



Phitomas

Phitomas is a leading edge enterprise business solutions provider to selected manufacturing and capital intensive businesses. Our goal is to create value by delivering tailored, flexible business solutions that enable companies to compete better in today's collaborative environment.

Phitomas understands that customers around the world need to make better decisions, run their operations more efficiently and increase profitability. As such, Phitomas is committed to providing customers the technology, applications, training, professional service and support requirements well into the future.

Failure Is **Not** An Option

www.eam2go.com

eam2go™ Standard Edition

Capital intensive businesses leverage on eam2go™ solutions to create more effective and productive maintenance team within their organization.



When evaluating a software solution, meeting current business requirements is important yet will not suffice in today's rapidly moving world. Your decision should take into account how well the solution architecture aligns with your company's overall IT strategy. It pays to be forward looking knowing that competitive edge depends largely on one's ability to leverage on current and future technological advances. Systems have to work together in an open environment to deliver a complete view of the enterprise. Such interoperability and openness can only be delivered by applications that are built upon a standards-based Internet architecture.

eam2go™ is built with a proven standards-based architecture. eam2go™ CMMS/EAM solution is designed from ground up as a 100% Internet-based architecture that is open and robust. By staying on top of the technology curve, eam2go's architecture will inherently support new standards-based technologies as they emerge in the future.

Feature Guide

System Overview

- Designed from ground-up as a 100% web-based application.
- Hosted Internet solution.

- No installation required. Immediate usage.
- Runs on any standard web browser (e.g. Internet Explorer, Netscape, Firefox, etc).
- Grid view display to provide users with greater visibility into information.
- Multiple filter and search tools allow provides multidimensional data mining capabilities.
- User definable fields on each form.
- Hyperlinks allow drill-down capabilities.
- Hybrid-view allows minimal mouse-clicks to browse detail records.
- Compulsory fields are marked in yellow and users cannot save without completing these fields.
- Parameter driven to allow maximum flexibility without the need to customize.

Asset

- Track asset, its associated costs, histories, and failures of a serialized piece of equipment.
- Allows transfer of asset component from one parent to another with full audit trail.
- Tracks warranty and service contract for each asset.
- Unlimited specification data per asset.
- History of meter reading for each asset.
- Failure codes to record equipment problems for immediate analysis

Work Orders

- Flexible filtering allows users to view work orders in different statuses (open, hold, closed, overdue, canceled, etc).
- Problem codes. Categorize problems in each work order for consistent and easy analysis.
- Costing. Tracks parts, labor, outside services and miscellaneous item costs by each work order.
- Variance analysis highlights deviation between estimated and actual costs.
- Task lists provides users with a definite and systematic way of proceeding with their work.
- Work Order Feedback form is designed for easy data feedback where non-relevant information such as costs is omitted.

Inventory

- Vendor part cross reference. Cross references vendor part number to your internal part number.
- Vendor information. Multiple vendor information per internal part. Keeps track of vendor lead time and unit cost information.
- Multiple stockroom and bin locations per part.
- Reorder level and maximum quantity levels.
- User defined fields.
- Active flag. To flag a part as active or non-active.
- Allows Issuing, Receipts and Transfers of parts.
- Transaction history. Keeps history of inventory

transactions.

- Inventory movement code to keep analyze different types of movements.
- Traceability. Keeps track of employee, location and date/time information for each inventory transaction.

Procurement

- Create RFQs for multiple vendor bids on materials and services.
- Easily analyze quotes and select preferred vendors based on costs, quantities, and lead times.
- Automatically convert vendor quotations into purchase orders.
- Create purchase orders for materials and services.
- Analyze vendor performance before ordering parts.
- Links purchase order to a specific work order.
- Tracks quantity on order and quantity received.
- Multi-currency support.

Tools

- Tracks tool movements. Issues, Receipts, Transfers and Returns.
- Serial tracking. Detail tool tracking capabilities with serial number tracking.
- Multiple tool rooms/bin locations.
- Tool quantity balances and status information.
- User definable fields.
- Transaction history. Keeps history of tool transactions.
- Tracks outstanding tools that have not been returned.

Scheduling

- Schedule calculation allows next scheduled date to be calculated from the point of 'When Done' or 'When Scheduled'.
- Historical tracking of last scheduled, last generated dates and well as last meter reading.
- Flexible schedule definition. By dates or by cycle.
- Generates work order based on scheduled dates or cycles.

- Calendar view of active work orders.
- Schedule filters allow view by types of work orders, employees or assets.

Analysis

- Reliability analysis. Estimates an assets lifespan before failure.
- Provides analysis to determine what PM tasks are required to prevent failures.
- Analyzes percentage probability a failure will occur.
- Breakdowns each cost element related to maintenance activities.
- Helps user define which PM intervals should be used to optimize maintenance resource and improve asset reliability.
- Sample KPIs by asset include MTBF, MTTR, ART, Costs, etc.

Security

- Password protection. Users can only access eam2go with their User ID, Password and Domain details.
- User Groups. Create security by groups and assign users to them. All users in the same group shares the same restrictions and access.
- Menu and Form level security.

Platform

Server

- Operating System: Linux, HP-UX, Solaris, Windows 2000/2003/XP
- Database: MySQL.
- Web Server: Apache, Microsoft Internet Information Server.

Client

- Browsers: Mozilla, Netscape, Firefox, Microsoft Internet Explorer.

>> www.eam2go.com

Phitomas is a provider of leading-edge solutions for mid-sized manufacturers and capital intensive industries. Our goal is to create value by delivering tailored, flexible business software that enable companies to compete better in today's collaborative environment.

Phitomas Sdn Bhd

Unit 3A02, Level 3A, Block B, Kelana Square
17, Jalan SS7/26, Kelana Jaya
47301 Petaling Jaya, Selangor, Malaysia

Tel: +60(3) 7880 0016

Fax: +60(3) 7880 3017

URL: www.eam2go.com (CMMS/EAM solutions)

URL: www.phitomas.com (ERP/SCM/CRM solutions)