AIRmobility®

www.airmobility.net

by WESTLAKE SOFTWARE, INC.

OVERVIEW 2022–2023

The 1st CMMS Designed By Operators

- Work Order Management
- Preventive / Planned Maintenance (PM)
- Asset / Equipment Management
- Safety and Training
- Manage and Control Costs

- Labor Management
- Reports and Dashboards
- Mobile Driven
- Regulatory Compliance
- Communication Systems

ESP Drilling & Well Completion | Production | Gathering Systems

Midstream | Gas Processing | Refinery Chemical Processing

Available on the **App Store**

Get it on **Google play**
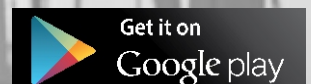
$100/Barrel
An Operational Wake-Up Call

There has never been a more important time in the energy industry to evaluate and take meaningful steps to improve your operations and safely programs.
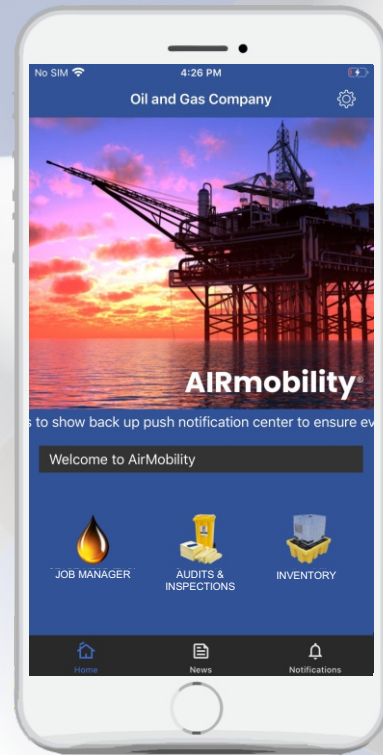
AIRmobility®; a *next-generation* CMMS (Computerized Maintenance Management System), is helping organizations worldwide save millions of dollars every month by improving productivity, lowering costs and driving better organizational behavior.

• **Designed from the ground up by operation executives, directors and managers, field labor workers and contractors.**

• **Take full advantage of the latest cloud and mobile technologies, deployed in 86 countries, used in 53 languages and currently servicing over 120,000 locations worldwide.**

• **Created by a development team supporting a 30 year proven track record having serviced over 50% of the Fortune 500.**

We make it easy: we make it affordable.

Follow these 3 steps (or just contact us); we can help today.

01 Take a few minutes to read through the details within this brochure. Identify the items you feel will most impact your operations.

02 Make notes about features and functions that your own business needs and how our custom development services can help.

03 Contact us to schedule an end-to-end demonstration. If you are using this brochure online, **click here to schedule now.**

Welcome to AirMobility

JOB MANAGER   AUDITS & INSPECTIONS   INVENTORY

Home   News   Notifications

"MY TEAMS AND CONTRACTORS LOVE THIS SYSTEM! PRODUCTIVITY AND SAVINGS ARE WAY UP!"

Dan R
VP of Operations and Safety
CCO Corporation
45,000 Service Locations | **600** Users

Our approach to software is simple: we make the complex easy. If you are struggling with a CMMS tool, spending too much time trying to figure out how to use or are paying for features you have never used, let us show you why we are one of the fastest growing private technology companies in North America.

Inc. 5000

Named one of America's Fastest Growing Private Companies by Inc. Magazine.

"An Ounce of Prevention…
… is Worth a Pound of Cure"
Benjamin Franklin - 1736

The **AIRmobility®** feature set was carefully constructed to help our customers get the most out of their operations, safety, maintenance and field labor teams and programs. Our high-level tracking is an ideal easy-to-use solution for adherence to critical regulatory standards such as FERC, OSHA, ISO and the EPA.

Job/Ticket Management

Status, priority, topographical assignments to shorten commuting/increase productivity, realtime proof of execution, geo, photos, notes, scanning + More.

Cost Controls

Increase the lifespan of critical assets via automated maintenance. Optimize labor using our work route management system (more work, less travel).

