



Software which allows simple planning and monitoring of your company's daily activities.

The software was developed in a decent experience with the aim of enabling efficient management resources in the field, cost reduction, optimizing of human and technical resources, maintaining monitoring and planning, issuing orders and activity and intervention supervision.

OperaEAM system is implemented on Azure Infrastructure and uses Azure services to provide better performance and better user experience. The main used services are: Azure Active directory, Azure WebService, CloudService Azure for OperaNotificationGenerator and OperaMailSender. To provide high-performance OperaEAM uses computing applications on Azure Virtual Machines (Windows and Linux), Azure Database for MySQL and Azure files cached on Windows Servers with Azure File Sync for fast access.

For geospatial module OperaEAM can use Azure Database for PostgreSQL with PostGIS. To achieve highly secure and reliable communication between OperaEAM platform and the devices our system can use Azure IoT hub.

WEB APPLICATION

- ✓ Working with maps and layers
- ✓ Resource and asset tracking / Predictive maintenance
- ✓ Real-time operation monitoring
- ✓ History and reporting
- ✓ Alarming
- ✓ Workflow
- ✓ Field force management
- ✓ Route optimization
- ✓ Fleet management



Enterprise Asset Management



Workforce Management



IoT Platform



Company Inventory Management



Logistic and Transport Optimization System



Fleet Cost Optimization System



eGIS

MOBILE APPLICATION

- ✓ Workforce- Efficient fieldwork
- ✓ Real-time visualization
- ✓ Object recognition and GPS positioning
- ✓ Status changing / Entering comments, images, actions
- ✓ Work orders

The usage of the microservice application with cutting edge technology OPERA provides quick and easy upgrade and further development and integration with external systems.