



MobiProjects®

A Suite of Easily Configurable Mobile Applications for the Oil & Gas Project Business

Implemented within a few days, MobiProjects® suite of simple mobile applications enables consistent data-gathering and treatment across of geographical and organizational boundaries for key project processes.

General concept

Upstream Oil & Gas involves a high degree of sub-contracting. Oil & Gas development and Project Execution is a serialized act of coordination that is planned centrally and executed remotely, using contributors from various organizations spread in various sites globally.

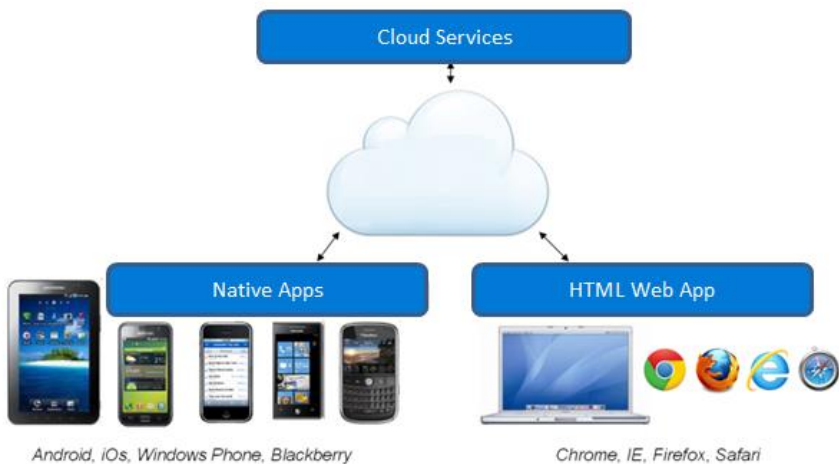
As technology advances rapidly, the emphasis on the use of information technologies in Oil & Gas business is increasing at the same pace. It remains that Projects still often maintain cumbersome paper-based processes for remote work in such areas like Safety (Observations), Logistics (tracking and commitments), Quality (vendor inspection, punch list during fabrication, FAT or commissioning), vessel and equipment management system (check lists, on-hire/off-hire surveys, suitability survey, inspection report), etc...

The paper based process is typically labor intensive, costly, creates delay in data availability, lowers the effectiveness of highly paid resources, slows the work through manual signatures, and prevents proper follow-up and dashboard creation.

This issue is worse in large projects or organizations which often are very spread geographically generally require high level of subcontracting activities and sometimes involve several organizations in consortium or JV's with incompatible systems.

Platform

Today, the ubiquity of smart-phones and tablets makes it easy to give everyone – employees, contractors and other temporary manpower – your project-specific interactive tool by simply downloading an application in a few minutes.



MobiProjects® value proposition combines ProjectAppServices®'s knowledge of Oil & Gas with the existing, proven and flexible Novade® platform, offering the best of mobility technology.

Our Product Differentiators

- **Bring Your Own Device (BYOD) concept**, any smartphones or tablets allowing work across organizational boundaries,
- **Multi platform ability**: MobiProjects works with any operating system and internet browser,
- **Ability to work off-line** for remote sites, low connectivity worksites, hence appropriate for Oil & Gas, Logistics and Marine support activities,
- **Seamless data re-synchronization** which allow immediate update, real time dash-boarding and data visualization for management,
- **Easy implementation of workflows** for approval with signature-on-the-go,
- **Proven technology**: our technical partners have already significant track record in other industries.



“The flexibility of our platform allows us to deploy your MobiProjects® applications for your Project in few days even with content and workflow customization”

Key Features

- MobiProjects® can **work online and/or offline** effectively even in poor connectivity locations,
- **Implementation is a matter of days** and the platform is flexible for incorporating process and data changes even during the work,

MobiProjects

- Information can be **captured at the source on site**, and managed in an integrated flow involving personnel without location limitation.
- Report can be **enriched with photographs, GPS location, map view, drawings, smart tags** and other data gathering devices.
- On top, MobiProjects® database provides management in the **back office accurate and real-time customized dashboards** including analysis to enable focused action tacking.

