Ensuring Competency of mariners in an automated future

Maritime Risk Symposium

2019
How will we ensure the competency of mariners who monitor and backup autonomous/automated vessel operations?

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- 28% Needs Further Review
- 72% Meets Expectations
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– Assume Autonomous/automated vessels will need:
  • Mariners onboard for arrival/departure and backup
  • Mariners in shoreside monitoring facilities
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- Assume Autonomous/automated vessels will need:
  - Mariners onboard for arrival/departure and backup
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- Mariners will require robust simulator based training / assessment
  - Ensure competency
  - Create the next generation