

Evaluasi penerapan keselamatan kebakaran gedung menggunakan computerized fire safety evaluation system (CFSES) di sekretariat wakil presiden kementerian sekretariat negara Republik Indonesia tahun 2014 = Evaluation of fire safety buildings using computerized fire safety evaluation system (CFSES) in vice president secretariat ministry of state secretariat the Republic Indonesia 2014

Tika Prasetyani, author

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Abstrak

Angka kebakran gedung perkantoran di DKI Jakarta masih cukup tinggi. Pada umumnya gedung perkantoran pemerintahan di DKI Jakarta merupakan bangunan tua dengan proteksi kebakaran belum memadai. Penelitian ini bertujuan untuk mengevaluasi penerapan keselamatan kebakaran di gedung Sekretariat Wakil Presiden Kementerian Sekretariat Negara Republik Indonesia. Metodologi menggunakan desain studi deskriptif yang bersifat observasional dengan pendekatan semi kuantitatif dan dibantu dengan Computerized Fire Safety Evaluation System (CFSES) yang mengacu pada 12 parameter keselamatan yang ada di NFPA 101A: Guide on Alternate Approaches to Life Safety dengan standar NFPA 101: Life Safety Code. Hasil penelitian menunjukkan bahwa penerapan keselamatan kebakaran di Gedung Sekretariat Wakil Presiden, Kementerian Sekretariat Negara Republik Indonesia belum memenuhi persyaratan keselamatan minimum NFPA 101A Guide on Alternate Approaches to Life Safety.Figures fire office buildings in Jakarta are still quite high. Government office buildings in Jakarta is an old building with inadequate fire protection. This study aimed to evaluate the application of fire safety in the Secretariat Vice President building of Ministry of State Secretariat of Republic Indonesia. The methodology using descriptive study design, was an observational semi-quantitative approach and aided by Computerized Fire Safety Evaluation System (CFSES) which refers to the 12 safety parameters in NFPA 101A: Guide on Alternate Approaches to Life Safety standards NFPA 101: Life Safety Code. The results showed that the application of fire safety in the Secretariat of the Vice President building, Ministry of State Secretariat of Republic Indonesia does not meet the minimum safety requirements of NFPA 101A Guide on Alternate Approaches to Life Safety.