Consistent Messaging

Shape organizational behavior using our custom messaging and news system. Track who is reading (or not reading) mandatary operational directions.
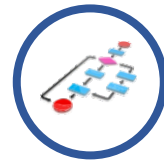
Safety and Training

Easily combine product manuals, training materials, visual guidance directly into regulatory/custom forms for both proof of execution and actionable inelegance.

Asset Management

Utilities such as asset management, maintenance assignments, calendar scheduling support total control by management of their field labor teams.

Back-Office | API

If your current CMMS has become a permanent structure crossing multiple departments, integrating AIRmobility as an add-on is common with integration.

Reports | Dashboards

Analytical tools, reports, alert systems can provide realtime actionable intelligence across all departments and are ideal for all regulatory agencies.

Data List Management

Easy-to-use user management with regional-market-country support, hierarchy, location and *job-type* database.

Mobile Applications

iOS/Android/Windows 10 are supported natively for fast performance. True store-forward (no cell coverage) provides your workforce uninterrupted workflow.

Modern Design

Attention to detail matters. We combined years of feedback and development using some of the best development tools available today.

SaaS/Cloud Platform

With a robust Unix back-end and a 99.9%+ uptime guarantee, users will experience fast data access, fast applications and near realtime data.

Added Services

We offer integration services into most API, telemetry equipment, custom development services and consulting to help you reach your optimal potential.

Get it on **Google** play

Available on the **App Store**

NEXT-GEN CMMS
Made for a Modern Mobile Workforce

We combine access to all self-made/regulatory forms, documents, manuals and visual guidance with an easy-to-use highly predicable experience for your workforce. Using our Application Studio, control logos, colors, templates, 1500 icons, titles, digital forms, news feed, push notifications, jobs/tickets, route optimization, driving directions and more. Best of all, our apps are native and will function in and out of coverage (store and forward).
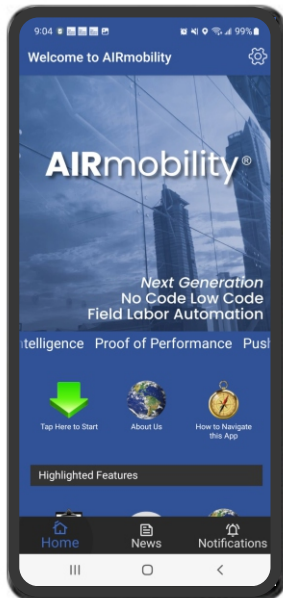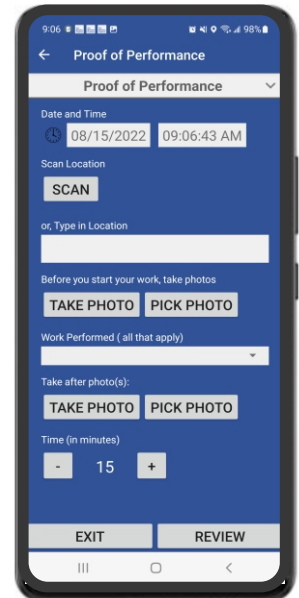
Colorful and clean App design with a predicable design that is easy to use and support.
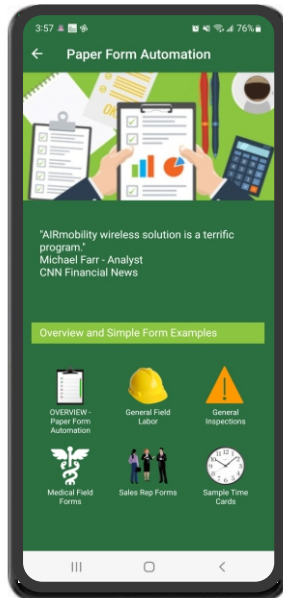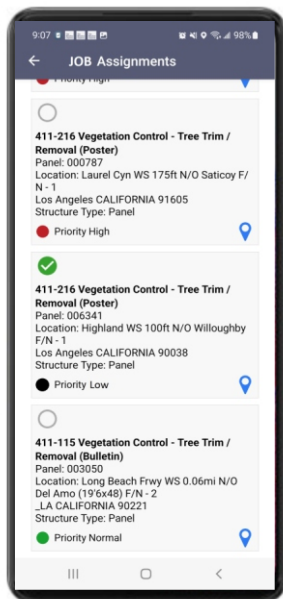
Use colors and over 1500 icons to help drive a branded and highly detailed end user experience.

