

## ABSTRACT

**Jiven Nofa Setianto**, 2018, NIT : 50134846.N “*Aplicated Isps Code To Prevent Security Threat Onboard at Port On M.V. Energy Prosperity*”, minithesis of Nautical Program, Diploma IV Program, Merchant Marine Polythecnic of Semarang, Supervising professor I: Sahabuddin Sunusi and Supervising professor II: Febria Surjaman.

Application of ISPS Code in M.V. Energy Prosperity to prevent vessel security threats at harbors is still a lot of drawbacks due to the lack of crew knowledge about the importance of ISPS Code this can be seen when the watchkeeping at the unloading port when berthing and when anchored in the anchor area. crews who do not know the official procedures keep in line with the ISPS Code are fined and this case must be solved as soon as possible to achieve a safe and conducive ship environments. The ISPS Code is a provision and procedure to prevent acts of terrorism threatening the security of passengers, crew and ships. The neglect and lack of knowledge of the crew on duty may put the security of the vessel in jeopardy. Therefore, the required knowledge and discipline of the crew is trained and guaranteed in maintaining security on board, in accordance with the ISPS Code security system.

The method of this minithesis used Qualitative Descriptive method that regulate a research method by using several aspects such as Data collection through research literature, interviews and documentation. In this case the authors make direct observations when practicing the sea above M.V. Energy Prosperity authors conduct interviews with ship officers as a reference for writing this minithesis.

The results obtained from this study that the provision of training and training, and gift and punishment. From the results of the evaluation of the two alternative solutions problem, it was found that each alternative has advantages and constraints that will be faced in its application on board. However, from both alternatives, with reference to the percentage consideration of the constraints faced, the best alternative solution is found to be the most appropriate solution to solve.

**Keywords :** *ISPS Code, Security Patrol, Watchkeeping.*