

Syntempo[®] Integrated Work Control Center

Advanced integration to bring your systems together for better shutdown, turnaround and outage management

PIPELINE

PIPELINE Syntempo[®] is a state-of-the-art solution that integrates all of your back-end systems and presents a single unified command-and-control center for managing your shutdowns, turnarounds and outages (“STO”s). Get more visibility and control than you ever thought was possible.

The Problem - Disparate Systems and Processes

It takes multiple systems to support the complex requirements of a major STO. Your organization inevitably already has a work order management system such as **SAP PM**, **IBM Maximo**, **Oracle eAM** or **Ventyx Asset Suite**, and you probably also use some type of specialty scheduling tool such as **Oracle Primavera P6** or **Microsoft Project** to manage your STO critical path, schedule adjustments and resource optimizations. Furthermore, you may have other tools for special functions such as tag-outs and safety.

This multitude of “enterprise” systems introduces complexities into your business process. They require significant amounts of training before anyone can use them. It is not clear how they should work together. They have overly complex user interfaces that are generally not designed for use by maintenance coordinators, supervisors, crafts and other field-facing workforce members.

The Syntempo[®] Solution

PIPELINE’s Syntempo is a state-of-the-art solution that integrates all of your back-end management systems and presents a unified command-and-control center for your STO.

Syntempo also includes a number of powerful features focused on accelerating the collection and reporting of work progress from the field, presenting your team with a more real-time view of what work is completed, stalled and not started. This puts timely information at the fingertips of the decision maker so they can optimize their resources instead of wasting time looking at static schedule data or “chasing down” work status.

KEY FEATURES

Supported Platforms

Syntempo provides off-the-shelf support for **SAP PM**, **IBM Maximo**, **Oracle eAM**, **Ventyx Asset Suite**, **Ventyx eSOMS**, **Oracle Primavera P6**, and **Microsoft Project**. Check our website for the latest supported versions.

Data Integration

Syntempo integrates all of your back-end systems asset and scheduling systems into a single, comprehensive, data source.

Unified Dashboard

Presents all of the unified data from your various systems in a single, web-based, easy to use dashboard.

Simplified System Updates

Progress updates to all systems are performed through Syntempo’s easy-to-use web screens. No need to log into or train users on complex enterprise applications.

Shop Kiosks

Syntempo touch-screen kiosks can be located throughout your shops giving foremen and crafts a convenient and easy way to progress their work. Status work in seconds with minimal training.



Supervisor Mobile Console

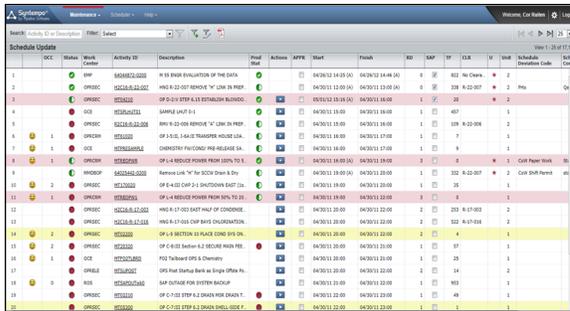
The Syntempo Mobile Console enables supervisors to access up-to-the-minute status of work and schedules from anywhere, while remaining in the field where they belong.



OTHER KEY FEATURES

Intelligent, Interactive Web Dashboards

Syntempo presents all work order, schedule and resource information in a single integrated web dashboard. This eliminates the need for users to understand the complexities of your other enterprise systems. Users can perform all relevant inquiries and updates without leaving Syntempo.



Activity ID	Description	Start	Finish	Est	SAF	TCR	Unit	Schedule Description Code	Other
1	IN BRD EVALUATION OF THE DATA	04/30/11 14:00:00	04/30/11 14:00:00	0	0	0	0		
2	WHS 6-22-07 REMOVE W/ LHM IN PREP	04/30/11 12:00:00	04/30/11 12:00:00	0	0	0	0		
3	OP 2-21 STEP 4.13 STRANDED BUNDLES	04/30/11 16:00:00	04/30/11 16:00:00	1	0	0	0		
4	WHS 6-22-07 REMOVE W/ LHM IN PREP	04/30/11 12:00:00	04/30/11 12:00:00	0	0	0	0		
5	OP 4-5.5.1-14-03 TRANSFER W/HSR CAL	04/30/11 14:00:00	04/30/11 17:00:00	1	0	0	0		
6	CHANDLER PFC COND PRE-RELEASE CAL	04/30/11 14:00:00	04/30/11 17:00:00	1	0	0	0		
7	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
8	WHS 6-22-07 REMOVE W/ LHM IN PREP	04/30/11 12:00:00	04/30/11 12:00:00	0	0	0	0		
9	OP 4-4.1-1-1-1 SHUTDOWN EAST CAL	04/30/11 14:00:00	04/30/11 17:00:00	1	0	0	0		
10	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
11	WHS 6-22-07 REMOVE W/ LHM IN PREP	04/30/11 12:00:00	04/30/11 12:00:00	0	0	0	0		
12	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
13	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
14	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
15	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
16	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
17	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
18	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
19	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		
20	OP 4-4 REDUCE POWER FROM 100% TO 1	04/30/11 14:00:00	04/30/11 17:00:00	3	0	0	0		

The Syntempo dashboards include work management intelligence that continually scan your work schedule for problems, such as an impacted critical path, and highlight the problem for users to investigate.

Real-time Work Status Notification

Syntempo's work status notification feature enables users to flag specific work orders and project activities that they would like to be kept apprised of. As the status of these work orders or project activities changes the user is notified via their selected methods including email, SMS automated voice phone call, or all of the above.

Role-Based Views

Users are able to configure their own custom views that present only the data relevant to their specific role in your STO. For example roles such as Outage/TAR Manager, Planner, Scheduler, Operations Lead, Asset Coordinator, Supervisor, Foreman, and Crafts.

Designed for Your Business

The guiding principle of Syntempo is : *make it simple*. Little or no training is required for most Syntempo applications. Through the use of intuitive web interfaces, touch screen and bar code scanning features, Syntempo reduces the training and keyboard time involved in collecting accurate information from maintenance workers and supervisors by 90% or more. *Syntempo frees up thousands of critical supervisor and resource hours per year while enabling better informed decision making.*

ABOUT PIPELINE

PIPELINE is an industry leading software and services company that provides solutions that enable asset-intensive organizations to streamline and optimize their maintenance and capital planning, scheduling and work execution processes. PIPELINE solutions are utilized by industry leaders worldwide in energy, utilities, construction and defense to improve maintenance and project controls for a global portfolio of assets valued at over one trillion dollars.

ABOUT SYNTEMPO

PIPELINE's Syntempo reduces your outage downtime by increasing visibility and communication across your entire outage team. Syntempo creates the opportunity for you to implement a "real-time schedule" eliminating the need to chase down status and providing your team with the tools they need to make better decisions based on current information.

PIPELINE

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