could be something like, the person must be wearing a lifejacket at all times on the upper deck of a vessel when working under the privileges of the qualification, either the SSSS for Near Coastal or CoST for Blue Water. Just my thoughts. | Note: AMSA Response - AMSA does not agree with the proposed amendment to MARF046Y as this is a unit that is delivered with an STCW outcome.  As AMSA is answerable to the IMO for the content and delivery of these units, any changes must be done with due consideration and in full consultation with the relevant technical committee. The |
| 08-Apr-24 Wayne Newton<br>Lecturer  | z d ghighz wrgC guwdihiz di Weste<br>hgx tix Austra            | ern Registered<br>alia Training<br>Organisations<br>(RTOs)               | TAFE Broome  | Public consultation<br>Feedback            | Education | Unit         | MARF029 Meet work health and safety requirements   | U - Knowledge Evidence              | Rework     | Shipboard Safety  I feel much of the knowledge evidence does not relate to this level or skill set, eg; actions to be taken in an emergency, that is the Masters call and responsibility and will learn those actions through ongoing training, at certificate 1 level, shipboard safety, those actions are do as your instructed and hopefully your drills training kicks in. Sure know what an emergency is, raise the alarm but your not in control of the situation. Same with "steps to be taken from resulting hull damage" "application of concepts relating to Hazard identification, risk assessment and control options"  Application and control options will be assessed by the Master or OH&S rep not the person with the Shipboard Safety units.  We promote these units to new potential seafarers, entry level, cert 1, no sea time.   | - KE was deemed appropriate for this unit and the seafarers job role.  |
| 08-Apr-24 Wayne Newton<br>Lecturer  | <u>z d qh1qhz wrqC quxdih1z d1</u> Westr<br>hqx1tix Austra     | ern Registered<br>ralia Training<br>Organisations<br>(RTOs)              | TAFE Broome  | Public consultation<br>Feedback            | Education | Unit         | MARF030 Survive at sea usinç<br>survival craft   | U - Knowledge Evidence              | Rework     | Shipboard Safety  "first aid techniques" where do you start and end with that, Master onboard should have current ticket. "International Convention (SOLAS) regulations, way over the top for cert 1 level. "relevant maritime regulation relating to required survival equipment on a vessel" so the person with the Shipboard Safety unit should be checking the Master is doing his job.  | Discussed during TC meeting 11 April 2024 - 'first aid' PE changed to "• first aid treatment techniques relevant for a survival craft" - SOLAS was deemed appropriate for this unit and the seafarers job role.  |
| 08-Apr-24 Bob Miller<br>Chief Executive Officer   | e <u>p lahuC did1hqx1dx</u> South<br>Austra                    | n Registered<br>ralia Training<br>Organisations<br>(RTOs)                | Australian<br>Maritime and<br>Fisheries<br>Academy | Public consultation<br>Feedback            | Education | Unit         | MARF027/60Y Apply basic<br>survival skills in the event of<br>vessel abandonment                 | U - Elements and Performance Criter | ria Rework | The changes in this unit are comparatively minor and hardly justify a new unit code.  Would prefer that the duplication of content with MARF027 be removed and perhaps this would justify the significant amount of work that RTOs will have to undertake just to alter codes with minimum benefit due to the minor nature of the changes  | Met with stakeholder 10 April to discuss concerns noted.  Discussed during TC meeting 11 April 2024 - TC noted concerns  |

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ISA Consultation Log MAR Marine Order 505 project Attachment B - Consultation Log