Theme Colors are unlimited. Example of blue, green and burgundy shown here.
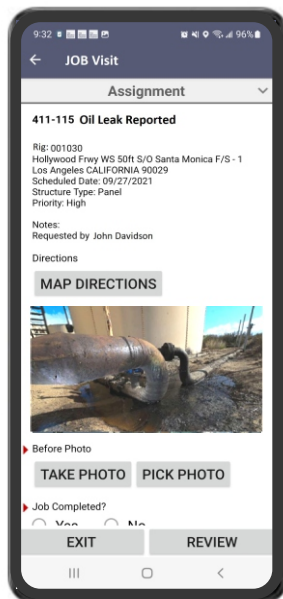
Commercial-grade custom news feed drives operational interest from your teams.
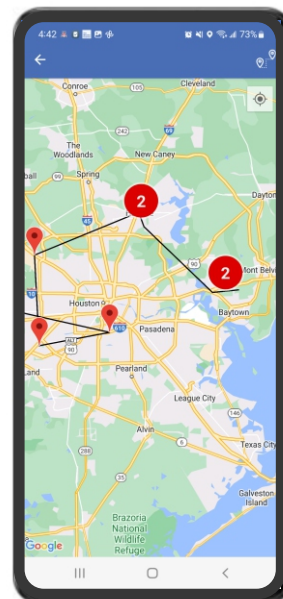
Convert internal & regulatory audit/inspection forms to digital. 100 features available.
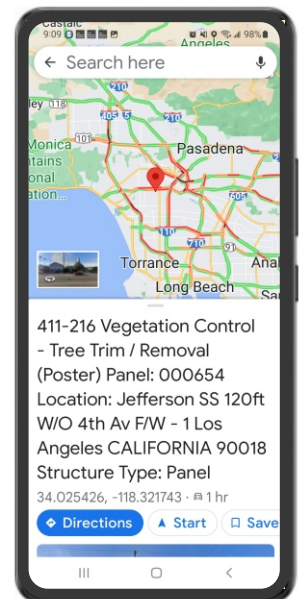
Jobs can be sorted, route optimized, map and driving direction supported.

Job details support photos, notes, scanning, etc. and captures date and time spent.

Mobile route system deceases travel costs; saving both time and money (fuel).

Point to point directions offer fastest route, traffic and more.

HIGHLIGHT: JOB MANAGER
Business Process Management

The **AIRmobility®** Job Manager is a full-featured maintenance and trouble-ticking reporting system that can integrate with most existing CMMS, telemetry and back-office systems or can be used stand-alone. Over 1 million maintenance tickets supporting over 4 million proof of performance photos are managed by **AIRmobility®** annually around the world.

Admins can switch to view any market data on-the-fly.

Search and find jobs by any and all job criteria.

Topographically map all jobs by any criteria.

Job Manager Dashboard

Schedule alerts by individual job or job type into PDF or XLS Reports.

Dashboard supports:

Cumulative work status

Volume stats by worker, work type and forecast.

Job Lists

Sort and arrange any column of data your way to further improve your online experience.
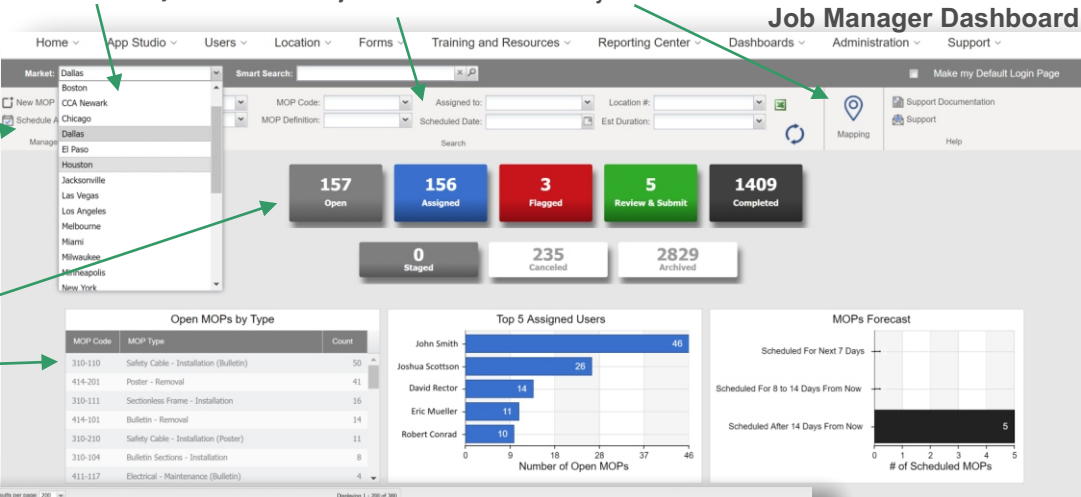
Single-Click icon controls offer quick access to job details, reports, email escalation, map location, etc.)

