

ABSTRACT

Yuda Prabowo. 2018, *Efforts to Improve Discipline of Crew In Use Safety Equipment In MV. Shanthi Indah*. Polytechnic of Semarang Shipping Sciences. Counselor: (I) Capt Ali Imran Ritonga, MM, M.Mar. (II) Sarifuddin, M.Pd, M.Mar.E

The background to the problem is the lack of knowledge of ABK in its duties and responsibilities in MV. Shanthi Indah in accordance with the rules and guidelines of the work performed by the skipper and the ship's officers. The importance of the use of safety equipment is one part to maximize work on the ship as well as to anticipate work accidents for the crew.

Theoretical basis in the research is to maximize the use of safety equipment on the ship and the anticipation of accidents due to no discipline of the crew in the use of safety equipment.

The research method used uses descriptive and qualitative methods with data analysis techniques of combining fishbone (fish bone) with Fault Tree Analysis (FTA) which contains the explanation, description and explanation of an object as it is at a certain time and draws conclusions and decisions in general.

From the results of the research that the researchers carried out, that the facts of human error, especially about the awareness and discipline of the crew in the use of safety equipment at work is still lacking, due to lack of knowledge, skills, and understanding of safety for each crew. Analysis of the results of research include efforts made by the Master to optimize the use of safety tools, anticipatory action taken on the occurrence of work accidents.

Conclusions from the research result that the safety meeting has been done on board and the importance of understanding the use of safety tools on the crew when working. Captains and ship officers should be able to improve the discipline of the work and always supervise, admonish the crew of the ship that does not carry out the work well and hold a regular safety meeting every week so that the crew understands correctly the duties and responsibilities on the ship so that the consequences caused by work accidents can be anticipated.

Keywords: Safety, human, discipline