|   |   |                                 |   |           |   |           |               | MAR Marine Order 50   | o project                             |          |   |  |
|---|---|---------------------------------|---|-----------|---|-----------|---------------|---|---------------------------------------|----------|---|--|
| ate of Stakeholder  | Email   | State Cated                     | gory Orga<br>akeholder                        | anisation | Method of communication                     | Industry  | Product Type  | Product Code  | Section                               | Action   | Description of Issues raised  | ISA/TC Response  |
| 08-Apr-24 Bob Miller Chief Executive Officer  | ep komuC didingxidx                                   | South Regis<br>Australia Train  | istered Aust<br>ning Mari<br>anisations Fishe | itime and | Public consultation<br>Feedback             | Education | Qualification | Qualifications  | Q - Packaging Rules                   | Rework   | MAR10220 Certificate I in Maritime Operations (General Purpose Hand Near Coastal) MAR20321 Certificate II in Maritime Operations (Coxswain Grade 1 Near Coastal) MAR20421 Certificate II in Maritime Operations (Marine Engine Driver Grade 2 Near Coastal) MAR30821 Certificate III in Maritime Operations (Marine Engine Driver Grade 2 Near Coastal) MAR30821 Certificate III in Maritime Operations (Marine Engine Driver Grade 2 Near Coastal) The changes in the units in these qualifications are in the main minor and of an editorial nature, some of them simply move the information around on the page rather than being changes of any substance. The incredible amount of work that these relatively minor changes will generate for RTOs in order to change unit codes in student management systems, online learning programs, learning guides and re-mapping of assessments documents does not seem warranted given the insubstantial nature of the changes being made.  Surely there is a simpler way that the changes within Marine Order 505 can be | Met with stakeholder 10 April to discuss concerns noted.  Discussed during TC meeting 11 April 2024 - TC noted concerns  |
| 08-Apr-24 John Isle   |   | Cauth Frank                     | Javan Carin                                   |           | Public consultation                         | Seafood   |               |   |                                       |          | reflected in the training package.  Deckhand ticket for fishing vessels   | Emailed stakeholder for further  |
| General Manager   | mkqC wlulqjurxsIfrp ldx                               | South Empl<br>Australia         | Jani  | 0 .       | Feedback                                    | Sealoou   |               |   |                                       |          | Life time recognition of qualifications  Deck fishing vessels   | context/information.  Discussed during TC meeting 11 April 2024 - TC indicated this maybe relevant to STCWF, but without further context, no further action is undertaken.   |
| 08-Apr-24 Nicole Allen<br>Maritime TEN Chair /<br>Head Teacher TAFE<br>Digital TAFE NSW | g <u>  frah HadngC</u> wilingvz <u>  Ingx</u>  <br>dx | South Train                     | ning<br>anisations                            |           | Public consultation<br>Feedback             | Education | Unit          | MARN019Y Command and<br>manage a voyage on a vessel<br>up to 45 metres (Near coastal)   | J - Elements and Performance Criteria | a Rework | It appears that all the elements / performance criteria in MARN019Y can be easil mapped to previous units MARH015 ( Now MARH035Y) , MARH016 (MARH037Y) and MARH017.  This raises two issues. Firstly, Why do we need the units MARH035Y , MARH037Y and MARH017 included in Course MAR40324Y when content is all covered in MARN019Y?  Secondly if a student is to apply for RPL for MARN019Y they can fairly easily show that all Performance criteria were covered previously in units MARH015, MARH016 and MARH017.  I would suggest further changing the wording to the performance criteria so it is not so easily mapped to prior units.  I also suggest removing the units MARH035Y , MARH037Y and MARH017 from course MAR40324Y as there is no need for the duplication from the previous course.  I would suggest making Certificate III level or equivalent a prerequisite prior to enrolling in MAR40324Y.  | 2024 - draft new unit MARN019Y vocational outcome is at a higher AQF level to ensure Master 24 m has the required skills and knowledge for Master 45. TC still agree with the need for MARN019Y to ensure the Master 45 outcomes are achieved. |
| 08-Apr-24 Alison Hollands<br>Curriculum Maintenance<br>Manager                          | DdvrqKromlggvCyxhgxld<br>x                            | Territ                          | itory Training Univ<br>orities                |           | Public consultation<br>Feedback             | Education | Qualification | MAR10220 Certificate I in<br>Maritime Operations (General<br>Purpose Hand Near Coastal) |                                       | Rework   | Have worked through the MAR 505 project information on line and it seems appropriate to update for the new order I have heard that there is concern regarding MAR10220 and its delivery but I cannot see this in the actual qualification. Are you aware of anything?   | Discussed during TC meeting 11 April<br>2024 - only concern know is short-delivery<br>of MAR10220 - no other issue raised.   |
| 08-Apr-24 Alison Hollands<br>Curriculum Maintenance<br>Manager                          | <u>Dawrq IK raalqqvC yx hqxid</u><br><u>x</u>         | Territ                          | itory Training Univ<br>orities                |           | Public consultation<br>Feedback             | Education | Unit          | Qualifications  |                                       |          | Have a question regarding the deletion of the qualifications MAR30022 and MAR31021 MAR30022 qualification, in the scheme of training package development, is considered a new qualification. Can you provide the reasoning behind how the qualification came about and who drove the development and why now being deleted? I see form NCVER that MAR30022 has had no enrolments to date, and MAR31021 only 5. I believe we need to know why time and effort was spent on something that is now not required.   | Services  This is another MAR project that will be in  |
|   |   |                                 |   |           |   |           |               |   |                                       |          |   | Operations (Master Inland Waters) has been merged into MAR30924 Master 24 metres.  |
| 30-Apr-24 Grant Hunt  | veľ fihqhwifirp lòx                                   | Western Subje<br>Australia Expe | ert (SME) Mari                                |           | Public consultation<br>Feedback - 2nd round | Maritime  | Skill Set     | New Skill Set - MARSS00048 Coxswains Grade 3 Skill Set                                  | SS - Skill Set Requirements           | Rework   | Coxswains Grade 3 Skill Set  This is not original. The Coxswain 3 was within the MAR10 PACKAGE AND WAS WITHDRAWN in the later packages. References to this still are within the package. The only form of obtaining this certificate should be with the following; Each of the following courses from the MAR Maritime Training Package, or a course developed as part of the MAR Maritime Training Package to cover the same skills:  MAR1003 Comply with regulations to ensure safe operation of a vessel up to 12 metres;  MAR1003 Comply with regulations to ensure safe operation of a vessel up to 12 metres;  MARK007 Handle a vessel up to 12 metres;  MARN008 Apply seamanship skills aboard a vessel up to 12 metres.  It should include;  AURTGA001 - Drive and manoeuvre trailers;  AURTGA001 - Launch and recover a vessel using a trailer;  plus 1st Aid and Short Range Radio.  The above were the original units in the designated then Coxswain 3. I co-wrote with Bob Evans.  |  |
| 30-Apr-24 Keith Lamplugh  | nhlwklodp soxjkC vp wdihlz d                          | Western Regis                   | istered SM                                    | TAFF WA   | Public consultation                         | Education | Unit          |   | J - Elements and Performance Criteria | a Rework | units.  MARF043   | Unit MARF043 is not within scope of the  |
| Maritime Lecturer   | Inak and society with z o                             | Australia Train                 | ning<br>anisations                            |           | Feedback - 2nd round                        |           |               |   |                                       |          | Ref: Elements 1 and 4.  Element 1 requires the launch of survival craft and rescue boats.  Element 4 only requires the recovery of survival craft.  The rescue boat is the only vessel on board that is actually required to return to the ship after launch.  Survival craft, once abandoned the vessel, are not required to return to the ship. Why is there an element for the recovery of only a survival craft and not a rescue boat?  | maritime project.  |

