As a contractor or construction firm, you have likely been involved in a few (or more) delayed projects. You have likely requested time and money and were denied due to “lack of support”. You have likely been forced to hire delay consultants and lawyers and spent several hundred thousand dollars on a single project to analyze and argue delay on your behalf.

Well, those days are finally over for Procore Users.

SmartPM™ is a next level project analytics platform specifically designed to combat delays, reduce overruns and minimize dispute costs for CM’s and GC’s. SmartPM™ has successfully automated the very difficult, time consuming and specialized schedule analysis processes deployed by top tier consultants to avoid, mitigate and manage through these types of problems.

The SmartPM™ System is now accessible from the Procore System, enabling users to enhance their Project Controls, Process Improvement, and Forensic Delay Analysis functions on all of their projects.

With a few clicks, Procore users can now:

- Oversee Progress and Performance in one place and easily identify which projects require attention for which reasons.
- Identify which activities and change orders drove delays and cost overruns on each project, in real time.
- Highlight the measures that were taken by the PM team to mitigate delays in a supportable manner.
- Analyze delays and impacts to specific subcontractors and interim milestones in an automated fashion.
- Provide all the support necessary to get paid, in an automated way, directly from within the Procore System.
How SmartPM™ Integrates with Procore

The SmartPM™ Project Analytics Platform extracts data from project schedules stored in Procore to generate meaningful analytics and useful insights that stakeholders can rely on to manage, avoid, and overcome challenges related to overruns, delays, and disputes. SmartPM’s proprietary algorithm employs a 5-step analytical process, to perform powerful analytics and convert them to digestible intelligence for the user.

5-Step Analytical Process

1. Schedule Quality Analysis
2. Recovery Analysis
3. Critical Path Delay Analysis
4. Feasibility Analysis
5. Predictive Analytics

Key Features for Contractors and Construction Management

1. Project Oversight Analytics: Features like Schedule Quality Rating, Compression Index, Percent Complete, Plan Versus Actual, and Days Delayed enable Procore users to monitor and control project performance in real time.

2. Schedule Change Analysis and Milestone Tracking: This comprehensive suite of analytics allows Procore users to identify high risk changes, perform what-if scenarios, and track milestones in better, more analytical ways.

3. Forensic Delay Analysis: Run an Automated Delay Analysis in a fraction of the time required by manual processes to objectively understand where projects went wrong, who was responsible, and why.