

DELAY IN SHIP BERTHING

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ABSTRACT

Delay in ship berthing at Port Klang has become a serious problem in our shipping industry. The objectives of this study are to determine the level of delay that is faced by Mitsui O.S.K Lines Ltd container ships, and also to identify the factors that cause the existing problem.

Observations and interviews method are conducted to obtain the primary data; the secondary data was collected from the reports, journals, books and others. From the findings, it was found that berth congestion is a major problem that created delay in berthing. Berth congestion produced 42% of the delay in ship berthing. Lack of sufficient pilot contributed 33% and 17% was due to cargo not being ready when ship arrives.

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