Proactive use of VDR – Data
Independent review of VDR-Data
Summary

Following the flight industry best practices, a routine analyzing of voyage data recorder (VDR) data should be used to further enhance the navigational safety and compliance with the requirements.

For this purpose, we would review

✓ the Companies Bridge Procedures (similar to the preparation for a navigational audit)
✓ VDR-Data during critical stages of the passage following “OCIMF guidelines”
✓ Corresponding voyage documents.
Your key benefits

- Snapshot of several critical periods (port approach, TSS, close quarter situations)
- Using anonymized data for internal training sessions (officers meeting) - better acceptance by crew
- No presence of an auditor or company personnel on the bridge – a review of the routine behaviour is carried out
- Psychological enhanced awareness due to existence of random checks and trend analysis
- Bridge crew is training the VDR handling – less problems during real incidents with defective data or missing data links
- Reduced costs – no travel costs
Specifications

✓ We can work with most VDR makers and most formats
✓ Our reports will can be standardized to your need
✓ We can add
  ✓ performance reviews for potential promotions based on manoeuvre comparison
  ✓ best practice evaluation for difficult ports based of different approaches
✓ We follow the OCIMF „Recommendations on proactive use of VDR data“
Challenges & Ethics

The review of the VDR data can be considered as add-on to the physical inspection and training of the crew on board only.

This is an “Incident Investigation of the Routine Operation” to prevent future incidents to identify trends or training needs

But NEVER for personal blame!
Availability

✓ We are available for your request at any time.
✓ The initial screening of bridge procedures and initial feedback is done within one working week.
✓ The completed standard report is available 10 working days after receiving the data.

Please contact us for an individual offer:

Matau-Marine GmbH

www.matau-marine.com
contact@matau-marine.com
+49 4102 891 819 3