

The Age of Dynamic Procedures is Here Start Your Journey with JobPlan PRO™



# Why Choose JobPlan PRO?

For many organizations, maintenance procedures and work instructions often amount to a stack of printed black-and-white documents assembled as part of a work package at best, or merely a single page stapled to a work order at worst.

How can you determine if your personnel have read or implemented the procedure in the field?

For decades, planners have relied exclusively on paper-based procedures, commonly stored in formats like WordPad files, Word documents, or Excel workbooks.

JobPlan PRO transforms traditional project management into a more efficient, effective, and collaborative experience using features such as.



A digital and dynamic platform allows teams to manage projects seamlessly from anywhere\*, at any time, using their mobile devices.



Preserve invaluable knowledge and skills from an aging workforce.



Aligns with Procedure Writing standards such as DOE-STD-1029-92, PPA-AP-907-005, and PPA-AP-907-005-004, ensuring human factors engineering is front and center.



Developed and Supported by RAMwright<sup>SM</sup>, a premier provider of Asset Management solutions.

Our customers experience enhanced asset reliability through efficient digital procedure writing and execution, paired with real-time schedule tracking.

Drawing upon over 35 years of expertise in industrial manufacturing, we have developed an advanced paperless solution that minimizes human errors and violations.

\*As long as there is a WiFi connection available.





Create Dynamic Procedures that are "smart" allowing workers to stay focused on tasks at hand.



Write standardized Human-performance based procedures quickly and efficiently using templated formatting tools.



Easily stores your procedures for historical and regulatory requirements making them readily available to regulatory personnel.















JobPlan PRO™ is Part of Your Digital Transformation Solution.

## **Features:**

## Cloud-based SaaS Dynamic Software



JobPlan PRO™ is a cloud-based Dynamic Procedure Software™ offered as a SaaS. It is secured by Microsoft's Azure Security Center, which provides unified security management and advanced threat protection for hybrid cloud workloads.

## **Paperless**



JobPlan PRO is a Computer-Based Procedure (CBP) software that eliminates the use of paper and advances Digital Transformation by enabling the use of mobile devices anywhere with an internet connection.

## SmartBuild™ Technology



JobPlan PRO utilizes SmartBuild $^{\rm TM}$ , a proprietary technology utilizing a variety of templates that allow the user to Scope, Write, Schedule, and Execute work.

### **Human Factored Design**



JobPlan PRO's SmartBuild technology supports Technical Writers and Planners in creating human-factored technical procedures consistent with writing standards such as DOE-STD-1029-92 and PPA-AP-907-005.

#### **Real-time Schedule Forecasts**



JobPlan PRO™ offers the ability to not only estimate the duration of the job for scheduling purposes, but now individual steps can tracked in real-time so that forecasts about job completion times may be known.

## **Benefits:**

### **Dynamic**



Dynamic procedures eliminate error traps caused by in-field decision-making. They transition workers from knowledge-based actions to rules-based actions by embedding these rules into the software and procedures, thus removing the need for workers to make these decisions.

### Online Procedure Library



Writers have full access to their existing procedures for quick and easy scheduling, along with a comprehensive resource library that includes parts, tools, equipment, labor, roles, figures, videos, hold codes, and permits. This allows them to build new procedures quickly and efficiently. Additionally, writers can copy existing procedures when creating new ones for similar equipment, providing a useful starting point.

## SmartBuild™ Technology



Say goodbye to hours spent formatting procedures with Word™, Excel™, or WordPad™. JobPlan PRO™ uses templated designs to ensure everything is placed correctly. Precautions are properly positioned and color-coded for easy recognition, resources are tallied and summarized to account for all parts, tools, equipment, and labor. Tasks, steps, and instructions are automatically structured in a hierarchy, while images and videos are numbered and easily enlarged when needed.

### Human Factored Design (HFD)



Utilizes psychological and physiological principles to reduce human error, enhance worker safety and effectiveness, and improve system availability. HFD emphasizes the interaction between humans and the engineered system.

#### Real-time Schedule Forecasts



Leaders gain immediate visibility into job statuses, including which jobs have not started, which are behind schedule and by how much, the reasons for delays, and a forecast of when current jobs will be completed. They can also see which jobs will not be finished before the end of the shift and will require a turnover. This real-time data allows supervisors to make informed decisions about manpower and which jobs may need to be canceled and rescheduled.

