

## Kajian efektifitas penggunaan fasilitas parkir pada terminal angkutan barang pulo gebang jakarta timur = The assessment of services effectiveness of the parking facility at pulo gebang freight terminal in east jakarta

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### Abstrak

Berkembangnya ekonomi di kota Jakarta diikuti dengan meningkatnya kegiatan transportasi salah satunya kegiatan bongkar muat di pelabuhan. Kendaraan berat yang beraktifitas di pelabuhan membutuhkan tempat parkir salah satunya terminal angkutan barang Pulo Gebang. Fasilitas parkir di terminal terlihat penuh dan banyak terjadi parkir ganda. Diperlukan kajian untuk mengetahui apakah terminal telah berjalan cukup efektif. Karakteristik parkir di terminal berupa turn over, indeks parkir, indeks aktifitas parkir (IAP), dan V/C ratio, menunjukkan bahwa terminal selalu penuh walaupun V/C ratio bernilai antara 45 ? 59 % sehingga dapat dikatakan cukup efektif. Terminal masih memiliki potensi dikembangkan sehingga kapasitas statis terminal meningkat hingga 30,54%.

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Economy development in Jakarta city is followed by transportation activity increasing as one of them is loading and unloading at harbor. Heavy vehicle that working in the harbor need parking area and one of them is at Pulo gebang Terminal. The parking area in that terminal seems full and has many double parking vehicle. Assessment is needed to find out is the terminal has operate effectively. Parking characteristics in terminal like turn over, parking index, parking activity index (PAI), and V/C ratio shows that the terminal always full although has V/C ratio between 45 - 59 % so that can be taken as effective enough. The terminal still has room for optimization so that the static capacity of the terminal increased to reach 30,54%.