

# SMART | PEMS | II

## Global Asset Management Software

### AssetSmart Products

SMART/PEMS

SMART/CMS

SMART/MMS

SMART/EIT

SMART/TMAS

SMART/ECSS

SMART/PBO

#### The SMART/PEMS Property- Equipment Management System

embodies all of the foundation features required for a true global asset management model.

- ▶ **Open Enterprise Model** integrates the equipment owner community into the management process
- ▶ **Total Asset Coverage** integrates all *mission critical* asset categories into a single corporate/agency data repository
- ▶ **Seamless Life Cycle Management** integrates planning-acquisition-tracking-disposal-investment recovery phases into a cohesive continuum
- ▶ **Integrates with interrelated service modules** such as the SMART/CMS calibration, maintenance and repair software for metrology management
- ▶ **Structured Cataloging** normalizes asset descriptions and technical characteristics for improved asset redeployment and cost reduction

AssetSmart's scalable architecture supports **Global, Enterprise** and **Medium Business** versions enabling all customers to harness the power of an industrial strength system at an affordable price. Enterprise PEMS supports tracking by individual business units as well as providing a top level corporate view. Global PEMS supports multiple time zones, date protocols and languages as well as local customization.

#### Technology

Industry-standard Oracle database and proven, SQL-accessible data model

High-performance "n-tier" thin-client architecture

Customizable SMART/Web browser interface with interactive inquiry and update

Secure transaction register-FDA compliant

Wireless device support for field calibration and repair

BAPI-generalized data import facility for interfacing other systems

Unlimited facilities from a single database instance

Global security for both facility and corporate security/access

Multimedia document linking

Multi-platform capability

**AssetSmart**  
*global asset management software*

**P M S C**

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# SMART|PEMS II

## Global Asset Management Software

### Features

#### Enterprise Features

- ▶ Multiple business unit partitioning
- ▶ Global Application Security Facility
- ▶ Global RTF validation tables
- ▶ Worldwide location tracking
- ▶ Robust transaction register
- ▶ FDA CFR 21 compliant for electronic records
- ▶ Structured cataloging to normalize corporate/agency asset descriptions

#### Application Features

- ▶ Manages company, customer, and leased property in a single unified repository
- ▶ Totally interactive updates of all property transactions
- ▶ Online transaction history
- ▶ Online accountable history
- ▶ Electronic user-to-user move process
- ▶ E-mail notification of move/transfer requests
- ▶ PMO move order module
- ▶ Automatic inventory feature
- ▶ Complete asset financial/lease data
- ▶ Add by copy transaction
- ▶ Multi-Media Imaging—for digital drawings, pictures, procedures
- ▶ Accepts any bar code device and format
- ▶ Customer definable status tracking
- ▶ Open-closed records feature

#### Equipment Management

- ▶ Instant visibility of all equipment ownership, location and status details
- ▶ Tracks any category of equipment, anywhere in the world, by dozens of data attributes
- ▶ Tracks identified test station/rack configurations as well as non-tagged accessories

- ▶ Configuration visibility for PC's and IT assets
- ▶ Equipment rental pool chargeback
- ▶ Reservations tracking
- ▶ Equipment planning module
- ▶ Structured cataloging for family and model metrics analysis
- ▶ Supports both using and responsible departments

#### Federal Agency/Contractors

- ▶ FAR Compliant
- ▶ Tracks contract property at agency, prime and subcontractors levels
- ▶ Tracks current and acquisition contracts
- ▶ Tracks government contracts and agencies
- ▶ Special tooling module
- ▶ DD1149 Form preparation
- ▶ PCARSS Interface
- ▶ NASA 1018 and DD1662 reports
- ▶ Handles all categories of customer-owned property

#### SMART/Web Interface

- ▶ Worldwide access through any web browser
- ▶ Fully interactive mix and match with Wintel users
- ▶ Screen-to-screen navigation links
- ▶ Popup windows for validation
- ▶ E-mail interfaces
- ▶ Multi-Media Imaging
- ▶ Customer customization for presentation look and feel

#### Powerful Online Searches

- ▶ Status
- ▶ System
- ▶ Custodian
- ▶ Employee
- ▶ Serial Number
- ▶ Part Number
- ▶ NSN
- ▶ Contract
- ▶ IT configuration data
- ▶ Combination fields
- ▶ Building
- ▶ Room
- ▶ Department
- ▶ Vendor
- ▶ Manufacturer
- ▶ Model number
- ▶ Special customer code

#### Navigation

- ▶ Customizable security-protected menus
- ▶ Customizable navigation links and shortcuts
- ▶ Direct screen to screen navigation—no rigid menu hierarchy
- ▶ Unlimited scrollable pages of response on queries
- ▶ Pop-up value lists and field-level help on data entry panels
- ▶ Extensive customer selectable default processes

#### Support Tools and Services

- ▶ BAPI API conversion and data import tool
- ▶ COM (ActiveX) component interface
- ▶ Online Report Generator
- ▶ Mass Change Update Facility
- ▶ Total turnkey installation, training and support
- ▶ Customization services