



## Sky Horizon<sup>®</sup> Engineering & Maintenance System

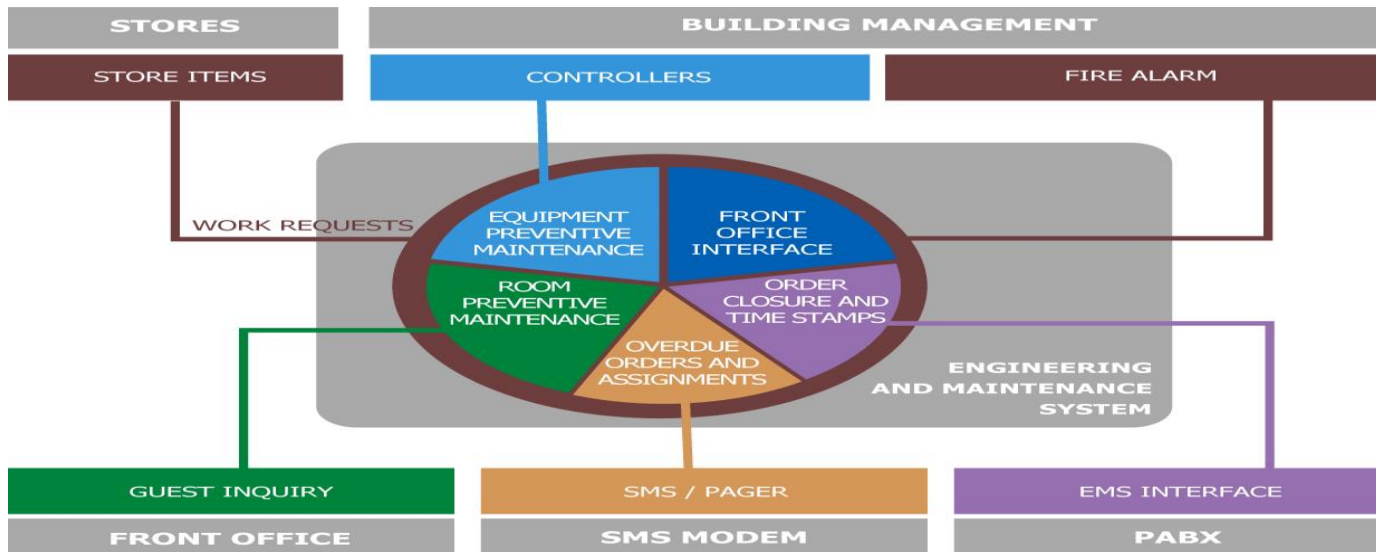


### Introduction

**Sky Horizon<sup>®</sup>** Engineering and Maintenance Management system aims to automate most tasks within the Engineering & Maintenance Department. It allows for better utilization of the department resources and provides a valuable tool to better understand the types of tasks and loads within the department, while preparing real-time tasks in an online, effective, and optimal manner.

The system covers the whole range of Maintenance Request Management and Logging, Quality Control and Cost Control (spare items and labor cost) of the Engineering department, Equipment Corrective Maintenance and Preventive Maintenance, Utility Meters interfacing and logging, Room Preventive Maintenance in addition to the full capabilities of the typical Engineering and Maintenance Management system.