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tread water for 1 minute

swim 50 metres

• put on a lifejacket (PFD) in deep water

 demonstrate the HELP position · climb out wearing the lifejacket (PFD)

|  | Stakeholder<br>Full Name | Email      | State  | Category of stakeholder                     | Organisation        | Method of communication | Industry   | Product Type             | Product Code | Section  | Action  | Description of Issues raised  | ISA/TC Response |
|--|--------------------------|------------|--------|---|---------------------|-------------------------|--|--------------------------|--------------|--|---|---|-----------------|
| 01-May-24 Peter Gordon Cheesman peter.cheesman@tassal.co<br>Training and Induction m.au<br>Manager | o Tasmar<br>a            | i Employer | Tassal | Public consultation<br>Feedback - 2nd round | Seafood<br>Industry | Unit                    | MARF027/60Y Apply basic<br>survival skills in the event of<br>vessel abandonment | U - Performance Evidence | Rework       | STCW COST In water prac: • safely jump from a height into the water • right an inverted life raft while wearing a lifejacket |   |   |                 |
|  |                          |            |        |   |                     |                         |  |                          |              |  |   | swim while wearing a lifejacket     keep afloat without a lifejacket     board a survival craft from the ship and water while wearing a lifejacket  |                 |
|  |                          |            |        |   |                     |                         |  |                          |              |  | MARF060Y Apply basic survival skills in the event of vessel abandonment. In water prac – assuming long sleeve shirt and trousers, shoes  remaining afloat without a lifejacket or buoyancy aid for at least 5 minutes. donning a lifejacket in water and: |   |                 |
|  |                          |            |        |   |                     |                         |  |                          |              |  |   | <ul> <li>assisting a survivor to don a lifejacket</li> <li>holding heat escape lessening posture for at least 5 minutes</li> <li>maintaining a group huddle for at least 10 minutes</li> <li>swimming in a group conga line for a minimum of 50 metres</li> </ul> |                 |
|  |                          |            |        |   |                     |                         |  |                          |              |  |   | o swimming in a lifejacket for a minimum of 50 metres<br>o towing with a life jacket for a minimum of 25 metres   |                 |

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