

Oil & Gas:

Tactexs reduces STO execution cost by 8% or more



The Challenge

Shutdown Turnaround Outages (STOs) are expensive, complex, high-risk events that must be scoped, planned, scheduled, and executed with precision to stay competitive. It only takes one significant overrun to severely impact a business.



The Solution

Tactexs, a member of the KAP family of companies, is designed to remove risks presented by STO events by providing the full solution of technology, process, and personnel deployed onsite throughout the execution of your STO event or capital project. C2stat® delivers turnkey execution confidence by providing a single unbiased, unified command and control solution with a real-time interactive schedule. Improving STO event executions with decision making based on accurate, real-time feedback from field auditors positively affects business performance for the entire company.

Using the Class I and Division 1-certified aegex10™ Microsoft-based tablet with dual WiFi and LTE connectivity, C2stat® radically simplifies and speeds the data collection process, enabling optimal communication and coordination across your team from the field.



KEY BENEFITS C2Stat® & aegex10™ Tablet



REPLACE STATIC PAPER SCHEDULES with an interactive web-accessible schedule. With 'always on' internet availability via the aegex10™ tablet, C2stat reflects the latest progress of work in the field.



TRUSTED STATUS ON DEMAND allows C2stat's field auditors to capture work status real time and identify barriers / issues impeding progress. Aegex's optimal 10" display makes it easy for the field auditor to view and capture information, providing an over 90% reduction in keyboard time. This eliminates the need for foremen to provide static schedule updates and focus more on their daily duties.



ELECTRONIC WORK SCHEDULES enable field procedural tasks to be digitalized, prioritized, and seamlessly synchronized on a Microsoft-based platform, further validating compliance.



TIMELY STATUS UPDATES with automated alerts from C2stat notify all stake holders and field personnel as relevant jobs are started, progressed, completed and or delayed.



OPTIMIZE RESOURCES through real-time visibility of work progress through a range of Microsoft-based browsers and a larger tablet screen, enabling effective dispatch and management of resources.

The Results

- ✓ **Measurable** productivity improvement
- ✓ **Critical** Path awareness and improved decision making
- ✓ **Vast improvements** in overall schedule achievement
- ✓ **Better resource** utilization
- ✓ **Greatly reduces** paperwork handling time
- ✓ **Tremendous improvement** in coordination between crafts, operations and management

Find out how the Tactexs platform, together with the aegex10™ intrinsically safe tablet, provides you the visibility and safety you need to add efficiency to your hazardous area operations.



ABOUT TACTEXS

Tactexs is a leading STO management company that provides solutions enabling asset-intensive organizations to streamline and optimize their maintenance and capital planning, scheduling and STO Event work execution processes. Our solutions are utilized by industry leaders in energy to improve STO scope definition, planning, scheduling, execution, and post-event analysis.

www.tactexs.com



ABOUT AEGEX

Aegex Technologies provides intrinsically safe solutions for the world's most hazardous industrial environments in oil and gas, chemical, mining pharmaceutical, public safety, utilities and other industries with explosive environments. Aegex solutions bring real-time connectivity to hazardous areas, helping organizations harness the power of data to optimize efficiency, safety and productivity.

www.aegex.com

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