

Shell Oil Saves \$3M Per Year Using Shiftboard's SchedulePro Software

Summary

As one of the world's largest petroleum companies, with 22,000 employees in the United States, Shell Oil identified a need to improve efficiency in the way they schedule employees. Leveraging Shiftboard's SchedulePro software, Shell Oil experienced substantial cost savings through efficiency gains and became the first and only major petroleum manufacturer to have full API RP 755¹ compliance across the entire organization.

Challenge

With an outdated employee scheduling process and a team of dedicated schedulers using time-consuming and manual processes, Shell Oil identified a need for greater efficiency. Simple day-to-day tasks such as entering timesheets, selecting the right staff (based on seniority or certifications), communicating schedules, and visibility into high overtime costs were a constant challenge. They also have multiple refinery locations across the U.S., which are subject to different union policies and need to follow industry guideline API RP 755.

In addition, preventing workplace accidents due to employee fatigue was a concern, especially with companies being penalized up to \$1M in fines and damages. After a previous implementation failed, Shell Oil realized how important complying with these rules was to their success.

Results

- Nine sites live in under twelve months
- ~5,000 employees using SchedulePro
- \$3M/year saved
- Fully API RP 755 compliant

1 American Petroleum Institute Recommended Practices 755

Solution

Shell Oil requested proposals from 25 solution providers, including global consulting firms and Fortune 100 technology providers. Shiftboard's SchedulePro software was ultimately selected because of its adaptable platform that met all their requirements and provides the highest compliance and cost efficiency for employee scheduling. In addition, Shiftboard's extensive work with other enterprise companies confirmed its deep experience in the space.

Results

In under a year, the SchedulePro platform was rolled out to nine Shell refineries across the United States. They currently manage ~5,000 employees using the software, with approximately \$3 million a year in time and cost savings compared to their previous scheduling solution. Using SchedulePro's unique ability to automatically find the best candidate for overtime shifts, Shell can choose the right employee using either their rules, or the "shuffle" feature that re-allocates shifts to eliminate unnecessary overtime and reduce costs.

Whether it's unique processes, multiple locations, or complex business rules, Shiftboard's SchedulePro software works with a company's own way of doing business. This has allowed Shell Oil to be the first and only major petroleum manufacturer to have full API RP 755 compliance across the entire organization. Shell now automates United Steelworkers, International Brotherhood of Electrical Workers, and API RP 755 guidelines as well as site-specific rules, and provides audit reports for tracking compliance.

"SchedulePro saved us almost \$3M in costs and is a proven solution for API RP 755 compliance. Employee scheduling was a vital concern at an executive level -- they went over and above the call of duty to meet our needs."

Larry Heasley,
Human Resource Manager,
Shell



About Shiftboard's SchedulePro Software:

Mission-critical operations, such as those in the oil and gas, petrochemical, and process manufacturing industries, turn to SchedulePro for sophisticated workforce scheduling and full-cycle compliance. These always-on organizations depend on SchedulePro's configurable solutions to meet rigorous compliance needs, ensure fair-scheduling practices, optimize shift coverage, manage overtime, and control labor costs. To learn more, visit <https://www.shiftboard.com/employee-scheduling-software/schedulepro/>

About Shiftboard:

Shiftboard is a global, leading provider of workforce scheduling solutions for organizations with continuous and mission-critical operations. Backed by Shiftboard's innovative technologies, organizations can optimize their workforce scheduling practice to lower labor costs, improve efficiency, comply with labor regulations, and create a better employee experience. To date, Shiftboard has supported over 265 million scheduled shifts for thousands of customers, including Fortune 500 companies, providing the employment pipeline for over \$9 billion in wages earned. For more information, please visit www.shiftboard.com.