



## ORM Application Assessment Aircraft Carrier



### Tailored Ship's Training Availability/Final Evaluation Problem

| Planning                                |  | Max. | Pts.  | Class                  | Fleet | Comments          |
|---|--|------|-------|------------------------|-------|-------------------|
| 1                                       | Identified and incorporated lessons learned, best practices, ORM risk assessments or other data from previous or similar evolutions during planning.                           | 10   | 8.929 | 8.929                  | 7.974 | Proficient        |
| 2                                       | Involved operators from every functional area necessary to conduct the evolution in planning.  | 10   | 9.833 | 9.833                  | 9.56  | Exceptional       |
| 3                                       | Conducted and documented a Deliberate or In-Depth ORM risk assessment during planning.   | 10   | 8.286 | 8.286                  | 5.667 | Proficient        |
| 4                                       | Conducted an operational analysis, identified hazard root causes and assessed for risk, devised controls, and prioritized resources based on residual risk.                    | 25   | 20.83 | 20.83                  | 16.73 | Proficient        |
| 5                                       | Weighed risks for benefits vs. costs, made risk decisions at the appropriate level, and accepted no unnecessary risks.   | 15   | 13.43 | 13.43                  | 10.39 | Proficient        |
| <b>Briefing</b>                         |  |      |       |                        |       |                   |
| 6                                       | Participants from every functional area necessary to conduct the evolution attended the brief.   | 10   | 9.444 | 9.444                  | 9.287 | Exceptional       |
| 7                                       | Briefed the specified and implied tasks of the evolution effectively.  | 5    | 5     | 5                      | 4.271 | Exceptional       |
| 8                                       | Briefed all evolution participants of identified hazards, risk controls, residual risks, risk control supervision, and individual responsibilities effectively.                | 25   | 16.78 | 16.78                  | 16.42 | Not proficient    |
| 9                                       | Briefed "what's different today" hazards and controls effectively.   | 10   | 6.667 | 6.667                  | 5.255 | Not proficient    |
| 10                                      | Explained how and when participants should communicate new hazards and recommend additional controls during the evolution.   | 5    | 4.588 | 4.588                  | 2.787 | Exceptional       |
| <b>Execution</b>                        |  |      |       |                        |       |                   |
| 11                                      | Communicated changes to the briefed plan during execution effectively.   | 10   | 8.889 | 8.889                  | 6.302 | Proficient        |
| 12                                      | Assessed new hazards during execution for error potential, balanced resources, communicated risks and intentions, and took actions and monitored (Do & Debriefed) effectively. | 20   | 18.06 | 18.06                  | 12.63 | Exceptional       |
| 13                                      | Made risk decisions to balance resources and took actions (Do) for new hazards during execution at the appropriate level.  | 10   | 8.667 | 8.667                  | 7.376 | Proficient        |
| 14                                      | Completed the specified and implied tasks of the evolution successfully.   | 5    | 4.556 | 4.556                  | 4.405 | Exceptional       |
| <b>Debriefing</b>                       |  |      |       |                        |       |                   |
| 15                                      | Participants from every functional area necessary to conduct the evolution attended the debrief.   | 10   | 9.722 | 9.722                  | 8.771 | Exceptional       |
| 16                                      | Debriefed the specified and implied tasks successes and failures effectively.  | 10   | 9.111 | 9.111                  | 8.941 | Exceptional       |
| 17                                      | Identified the root causes of the conditions that led to failures in the debrief.  | 20   | 15.31 | 15.31                  | 12.91 | Needs improvement |
| 18                                      | Identified and recorded actionable solutions to prevent future failures for this evolution.  | 20   | 12.5  | 12.5                   | 11.58 | Not proficient    |
| <b>Lessons Learned / Best Practices</b> |  |      |       |                        |       |                   |
| 19                                      | Retained ORM risk assessments, lessons learned, and/or best practices for this evolution in a centralized, readily accessible location at the unit/group.                      | 10   | 6.667 | 6.667                  | 6.067 | Not proficient    |
| 20                                      | Shared ORM risk assessments, lessons learned, and/or best practices for this evolution with relevant external unit(s)/group(s).  | 10   | 7.125 | 7.125                  | 4.365 | Needs improvement |
| <b>Maximum Possible</b> ⇨               |  | 250  | 204.4 | <b>Overall Score</b> ⇨ |       |                   |
| <b>ORM Proficiency Level</b> ⇨          |  | O2   | 81.8% | <b>Proficient</b>      |       |                   |

#### Executive Summary

18 measures, 328 data points observed.