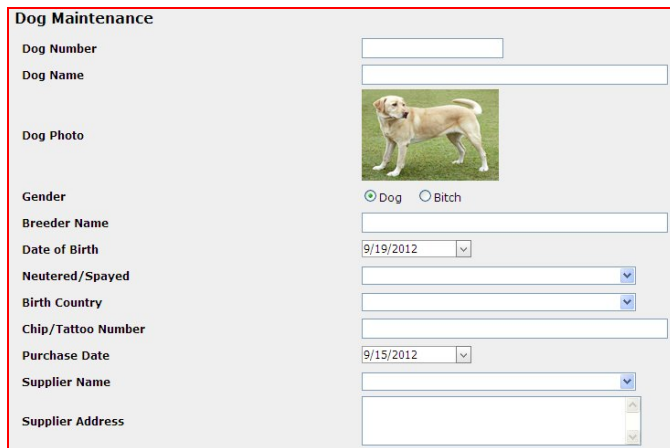# CANINE MANAGEMENT SYSTEM - (CMS)

Pansophic CMS software is a 'complete dog management system', ideal for police dogs, customs' dogs, guardian dogs and purebred dog record keeping. User-friendly, CMS is ideal to document breeding records, identification, dog and employee duty shifts and inventory transactions. Add pictures of your dogs and view a picture pedigree. Record upcoming events or note reminders in the calendar. CMS is designed to maintain a complete history of your operation.

Use CMS to maintain dog records and keep you informed regarding all necessary information. CMS connects you with all the features you need to manage your canine unit easily and effectively.

The system is web-enabled and thus can be easily accessed from any computer having an Internet Browser. It can operate either in Intranet or Internet environment.

A large number of parameters allow system administrators to configure the system based on organization's specific requirements.

Modules

The system consists of the following main Modules:

- Dogs maintenance – basic information, medical records, vaccination records, training records, incident records
- Duty Shifts – information regarding handlers, employees, duty shifts scheduling, employee activities, vehicle usage and expenditure.
- Inventory – full scale stock control including purchase orders, invoicing, supports multi-warehouse, item transfers.
- Reporting – large number of reports which can be exported to many different formats including Adobe PDF, MS Excel, Html, etc.
- Administration/Configuration – Users, User Roles, system parameters.
- Configuration – system configuration.

Security

Access to the system is allowed only to authorized users and after providing correct credentials. Administrators can create any number of users, each belonging to a system's predefined roles. The system provides automatic encryption of critical user information.
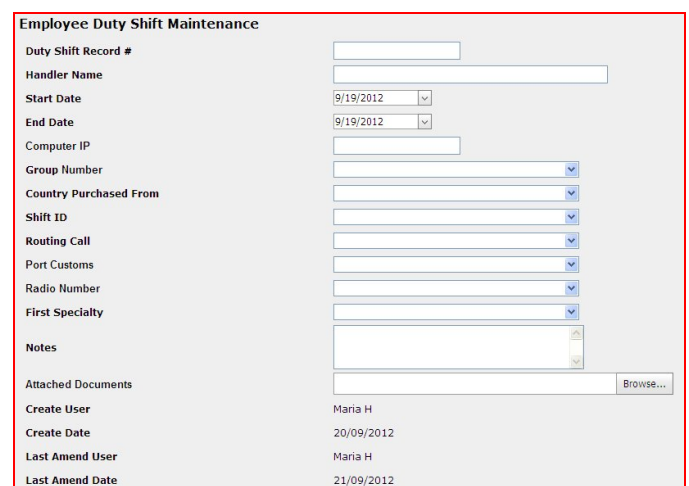
All user actions are recorded by the system security facilitating audit reviews.

Main Features

- Support for two languages (i.e. English, Greek)
- Fast and easy data entry
- Easy access to required information
- Easy to navigate, many keyboard shortcuts
- Minimize the use of using paper documents
- On-Line, real time access to every information related to a dog, or a handler
- Easy follow-up of all actions related to dogs
- Embedded calendar regarding all events
- Full Inventory functionality
- User defined double entry verification for important functionality
- Embedded Document Management system
- Vehicle and routing Management

Alerts

A parameterized "Alerts" procedure creates notifications to the appropriate users informing them about upcoming events and actions that should be taken. Administrators can specify which system events are generating notifications and define users that will be notified.

Technical Information

Server	Microsoft Windows 2003/2008
Database	Microsoft SQL 2005/2008
Clients	Internet Explorer or compatible browser
Network	TCP/IP