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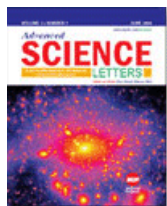
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The Development of Monomaran Fishing Boat Hullform to Improve Ship Stability Performance in Supporting the Safety Improvement of Fishing Activity

Aulia Windyandari*, Eko Julianto Sasono, and Suharto

Department of Industrial Engineering, Vocational School, Diponegoro University, Semarang, Indonesia

The safety of fishing vessels is the interaction of complex factors, such as human factors (ship's crews), machines (ships and safety equipment) and the environment (weather and fisheries resource management scheme). Safety or accident issues will arise if at least one element of the human factor, machines or environmental factor is not working properly. Although the efforts to prevent and mitigate the risk of accidents through safety regulations have been done. It is also necessary to assess and study the shipbuilding technology that may improve the performance of the fishing boats, especially in the improvement of the safety and reduce the risk of sea accidents. One technology that offers a better level of safety is the monomaran hull form. The main purpose of this study is expected to provide and produce the fishing boat hull form design using monomaran technology that may improve the safety level of fishing activities. In this research, the development of monomaran hull form design is made. The assessment of the intact stability and the seakeeping characteristics of monomaran hull form are done using strip theory method. The results of this study are expected to provide the alternatives design recommendation to improve the safety of fishing activities.

Keywords: Monomaran Hull Form, Fishing Boat, Intact Stability, Seakeeping Analysis.

1. INTRODUCTION

Sea fishing is the most dangerous job in the world. The fishing vessel's seafarers professions have the characteristics of "3D" work that are: dangerous, dirty and difficult.¹ By the three properties of the work plus the relatively small ship size factor in severely weather and wave conditions, the rate of ship fishing accidents is getting higher.

The high rate of fatal accidents of fishing vessels in the world has generated the attention of international agencies such as IMO, FAO and the ILO on the importance of improving the safety and employment of fishing vessels. These world bodies have involved some parties, namely the government, boat owners and seafarers to adopt a decent work-related convention.

In Indonesia, the collected data on fishing vessel accidents has not yet been well organized systematically. The results of research on PPP Tegalsari, PPN Pekalongan and PPS Cilacap in the last three years (2006–2008) there have been 61 fatal accidents (causing the crew died/missing) as much as 68 fishermen from 58,919 active fishermen. The fatal accident rate at these three sites is equivalent to 115 deaths per 100,000 active

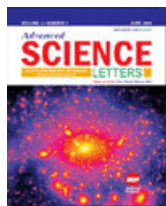
fishermen per year. The accident rate is higher than the average fatal accident of world-class fishing vessels which is about 80 people per 100,000 fishermen died. The loss of property in the form of vessels and equipment and fishing gear lost in the sea was recorded as many as 22 units. The illustration of a fishing boat accident can be seen in Figure 1.

The number of fishing boat crews including the traditional fishermen in Indonesia is approximately 2.78 million people as many as 555,940 units of fishing vessels.² The number of fishing boat crews in Indonesia is about 10% of the population of fishermen around the world.

The high rate of fishing vessel crews accidents requires more serious attention through the awareness of fulfilling the standards of knowledge and skills of seafarers, the standard of design fishing vessels, the standard of fishing gear, The standard of fishing vessel crews, The standard of fishing operation, The standard of labor on fishing vessels. Those standards should be tailored to the size of the vessel, the main engine power of the vessel, the shipping area and the adopted fish catch technology.

The safety of fishing vessels is the interaction of complex factors, i.e., human factors (the captain and crews), machines (ships and safety equipment) and the environment (weather and fisheries

*Author to whom correspondence should be addressed.



Islamic Institution and Its Impact Towards Local Community: A Case of Yayasan Daarut Tauhiid, Bandung Indonesia

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This paper discussed the results of the exploratory study conducted at Yayasan Daarut Tauhiid (DT), Bandung Indonesia. This paper only focuses on the history of DT and its influence on the people around Bandung and Indonesia. The findings from participation observation and interview methods revealed that in the beginning of the operations, DT as an Islamic organization was established to focus on Islamic education. Still, the founder of the DT has been using the concept of 'preaching during selling' while delivering speeches on the Islamic theology. DT's founder has followed the practice done by Prophet Muhammad (PBUH) in business, that in every business conversation, messages about Islam must be communicated. This study also found that DT implements various Islamic practices as the main basis in the management of their Islamic missionary, schools, businesses, and social responsibilities. Until now, DT is one of the influential Islamic Institution in Bandung, Indonesia and give benefits to the residential area. A leader is a main actor in Islamic management process.

Keywords: Islamic Institution; Islamic Management

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Pelileo is a small town in Tungurahua Province-Ecuador. The textile industry is its main economic output specifically regarding the production of jeans. Nowadays, the contribution of this sector concerning to the Corporate Social Responsibility (CSR) is still unknown. The purpose of this paper is to evaluate the companies of this sector by using a research methodology called "Evaluation of Social Responsibility" through the Social Organization survey. This measures CSR in six areas: Ethical Values and Principles, Economics and Finance, Quality of Working Life, Commitment to the Community, Responsible Marketing, and Environment. The results of the study showed the lack of activities performed in CSR within businesses, since they have no information regarding to CSR and the lack of interest in the economic, social and environment areas. Moreover, it was clear that legal companies are run by people with high level of studies, besides their long experience where most companies were developed.

Keywords: Community; Corporate Social Responsibility; Environment; Quality of Working Life; Sustainable Development

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