All searched and displayed job records can be exported to Microsoft Excel with a single click.

Job Ticket Detail

Job tickets are configurable; emphasis placed on before and after photos/video. AIRmobility® annually collects and manages over 4 Million media files in over 86 countries.

Tap on a photo thumbnail to expand. Photos can be rotated (and saved), copied and exported on-the-fly.

Jobs are wirelessly assigned in real-time, can be sorted, mapped individual or together, include before photos (if available), all location and job detail, time tracked and more.

More than just CMMS
Designed for Productivity and Accountability

Take advantage of hundreds of operationally driven features that can impact virtually every aspect of your organization. As a full-service software developer, existing features can be modified or created new to your specifications. Contact us to learn more about our consulting and development services that are used today by some of the world's largest companies.

Maintenance Assignment Calendar

Maintenance Calendar supports a drag and drop interface that ties locations to worker schedules. Track/monitor completed and missed assignments by color.

GPS - Locations

Topographically display all work multiple ways (priority, type, aging, worker, estimated duration, etc.). Maps are two-way interactive with workers and job assignments.

GPS - Labor Tracking

Track employees with multiple configuration options of work, geo-fencing, breadcrumbs, time & more.

App Design Studio

Comprehensive application studio tools enable administrator to graphically control the end-user experience with logos, color themes, 1500 icons, and more.

Push Notification Dispatching

Push Notification has been turned into a proprietary messaging platform to send to individuals and groups of any size.

Behavioral Analytics

Monitor market and individual behavior of every push message sent, every document, form, weblink and media file opened.

Clear Channel Outdoor

45000+ locations: Inspections, CAPEX, Inventory, Incident Management, Analytics

We have over 600 users in operations using AIRmobility managing and responding to thousands of repair and maintenance jobs daily (tickets, escalations, alerts, route optimization, etc.). AIRmobility is also used for CAPEX, scan in inventory materials received, PPE, vehicle, plant, equipment and site inspections. This is also used for national notifications, breaking news and so much more.

AIRmobility solves multiple operational limitations with our dated CMMS. The impact to our productivity, communication and cost savings was instantaneous and very real. We engage the AIRmobility team weekly for more features, optimization, integration and new users.

Dan R
VP of Operations & Safety

Uniquely branded for all 30 markets.

Photos from a completed Job ticket in Pasadena, Texas to remove and replace a damaged safety cable. Start ticket included address, priority, GPS map directions, notes and before photo. Completed ticket included notes, after photos and time on site.

Clear Channel Outdoor: Architecture for Maintenance Workflow

4. New JOBS identified in the field can be (1) reported or completed on-the-fly.

NEW JOB FORM (Mobile)

JOBS ASSIGNED (Mobile)

3a. Ticket is Flagged/not completed.

3b. Ticket is Completed

5. JOB reviewed before final submit to Complete.

1. Worker, Admin, dept or JOB stored/staged can start an Open JOB.

2. Open becomes Assigned; mobile ticket is created.

OPEN   ASSIGNED   FLAGGED   REVIEW/ SUBMIT   COMPLETED

Any Dept

OPS/ADMIN

STAGED

CANCELLED

BACK OFFICE (optional)

6. All JOBS at all stages can be incrementally ported to and updated in any accessible back-office system.

7. JOBS can be cancelled at any stage at discretion of the Admin.

AIRmobilty Catalog
Features and Benefits

WESTLAKE SOFTWARE, INC. is a full service software development company. Our flagship CMMS AIRmobility is our platform in which we use to help our customers achieve optimal workflow with the field labor and sales teams. Our consulting services will help you identify all areas in which are negatively impacting your operations and build a plan tailored directly to solve these challenges with technology. Contact us today to learn more.

