

## Mitigasi bencana gempa bumi untuk mendukung pemanfaatan ruang di Provinsi DKI Jakarta = Earthquake disaster mitigation to support space utilization in DKI Jakarta Province

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### Abstrak

Penelitian ini menghubungkan antara mitigasi bencana gempa bumi dengan penataan perkotaan di Provinsi DKI Jakarta. Pendekatan penelitian kualitatif eksploratif. Unit analisis penelitian adalah gedung tinggi di DKI Jakarta. Hasil penelitian menunjukkan bahwa tata letak DKI Jakarta terhadap zona subduksi Selat Sunda/Sunda Megathrust memiliki implikasi yang signifikan terhadap Jakarta. Mitigasi bencana gempa bumi dalam rencana, perizinan, dan pengelolaan bangunan tinggi di kota DKI Jakarta masih sangat minimal, karena unsur bencana gempa bumi belum menjadi pertimbangan utama, dan mayoritas bangunan tinggi belum memenuhi standar anti-gempa dengan skala besar. Begitu pula respon masyarakat tentang kesiapan mitigasi bencana sejauh ini masih relatif lemah.

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The research related the earthquake disaster mitigation with urban planning in DKI Jakarta province. This research used qualitative-explorative approach. The unit analysis was high buildings in DKI Jakarta. The result showed that DKI Jakarta's layout towards subduction zone of Sunda Strait/Sunda Megathrust had significant implications for Jakarta. The planning, licensing, and management of high buildings in DKI Jakarta related to the earthquake disaster mitigation was still implemented in a very minimal scale, because the earthquake disaster element had not been put into main consideration, and the majority of high buildings had not fulfilled the anti-earthquake standard in large scale. The citizens response about the readiness of disaster mitigation also stated that so far it's still relatively low.