ANALYSIS OF SKILL WORKER TO SUPPORT THE INCREASED PRODUCTION OF THE NEW VESSEL IN SHIPYARDS IN SURABAYA

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ABSTRACT

Shipbuilding industry is now experiencing rapid growth, this is evidenced by the number of new shipbuilding orders, particularly in the shipyard in Surabaya, namely PT. PAL will build one unit corvette and two units of 17 500 DWT tankers Pertamina, and PT. Shipping docks and Surabaya (DPS) which will build two units of Pertamina tanker 6500 DWT and one unit of Pertamina tanker 3500 DWT. With these conditions it is necessary to analyze the needs of skilled labor more detail for completion of the production process in the next three years, due to shortage of skilled labor needed in the process of building new ships on each shipyard.

The final task is intended to analyze the needs of skilled worker in the PT. PT PAL Surabaya. Shipping DOK and Surabaya by analyzing the data JO realized in each of the shipyards, which can then be calculated labor requirements needed in the project development of new vessels in the coming year.

From the analysis conducted, it is known that a decline in employment in each shipyard. Can be concluded that the decline in employment caused by delays in material and workmanship by the delay in the process due to inhibition of the production process before.

Keywords: Supplies, Skill Worker, Increasing, Production.