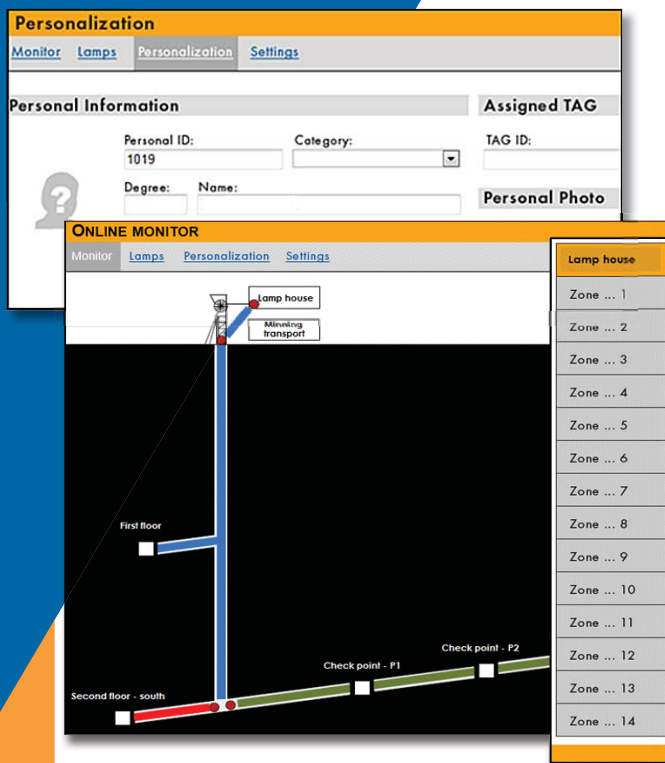


SOFTWARE APPLICATION



VLITmine identification and zone monitoring system can collect and process data from all tags and AP readers in controlled area.

Next data post-processing is performed by **WebVLIT monitor** application with graphical visualization mode.

SQL database technology enables data recording for history data view and data post-processing in other superior systems and applications.

COMMUNICATION CLIENT + SQL DATABASE:

All the data from tags and AP readers are collected to the superior VLIT server and recorded into the SQL database.

Communication client running on VLIT server ensures reliable communication with AP readers and receive real-time data from controlled area.

SQL database is used to store personal data from tags and AP readers. Then any records can be used for next data processing in WebVLIT monitor or any software application of 3rd parties.

Licence-free SQL version is be used for full operation of VLITmine system.

WEBVLIT MONITOR

WebVLIT monitor is web-based software application. WebVLIT monitor is intended for graphic visualization of all active tags in monitored area. This application provides direct access to VLITmine data from anywhere **by using web browser**.

Main features:

- real-time monitor with delay max. 5s
- graphical visualization of monitored area
- data filtering and searching tool (zone / groups / qualification / date ...)
- warning alarms
 - motionless tag
 - entering the forbidden zone
 - exceeding maximum number of persons in zone
- management tool
 - Tag management (creating of groups / personification ...)
 - AP reader management (creating of zones / system topology ...)
- events logging (alarm logs / failure logs)
- data export in .xls format

IMPORT/EXPORT MODULES

Existing customer's database can be used as a source for tags personification.

This way enables very smart and fast implementation to VLITmine system.

VLITmine data can be **exported** to other systems or software applications for next data processing.

Specifications are subject to change without prior notice.