



PLAMAHS V8.0

A tool for **P**lanning and **M**anagement of **A**ssets in **H**ealth **S**ervices

PLAMAHS Features	Version	
	Light	Heavy
General facility aspects: Identification, geographical location, categorization		
• Data entry, Querying, Reporting, Exporting	✓	✓
• Defining country administrative structure	✓	✓
• Attachment of unlimited Images/other media	✓	✓
• Staff management (basic)		✓
• Registration/assigning Support projects for facilities	✓	✓
Physical Infrastructure data:		
Water supply, Electricity supply, Communications, Waste Management, Site		
• Data entry, Querying, Reporting, Exporting	✓	✓
• Analysis of infrastructure data	✓	✓
• Monitoring and Evaluation of infrastructure of specified facilities; with history		✓
• Attachment of unlimited number of images/other media	✓	✓
Buildings assessment and evaluation		
• Data entry, Querying, Reporting, Exporting of buildings and rooms	✓	✓
• Analysis of quality of buildings		✓
• Budgeting for new buildings and renovation of buildings		✓
• Monitoring and Evaluation of specified rooms/buildings; with history.		✓
• Attachment of unlimited number of images/other media for buildings/rooms	✓	✓
Equipment inventory		
• Data entry, Querying, Reporting, Exporting of equipment inventory With archiving function of inventory key data for trend analysis	✓	✓
• Monitoring and Evaluation of specified inventory items; with history		✓
• Defining standard equipment; with nomenclature, pricing, estimated life span, kind of equipment, category; based on UMDNS; procurement indicators and specifications; can be fully adapted to local needs	✓	✓
Equipment Maintenance support module		✓
• Handling maintenance support for multiple workshops		✓
• Spare part management		✓
• Jobcards, job history; for inventory items as well as non-inventory items		✓
• Management of PPM (Planned Preventive Maintenance).		✓
• Workshop performance indicators for evaluation of trends		✓
Support module for planning of new and renovation of existing facilities		✓
○ Creation of model facilities per facility type based on national policies; with budgets		✓
○ Creation of planned facilities based on model facilities; adapting to actual situation		✓
○ Needs assessment per facility based on planned/model facilities and current equipment inventory.		✓
Equipment procurement support;		✓
○ Creation of procurement lists for multiple procurement projects		✓
○ Calculation of procurement budgets		✓
○ Allocation of procurement lots		✓
○ Generating Bills of Quantities for procurement		✓
○ Logistics support: tracking and tracing at various milestones in the procurement process (<i>currently being developed</i>)		✓

PLAMAHS Features	Version	
	Light	Full
System manager		
• Customizing PLAMAHS Startup screen and report headers	✓	✓
• Security: allocation of users, passwords and access rights	✓	✓
• Security: allocation of access rights to individual fields in jobcards		✓
• Setting of personalized access to specific facility data for each individual user	✓	✓
• Tool for data cleaning (Nomenclature of equipment, departments, rooms)		✓
• Synchronization tool for data on standalone workstations	✓	✓
• Network support: multiple users can have access central database	✓	✓
• Setting of project specific variables such field names, enabling viewing fields	✓	✓
Miscellaneous		
• Attachment of unlimited number of images/other media to all main entities (facilities, infrastructure, buildings, inventory items, addresses)	✓	✓
• On-line Help for essential tasks <ul style="list-style-type: none"> ○ Context sensitive Help on PLAMAHS concepts and many elementary tasks. 	✓	✓
• Dual currency support: International currency (e.g. Euro or USD) and local currency <ul style="list-style-type: none"> ○ Pricing of equipment, buildings, spare parts 	✓	✓
• Cartographic analysis with WHO HealthMapper on: <ul style="list-style-type: none"> ○ General facility data, Infrastructure data, Buildings and Equipment Note: Requires installation of WHO HealthMapper (V4.3); free downloadable form WHO website. 		✓
• Relations manager (people/organizations/companies) <ul style="list-style-type: none"> ○ Data entry, Querying, Reporting, Exporting ○ Link with GoogleMaps (requires Internet access and internet browser installed) ○ Link with GoogleEarth (requires internet access and Google Earth installed) ○ Attachment of unlimited number of images/other media 	✓	✓
• Documentation index <ul style="list-style-type: none"> ○ Data entry, Querying, Reporting, Exporting 		✓
• Multiple languages <ul style="list-style-type: none"> ○ English and French versions available ○ Translation tool allows translation based on tables. Translation to new language to be done in collaboration with developer team ○ PLAMAHS supports Unicode and thus is enabled for translation to languages with non-roman characters 	✓	✓