

# Introducing C2stat®



Digital Command  
and Control Solution  
for your STO Event



*Improve STO event executions with decision making based on accurate, real-time feedback from the field. Get more trusted visibility and control than you ever thought possible.*

## THE PROBLEM – STO EXECUTION PERFORMANCE

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 financially.

Turnaround issues are often compounded, affecting the ability to execute due to problems such as the turnover of internal turnaround management and key personnel, the lack of software and technology, organizational assimilation, and not ensuring the continuous process improvement of the STO lifecycle.

To minimize corporate STO risk, companies address common issues within the STO lifecycle journey by adding and training personnel (both contractor and in-house), adding new or optimizing existing software applications and technology components (which comprise their integrated asset management solution), and perform continuous process-improvement initiatives. They are typically not aligned and create negative effects in STO execution.

How a company addresses these issues affects its entire business performance.

## THE SOLUTION – TACTEXS' C2STAT® DIGITAL TURNAROUND

Tactexs, a member of the KAP family of companies, is designed to remove this risk 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, unified command and control solution with a real-time interactive schedule.

By radically simplifying and speeding the accurate data collection process, we enable optimal communication and coordination across your team from the field.

## KEY BENEFITS

### REPLACE STATIC PAPER SCHEDULES

Replace your paper with an interactive, web-accessible schedule that reflects latest progress of work in the field.

### TRUSTED STATUS ON DEMAND

Field controls personnel work directly with leading foremen to capture work status as it happens, with over a 90% reduction in keyboard time for foremen and schedulers. Proven teams following best-in-class process optimized by software and technology.

### ELECTRONIC WORK PACKAGES

Field force procedural tasks are digitized, prioritized, and seamlessly synchronized, validating compliance.

### NO MORE CHASING DOWN STATUS

Automated alerts notify line managers and field personnel as relevant jobs are started, progressed, or completed.

### OPTIMIZE RESOURCES

Real-time visibility to work progress enables effective dispatch of resources.

*“Advanced C2stat solutions bring visibility to all stakeholders driving improvements in communication and team collaboration”*

Source: CP Chem TA Project Controls Manager



## STO Digital Command and Control

### DELIVERING VALUE TO OUR CUSTOMERS

The C2stat® LIVE SCHEDULE, incorporating proven, state-of-the-art execution software, presents all work order, schedule, resource, and performance analytics in a single, unified web dashboard. This eliminates the need for users to understand the complexity of other enterprise systems. The solution includes work management intelligence that continually scans the schedule for problems, such as impacted critical path, and highlights the problem for users to investigate.

### REAL-TIME ALERTS

Our work status alert feature enables users to be kept apprised of status without being 'glued' to their computer.

### ROLE-BASED VIEWS

Users can configure their own custom views that present only the data relevant to their specific roles.

### RESULTS THAT MATTER

Organizations report impacts to include:

- Measurable productivity improvement
- Critical path awareness and improved decision making
- Vast improvements in overall schedule achievement
- Better resource utilization
- Greatly reduced paperwork handling time
- Tremendous improvement in overall execution schedule, cost, and performance

### DESIGNED FOR YOUR BUSINESS

We optimize your organization's STO plan with a team of professional field project controls personnel, who execute on a proven technology fabric. We free up thousands of critical supervisor and resource hours per year while enabling better informed decision making.

### CONTACT US

Interested in improving your STO event success? Contact your Tactexs account executive today to customize your engagement and start realizing improved STO event execution confidence.

### WHY DO TURNAROUNDS FAIL DURING EXECUTION?

- Information spread across systems is not accessible to all stakeholders
- Systems are hard to use and limited to certain users requiring a high degree of training
- Turnarounds are dynamic; paper is static
- Impaired visibility and communications, both vertically and horizontally
- Surprises in meetings ... often bad
- Poor handoffs
- Distrust of the schedule
- Unable to dynamically optimize resources

### 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.



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