Work Order Management
In addition to creating work orders on demand, work order modules have organized sections for users to easily view and generate lists and details of all open work orders and assignments, work order reassignments, etc.

Preventive and Planned Maintenance (PM)
Maximize your assets. By maintaining plant and equipment on a regular scheduled basis, breakdowns and equipment failures are reduced or eliminated. Unplanned interruptions adversely affect production goals, commitments as well as unforeseen costly repairs. Schedule federal inspections that automatically include the necessary checklists.

Asset and Equipment Management
Track assets and ensure their value by storing and sharing standard operating procedures, warranty information, operating manuals, schematics, insurance information, and other documentation related to each asset.

Safety
There is low tolerance when it comes to making mistakes relating to employees' safety and environmental accidents. Easily manage inventory to keep environments safe and equipment in top running condition. Document internal and external compliance standards online or your smartphone.

Manage and Control Costs
Contribute to your bottom line by reducing expenditures and increasing the lifespan of critical assets and equipment through automated maintenance. Our job assignment and route tools save fuel and increase productivity and will contribute to your corporate green initiatives.

Labor Management
Capture critical information about a large range of variables beyond labor hours, such as user behavior in the app, repair parts consumed, specialty tools borrowed from inventory, and specific type of work performed by whom; and any contracted service and parts vendors used.

Regulatory Compliance
Key Performance Indicators (KPIs) and metrics demonstrating compliance are available immediately and are easily reported on.

No-Code Forms
Combine visual guidance, drop down menus, links, imbedded documents, photo capture, QR/barcode scanning, links, required fields, skip/conditional logic and hundreds more.

No-Code Apps
Match your vision with the Application Studio. Select from millions of colors, 1000 icons or your own imagery with 100s other features and functions all on-the-fly.

Push Notification
Send messages to individuals and groups broken out by title, location, etc. Apps support a custom push notification and message history log.

Language
Translation platform available to convert apps and forms to other languages. Auto recognition of language supported on mobile devices.

GPS
Track breadcrumb trails by all users and incorporate start and stop times, speed, direction, geo-fencing, etc. + interactive mapping.

Tier-Based User Management
Add users to hierarchical tiers to separate server access and mobile access features. Supports unlimited titles.

Inspections, Audits, Timecards
Every day over 20,000 mobile inspection forms, audit forms and timecards are processed for our customers. Want to go digital? This is the right place.

Asset Management
QR Code, Barcode, Bluetooth Beacon or RFID, any asset (vehicle, equipment, display, etc.) can be tacked, tracked and assessed in near real time.

Proof of Performance
Combine scanning, photo, GPS and any self-created mobile survey, audit or inspection produce near real-time execution reports.

Job-Ticket Management
Cross-platform jobs creation, assignment and tracking of repairs, maintenance, incidents with back-office integration support.

Mobile Interoperability
True native support for Microsoft Windows 10, Android, iOS and HTML5. Mix or match applications to phones, tablets or personal computers.

Escalation and Alerts
From any submitted form/behavior, set a custom escalation or alert to any individual or group to be notified of that event in near real-time.

Messaging Platform
Send messages to users or groups using a custom messaging platform cross supporting Windows 10, iOS and Android.

Location & Assets
Supporting 100 locations in one city or 100,000 locations globally, import your assets/destination list to be assigned to users.

Reports and Dashboards
Multiple reports and dashboard to track and analyze your data. Custom options and exporting options available.

Supply Chain Management
From end-to-end or working with other vendors, we can help you with your mobile and real-time reporting supply chain needs.

Actionable Intelligence
Combine compliance tracking of messaging, surveys, documents with other cross-comparative user behavior and data.

Consulting & Custom Development
Our team of experts have been producing leading-edge mobile solutions since 1994. Let us design and develop your perfect system.

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