

A STUDY ON THE POTENTIAL OF NEW CONTAINER YARD
AT KELANG CONTAINER TERMINAL BHD.

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ABSTRACT

Inefficiency in container yard operation has become a major issue especially in the freight transport community. Various comment such as slow movement of containers at container yard, congestion and not enough space to place container are the common expression heard from the client.

Kelang Container Terminal (KCT) Bhd. which established in 1986 as a major focal point of container movement also do not escape from criticism. The major problem now are whether KCT should invest on new container yard or improved their efficiency in container operation at their container yard to settle down the congestion problem.

The main objectives of this study is to analyse the effects of the new container yard in meeting KCT current and future demand, and to analyse other requirements so that KCT can meet the future demand in an efficient way.