

| Document No.   | Title (English)                                              | Rev. No. | Revision Date | Status    | Amendment Date | Amendment Record Details                                 |
|----------------|--------------------------------------------------------------|----------|---------------|-----------|----------------|----------------------------------------------------------|
| MX-SEA-STD-100 | RAMS Process Standard                                        | 0        | 2023-06-19    | Rescinded | 2025-09-10     | Standard has been rescinded.                             |
| MX-SEA-TOR-001 | Metrolinx System Review Panel (SRP) Terms of Reference (ToR) | 1        | 2025-04-15    | Current   | 2025-04-15     | Updated to reflect lessons learned and current practice. |
| MX-SEA-TPL-123 | RAM Validation Plan Template                                 | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-124 | RAM Test Specification Template                              | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-122 | RAM Subsystem Requirements Template                          | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-119 | RAM Plan Template                                            | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-125 | RAM Validation Report Template                               | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-120 | RAM Analysis Report Template                                 | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-138 | RAM Requirements Validation Report Template                  | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-105 | Preliminary System Definition Template                       | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-104 | Preliminary Railway System Definition Template               | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-127 | Operations Plan Template                                     | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-128 | Maintenance Plan Template                                    | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-133 | Integration Report Template                                  | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-132 | Integration Plan Template                                    | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-121 | RAM Requirements Specification Template                      | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-106 | System Definition Template                                   | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-130 | Commissioning Plan Template                                  | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-140 | Safety subsystem requirements Template                       | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-112 | Safety Requirements Specification Template                   | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-111 | Risk Assessment Report Template                              | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-131 | Acceptance Report Template                                   | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-TPL-129 | Training Plan Template                                       | 0        | 2024-03-11    | Current   | 2024-03-11     | This is the first revision of this template              |
| MX-SEA-PD-129  | Training Plan PD                                             | 0        | 2023-05-01    | Current   | 2023-06-16     | New standard document uploaded.                          |

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|---------------|------------------------------------------------------------|----------|---------------|---------|----------------|---------------------------------|
| MX-SEA-PD-143 | Maintenance Procedure PD                                   | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-127 | Operations Plan PD                                         | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-119 | RAM Plan PD                                                | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-128 | Maintenance Plan PD                                        | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-138 | RAM Requirements Validation Report PD                      | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-104 | Preliminary Railway Level System Definition PD             | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-106 | System Definition PD                                       | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-105 | Preliminary System Definition PD                           | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-133 | Integration Report PD                                      | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-117 | RAM Analysis Process PD                                    | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-144 | Training Procedure PD                                      | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-142 | Operations Procedure PD                                    | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-112 | Safety Requirements Specification PD                       | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-130 | Commissioning Plan PD                                      | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-125 | RAM Validation Report PD                                   | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-123 | RAM Validation Plan PD                                     | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-145 | Commissioning Procedure PD                                 | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-124 | RAM Test Specification PD                                  | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-120 | RAM Analysis Report PD                                     | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-122 | RAM Subsystem Requirements PD                              | 0        | 2022-12-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-140 | Safety Subsystem Requirements PD                           | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-132 | Integration Plan PD                                        | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-121 | RAM Requirements Specification PD                          | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-126 | Failure Reporting Analysis and Corrective Action System PD | 0        | 2023-04-01    | Current | 2023-06-16     | New standard document uploaded. |
| MX-SEA-PD-131 | Acceptance Report PD                                       | 0        | 2023-05-01    | Current | 2023-06-16     | New standard document uploaded. |

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| MX-SEA-PD-111  | Risk Assessment Report PD                                                 | 0        | 2023-04-01    | Current    | 2023-06-16     | New standard document uploaded.                                                                                                                                               |
| MX-SEA-TOR-001 | Metrolinx System Review Panel (SRP) Terms of Reference (ToR)              | 0        | 2023-05-01    | Superseded | 2023-06-02     | Added: MX-SEA-TOR-001 Metrolinx System Review Panel (SRP) Terms of Reference (ToR)                                                                                            |
| MX-SEA-PD-104  | Preliminary Railway Level System                                          | 0        | 2023-04-01    | Superseded | 2023-04-01     | New standard document uploaded.                                                                                                                                               |
| MX-SEA-STD-006 | RAMS Risk Assessment Process                                              | 0        | 2022-03-24    | Current    | 2022-03-25     | Update version of MX-SEA-STD-006 RAMS Risk Assessment Process                                                                                                                 |
| RAMS-1         | FRACAS (Failure Reporting, Analysis and Corrective Action System) Process |          | 2022-03-15    | Superseded | 2022-03-15     | Renamed RAMS to Systems Engineering AssuranceReplaced RAMS 1 - RAMS 5 with MX-SEA-STD-001, MX-SEA-STD-002, MX-SEA-STD-003, MX-SEA-STD-004, MX-SEA-STD-005Added MX-SEA-STD-006 |
| RAMS-2         | FMECA (Failure Modes, Effects and Criticality Analysis)                   |          | 2022-03-15    | Superseded | 2022-03-15     | Renamed RAMS to Systems Engineering AssuranceReplaced RAMS 1 - RAMS 5 with MX-SEA-STD-001, MX-SEA-STD-002, MX-SEA-STD-003, MX-SEA-STD-004, MX-SEA-STD-005Added MX-SEA-STD-006 |
| MX-SEA-STD-003 | RAM Plan Process                                                          | 1        | 2022-03-01    | Current    | 2022-03-15     | Revised standard document uploaded.                                                                                                                                           |
| RAMS-3         | RAM Plan Process                                                          |          | 2022-03-15    | Superseded | 2022-03-15     | Renamed RAMS to Systems Engineering AssuranceReplaced RAMS 1 - RAMS 5 with MX-SEA-STD-001, MX-SEA-STD-002, MX-SEA-STD-003, MX-SEA-STD-004, MX-SEA-STD-005Added MX-SEA-STD-006 |
| MX-SEA-STD-005 | RAM VV Process                                                            | 1        | 2022-03-01    | Current    | 2022-03-15     | Revised standard document uploaded.                                                                                                                                           |
| RAMS-5         | RAM VV Process                                                            |          | 2022-03-15    | Superseded | 2022-03-15     | Renamed RAMS to Systems Engineering AssuranceReplaced RAMS 1 - RAMS 5 with MX-SEA-STD-001, MX-SEA-STD-002, MX-SEA-STD-003, MX-SEA-STD-004, MX-SEA-STD-005Added MX-SEA-STD-006 |
| RAMS-4         | RCA Root Cause Analysis Process                                           |          | 2022-03-15    | Superseded | 2022-03-15     | Renamed RAMS to Systems Engineering AssuranceReplaced RAMS 1 - RAMS 5 with MX-SEA-STD-001, MX-SEA-STD-002, MX-SEA-STD-003, MX-SEA-STD-004, MX-SEA-STD-005Added MX-SEA-STD-006 |
| RAMS-5         | RAM V&V                                                                   | 0        | 2020-07-28    | Superseded | 2020-07-28     | Launch RAMS-5 RAM V&V (Verification and Validation) Process                                                                                                                   |
| RAMS-3         | RAM Plan Process                                                          | 0        | 2020-07-28    | Superseded | 2020-07-28     | Launch RAMS-3 RAM (Reliability, Availability, Maintainability) Plan Process                                                                                                   |
| BS EN 50126-1  | Railway Applications: The Specification & Demonstration of RAMS           | 0        | 2017-10-01    | Current    | 2017-10-01     | New standard document uploaded.                                                                                                                                               |