

Abstract

Green Enterprise Resource Planning (ERP) is one of the method which is made to improve organizations or companies in exploiting resources to work on productions. The goals of this green ERP are to maintain environmental stability, to avoid harmful green house effect caused by carbon footprints. With the concern of every environmentalist and forceful government regulation, every company, especially manufacturing will have to specify the way of their consumption of resources and management of waste to make them aligned. Several other modules are also adjusted to this green ERP system such as Customer Relationship Management in case of greening management customer satisfactory and Supply Chain Management as the procurement and greening distribution system.

Keyword: Green ERP, Avoid Harmful Green House Effect

Abstraksi

Green Enterprise Resource Planning (ERP) adalah salah satu metode yang mana dibuat untuk meningkatkan suatu perusahaan dalam memanfaatkan suatu sumber daya untuk menghasilkan suatu produk. Tujuan dari green ERP adalah untuk mempertahankan kestabilan alam, untuk menghindari efek rumah kaca yang sangat membahayakan yang disebabkan oleh gas carbon dioksida. Dengan dorongan para ahli lingkungan dan hukum pemerintah yang mengikat, setiap perusahaan, pada khususnya pabrik diharuskan memperhatikan konsumsi sumber daya dan menyesuaikan manajemen limbah. Beberapa modul green ERP lainnya seperti Customer Relationship Management yang menangani kepuasan konsumen dengan konsep green dan Supply Chain Management yang mengatur pengadaan barang dan distribusi turut disesuaikan terhadap konsep green.

Kata Kunci: Green ERP, Menghindari efek rumah kaca.

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