

Evaluasi kesesuaian sarana pencegahan dan penanggulangan kebakaran dengan peraturan yang berlaku di Gedung BNI 46. PT. Swadharma Griyasatya Jakarta Pusat Tahun 2012 = evaluation of conformity fire prevention and countermeasures facility with regulations at BNI 46 Building. PT. Swadharma Griyasatya Jakarta Pusatbni 46 building pt swadharma griyasatya in central jakarta in 2012

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Abstrak

Kebakaran menjadi ancaman terutama pada bangunan bertingkat tinggi. Penelitian pada skripsi ini mengenai evaluasi kesesuaian sarana pencegahan dan penanggulangan kebakaran dengan peraturan yang berlaku di gedung BNI 46 PT Swadharma Griyasatya tahun 2012. Desain penelitian bersifat observasional dengan pendekatan cross sectional. Variabel dalam penelitian adalah sarana penyelamatan jiwa, sistem proteksi pasif, sistem proteksi aktif, pengawasan dan pengendalian, dan manajemen penanggulangan kebakaran bangunan gedung. Persentase kesesuaian didapatkan dari perbandingan antara variabel dengan Kepmen PU No. 10/KPTS/2000, Kepmen PU No. 11/KPTS/2000, SNI 03-1746- 2000, SNI 03-3985-2000, SNI 03-6574-2001, NFPA 10 dan NFPA 101. Hasil penelitian yaitu gedung BNI 46 memenuhi persentase kesesuaian seluruh variabel sebesar 87,73%, maka diperlukan perbaikan serta peningkatan dari kelengkapan sarana pencegahan dan penanggulangan kebakaran yang telah ada.

<hr>Fire becomes threat especially in high-rise building. The research in this thesis regarding the evaluation of conformity fire prevention and countermeasures facility with regulations at BNI 46 building PT Swadharma Griyasatya in Central Jakarta in 2012. The research design was an observational with cross sectional approach. The variables are saving lives facility, passive protection systems, active protection systems, monitoring and control, fire countermeasures and management of the building. The percentage of conformity obtained from the comparison between variables and Kepmen PU No. 10/KPTS/2000, Kepmen PU No. 11/KPTS/2000, SNI 03-1746-2000, SNI 03-3985-2000, SNI 03-6574-2001, NFPA 10 and NFPA 101. The result showed that BNI 46 building conform all variables percentage of 87,73%, it is necessary to improvement and enhancement of the fire prevention completeness and countermeasures facility that have been there.