

Penggunaan ukuran kinerja ui greenmetric dalam implementasi sistem manajemen lingkungan ISO 14001 di perguruan tinggi = The using of ui greenmetric performance measures in the implementation of ISO 14001 environment management system in higher education / Firdanis Setyaning Handika

Firdanis Setyaning Handika, author

Deskripsi Lengkap: <https://lib.ui.ac.id/detail?id=20454124&lokasi=lokal>

Abstrak

ABSTRAK

Meningkatnya upaya sustainability di dunia, mendorong tumbuhnya kesadaran bagi perguruan tinggi untuk turut serta memelihara keseimbangan hidup dengan lingkungan. Sebagai langkah awal tercapainya sustainability di perguruan tinggi adalah melalui implementasi Sistem Manajemen Lingkungan SML ISO 14001 dan UI GreenMetric. Adanya kesamaan tujuan antara keduanya, membuat analisis terhadap penggunaan ukuran kinerja UI GreenMetric dalam implementasi SML ISO 14001 di perguruan tinggi perlu dilakukan. Berdasarkan analisis tersebut, dapat diketahui tingkat persetujuan terhadap hubungan antara SML ISO 14001 dan UI GreenMetric dengan menggunakan analisis rata-rata ukur geomean, serta tingkat implementasi keduanya di perguruan tinggi melalui metode penelitian kombinasi. Hasil penelitian ini adalah dalam implementasi SML ISO 14001 dapat digunakan ukuran kinerja UI GreenMetric untuk mendukung pencapaian kinerja lingkungan di perguruan tinggi.

ABSTRACT

Increasing of sustainability effort in the world, encouraging the growth of the consciousness for the higher education to participate maintaining life balance with the environment. As a first step to achieve the sustainability in higher education is through the implementation of ISO 14001 Environmental Management System EMS and UI GreenMetric. The equality objectives of them, making an analysis of the using of UI GreenMetric performance measures in the implementation of ISO 14001 in the higher education is necessary. Based on the analysis, the approval levels of the relationship between ISO 14001 EMS and UI GreenMetric can be known by using the analysis of average measure geomean and the level of both implementation in higher education through a combination research methods. The result of this research is in the implementation of ISO 14001 EMS can be used performance measures of UI GreenMetric to support the achievement of environmental performance in higher education.