

Kepatuhan masyarakat industri terhadap peraturan lingkungan kajian terhadap upaya memenuhi peraturan membangun di kawasan industri Cibitung = Community industry compliance with environmental regulation review of efforts to comply with building regulations in Cibitung industrial estate

T. Maria Tommy Budiyanto, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20454958&lokasi=lokal>

Abstrak

Permasalahan yang dihadapi dalam pengelolaan kawasan industri, adalah pembangun yang tidak sesuai dengan peraturan lingkungan yang ada, terutama Koefisien Dasar Bangunan KDB . Hal ini disebabkan semakin terbatasnya lahan industri, dan upaya memaksimalkan luas bangunan. Penelitian dilakukan dengan metode survei di Kawasan Industri Cibitung, untuk menilai kepatuhan terhadap peraturan lingkungan hidup, dan upaya pengelolaan bersama masyarakat industri untuk memenuhi peraturan bangunan. Kepatuhan dilihat dari kesesuaian rasio KDB terhadap ketentuan bangunan dalam peraturan kawasan industri; maksimal 60 dari luas yang tanah dimiliki, dan Ruang Terbuka Hijau RTH dapat dipertahankan minimal 10. Penelitian ini menemukan bahwa KDB pada populasi 24,55 tenant mencapai 84,77 , dan sisa RTH pada populasi 21,56 tenant hanya 2,49 . Pembangunan dan ekspansi yang berlebihan, menyebabkan terus berkurangnya RTH sebagai daerah penyerapan air hujan, mengakibatkan limpasan air hujan langsung masuk ke sistem drainase lingkungan, dan menyebabkan banjir di kawasan. Diperlukan penegakan peraturan, pegawasan pembangunan, dan upaya bersama masyarakat industri dalam konservasi air tanah, untuk dapat mewujudkan terciptanya pengelolaan sustainable eco-industrial park yang baik.

.....Problem faced in the management of industrial estate, is the development of industrial building which are not in accordance with the existing environmental regulations, especially the building coverage ratio BCR . This is due to the limited available of industrial land, and the tenant 39 s desire to maximize building area. This research with survey methodology conducted at Cibitung Industrial Town, to assess the compliance of industrial building in complying with environmental regulations, and efforts by estate management together with industrial communities to meet building regulations. The compliance is seen from the conformity of the tenant rsquo s BCR to the building provisions contained in the regulation within the industrial estate which is maximum 60 from land owned. And whether the rest of green open space GOS area can still be maintained at a minimum 10.

This study found tenant rsquo s BCR at 24.55 population was 84.77 , and the rest of GOS at 21.56 population was only 2.49 , excessive development and expansion led to a continued reduction in GOS as a rainwater absorption area. It resulting the rainfall runoff directly into the environmental drainage system, and causing flooding in the industrial town. It need an environment regulation enforcement, intensive supervision in building development and joint efforts programs for groundwater conservation to meet the better sustainable eco industrial park estate management.