

ABSTRAK

Di era globalisasi ini, setiap perusahaan membutuhkan manajemen yang memberikan data dan informasi yang dikelola dengan akurat, cepat dan mudah.

Salah satunya pengelolaan, pengadaan dan operasional aset perusahaan yang di miliki,kerena berdasarkan hasil pengelolaan tersebut ukuran keberhasilan perusahaan selama periode tertentu dapat di ketahui. Jumlah aset yang makin berkembang dan tersebar di berbagai cabang-cabang perusahaan membutuhkan manajemen yang baik sebagai potensi yang di miliki oleh perusahaan.Untuk mengatasi hal ini pada PT. MNC Sky Vision akan merancang suatu sistem yang dapat di kelola dengan cepat, mudah dan akurat serta memberikan waktu, sarana dan penggunaan yang lebih efektif dan efisien. Meliputiregistrasi order pembelian,kedatangan aset, administrasi pembuatan aset, *mutasi, relocasi, service out, service in,adjustment dan Scrab*.Secara umum pendekatan yang dipakai penulis adalah observasi agar mengetahui secara langsung kendala yang sedang di analisa, wawancara untuk melakukan pengumpulan data-data tentang sistem yang di analisa, kepustakaan menggunakan data melalui buku dan sebagainya untuk melengkapi data yang telah di kumpulkan, serta merancang sistem berdasarkan hasil penelitian yang di lakukan.Rancangan ini di harapkan dapat mempercepat dan mempermudah proses *mutasi, relocasi, service out, service in, adjustment* dan *scrab*, serta penelusuran suatu aset dan melengkapi kekurangan pada sistem yang ada.

Kata kunci : Aset, analisa, perancangan sistem, manajemen, uml

ABSTRACT

In this era of globalization, every company needs management that provide data and information are managed with an accurate, fast and easy.

One of them is the management, procurement and operational assets owned company, based on the results of management because they measure the success of the company for a certain period can be in the know. Total assets were further developed and spread in various branches of companies require good management as a potential which is owned by the company. To overcome this in PT. MNC Sky Vision will design a system that can be managed quickly, easily and accurately, and provide time, facilities and the use of more effective and efficient. Registration includes a purchase order, the arrival of an asset, making the administration of assets, transfer, relocation, service out, service in, adjustment and Scrab. In general, the authors' approach is the observation that direct knowledge of the obstacles that were in the analysis, conduct interviews to collect data about the system being analyzed, using literature data through books and so on to complete the data that has been collected, as well as designing systems based on the results of the research will be undertaken. This design is expected to speed up the mutation process and rejuvenate, relocation, service out, in service, and scrab adjustment, as well as the tracking of an asset and complement the short comings in the existing system.

Keywords: Assets, analysis, systems design, management, uml