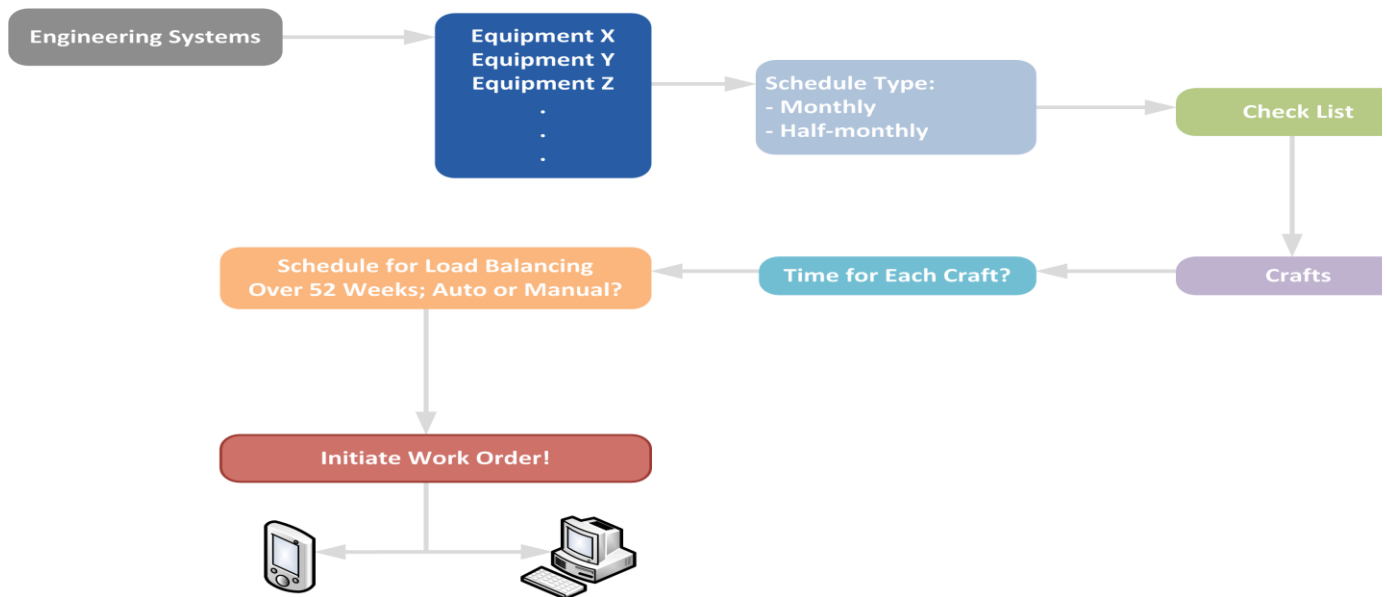
### The Big Picture



## Operational Features

- Complete and accurate maintenance request and work orders management, logging, costing, and follow up
- Automatic and immediate record pop up on the engineering department's control screen
- Easy work order assigning
- Maintenance request form will be printed to the personnel with accurate problem definition and feedback
- Full historical data for all requests and work orders including all useful details
- The ability for the duty manager to enter the daily operational issues on the system
- Complete equipment profiling module and comprehensive preventive maintenance management operation
- Energy meters readings, cost logging, and budgeting
- A wide range of related text and graphical reports on all levels of management are available
- Projects and tasks management
- Four levels of equipments systems hierarchy
- Rooms preventive maintenance with PMS interface
- Telephone PABX interface
- Stores and spare parts system
- Comprehensive performance and financial reports

## Equipment Preventive Maintenance



## Technical Specifications

- ⚙️ **Operating System (Client):** Microsoft Windows 7 Enterprise or later
- ⚙️ **Operating System (Server):** Microsoft Windows Server 2012 R2 (64-bit)
- ⚙️ **CPU Architecture:** 32-bit and 64-bit Platforms
- ⚙️ **Database Engine:** Microsoft SQL Server 2012 (64-bit) Standard or Enterprise Edition with Service Pack 2 installed
- ⚙️ **Maintenance:** Automatic Backups to either Local Storage or to External Media
- ⚙️ **Integrity:** On-demand Database Optimizer and Integrity Check Ups
- ⚙️ **Administration:** User-friendly Administrative and Setup Tools
- ⚙️ **Reporting Engine:** Exportable Reports to DOC and XLS file formats

☎ +962 (6) 533-9616 | 📠 +962 (6) 533-8138

[info@skyits.com](mailto:info@skyits.com)

[www.skyits.com](http://www.skyits.com)