Utility Vertical Solutions

Collaborate Anywhere
Powerful, Real-time Data
Streamlined Processes

Reduce Plant Downtime

Shutting down your power generation plant for scheduled maintenance can be challenging to manage. With a QuickBase application from MCFTech, you can develop project plans, schedule resources, and track inventory for a more streamlined planned shutdown experience. Applications can be integrated with 3rd party systems that your contractors may be using to increase communication and collaboration to get your plant up and running faster.

Improve Supply Chain

If you need to maximize the efficiency of your supply chain, for Transmission or Distribution, MCFTech can leverage the power of the cloud to bring you all the business intelligence you need in real-time. MCFTech can help with project planning for Remote Transmission projects, inventory and asset tracking, or even sophisticated integrations with systems like Oracle and SAP. Our project management solutions help deliver true cost savings that hit the bottom line.

Fleet & Workforce Management

MCFTech can help deliver innovative solutions to drastically improve fleet and workforce management. Combining a number of solutions, MCFTech can deliver a value stream for enhanced performance. Our solutions can be tailored towards your unique processes and can automate things such as work requests, scheduling of resources, and provide tracking and management reporting. All of this and more at a competitive cost structure and rapidly delivered.

MCFTech has the largest library of QuickBase add-ons & extensions to augment the native functionality of QuickBase. Manage projects, schedule resources, integrate with existing SQL systems, map data onto images, even backup your data in preparation for a disaster or downtime. Interested in onsite or remote consultation? Partner with MCFTech's team of Lean Six Sigma experts and leverage our technology expertise to develop a robust long-term solution with your teams before one click occurs.

Gantt
- Manage projects from start to finish
- Interactive drag n' drop user-interface
- Easily set predecessors and successors

Resource Scheduler
- Schedule people, machinery, and other resources
- Assign tasks, duration, task type with ease
- View work requests and assign resources

Integrations
- Connect QuickBase to existing systems including SQL and Oracle
- Integrate with virtually any other solution to create one seamless experience

MCFTECH SOLUTIONS

You Help Power the World; Let MCFTech Help Power Your Business

With a QuickBase application from MCFTech, the possibilities are limitless. MCFTech has helped some of the world's largest organizations, including major utility providers, improve processes across single divisions or the entire organization. Our philosophy is business-first technology. We work with you to truly understand any process you hope to improve and tailor a solution specifically for your proven workflows and processes. Additional functionality and benefits include:

Time Sensitive Decisions

In a world with smart metering and smart grids, decisions are time sensitive. Harness the power of the cloud to make the most informed decisions possible with real-time data, accessible anywhere in the world.

Manage Grid Projects

Simplify projects to upgrade efficiency and security of your power grids. Manage your projects with simple resource scheduling, task assignments, project health reports, risk mitigation, and permit procurement processes.

Demand Response

Track and analyze data regarding how effective your Demand Response programs are at incentivizing customers to reduce their energy consumption. Track the effectiveness of Demand Response campaigns and make adjustments on the fly.

EPA Compliance

Ensure your organization remains compliant with Environmental Protection Agency regulations. Track necessary changes for compliance, automate inspection processes, generate compliance documents, and prepare and track paperwork for rebates.

Real-time Reporting on Power Generation Assets

A large utility provider in the Pacific Northwest utilized an Oracle Enterprise Asset Management (EAM) system with a SQL back-end to manage their various power generation plants across the region. Due to reporting limitations, the client struggled to create access to business-critical data across the organization. Leveraging the power of QuickBase, MCFTech developed a simple tool to integrate the Oracle EAM and QuickBase. Now, data can be transferred from the EAM to QuickBase in minutes, not hours, and easy to consume reports, charts, and graphs can be created and updated with real-time information. Custom dashboards were tailored to specific roles to give executives, directors, and division managers access to the information they needed. Contact us today to find out more about what MCFTech can do for your organization.