MobiProjects benefits

- MobiProjects® makes project-enhancing tools available for all activities requiring **geographically spread interventions**, even to personnel only temporarily employed by the project.
- MobiProjects® **minimizes resource on site** with mobile applications.
- MobiProjects® **improves the productivity of highly-paid personnel** by removing cumbersome clerical work;
- **Approvals can be obtained with original signatures on-the-go** making it suitable for your operations and minimize disputes.
- MobiProjects® **removes the need to chase paperwork** and certificates,
- MobiProjects® improves Management Performance with real-time updates, accurate dashboards and powerful analytics



The banner features the MobiProjects logo at the top center, with the tagline "Mobile Applications for your Project. Easy. Available Now." Below the logo is a cloud icon containing the text "Cloud Services". To the left, a smartphone and tablet display project data, with the text "Mobile work" underneath. To the right, a laptop and tablet display dashboards, with the text "Instant dashboards" underneath.

Sample Products Apps

Vendor Inspection: coordinate vendor inspections reports irrespective of the inspection provider

- Instant vendor inspection report with enriched content (pictures, signatures of vendor and inspector etc.)
- Capability to attach documents in the system
- Generation of NCRs and punch list items on-the-go as required
- Savings on inspection reporting (inspector time)
- Inspection and expediting dashboard management

Logistics & worksite commitments: a centralized tool for all logistics commitments on site and reports to keep track and control

- Logistics commitments raised from anywhere with a customized approval workflow on-the-go
- Possibility to include Frame Agreement and price list
- Automatic transmittal of the approved work order to the subcontractor for action
- Centralized tracking database for invoicing

Punch listing for fabrication, FAT: generate punch list items upon inspections, assign actions and track overall punch lists

- Record punch items on the go with an enriched content (pictures etc.), assign action to specific parties with dates
- Manage a centralized database of punch list items
- Close-out punch list items with relevant signatures and records on-the-go upon later inspection

Travel request approvals: a centralized database of travel requests with mobile workflow allowing requests and approvals on the go according to your travel booking process

- Generate travel request on-the-go
- Work through the workflow (booking, cost confirmation) on either mobile or desktop devices in a transparent manner
- Approvals by management on either mobile or desktop devices
- A comprehensive database, instantly updated, to track commitments and check invoicing by travel providers

Vessel bunker survey/ bunkering commitments: Manage your bunker operations through a simple application anywhere

- Bunker survey report on-the-go
- All parties working on the same application
- Instant update of database
- Your workflow implemented with mobile approval
- All approval managed the same day allowing quick reaction in case of dispute

Vessel and equipment suitability / On Hire / Off Hire: Consistent process that can be applied on-the-go anywhere

- Vessel or equipment condition/ On hire / Off hire report on-the-go
- All parties working on the same application
- Your workflow implemented with mobile approval including official signatory
- Input readings and take proofs (pictures etc.) on-the-go
- Instant update of database

Safety Observations: generate and centralize safety cards to be issued by any employees in any site onshore or offshore.

- Any employee can raise a safety card from any office or remote work site, inclusive vessels
- Record of safety cards on the go with possibility of an enriched content (pictures, comments etc.),
- Manage a centralized database of safety cards by category, project, site, vessels and possible first level of analysis

...And your own future customized Apps!



With MobiProjects Apps, we deliver Valuable Solutions to our Customers:

Substantial business benefits

- Increased productivity with access from anywhere to information and any device
- Improve management control through real time update of dynamic dashboards
- Avoidance of Disputes and Risks mitigation with the ability to take corrective measures early
- Improved Performance with powerful analytics

Easy and Rapid Deployment

- All applications can be deployed in days
- All applications require minimum training
- No additional investment in software or hardware

Reliable and Secure IT infrastructure

- 99.9% uptime service for our servers
- Off-line mode for all our applications
- Secured connections, encrypted data

Our Mission: “We Create Significant Value for Projects’ Execution by Selecting and Deploying Specialized Apps“

For Oil & Gas Projects, the value proposition for mobility as a game changer is clear: higher production enabled through “information-at-the-finger-tips”.



A Brand of

www.ProjectAppServices.com

contact@projectappservices.com

