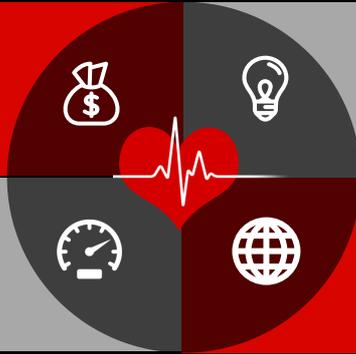# ONTRACK PM

OnTrackPM

OnTrack Engineering is a deeply experienced project management systems company with a vision to revolutionize the efficiency and effectiveness of large construction, facility or infrastructure projects delivery. We have over 150 combined years of Capital Project Experience & 30 years in business providing solutions to our client's most challenging problems. Based on in-depth customer and industry feedback we released our entirely new product called OnTrackPM. Whether you require a 24/7 multi-language support or flexible licensing, we can serve to your needs. Also, our team is available to ensure smooth implementation through broad system experience, comprehensive training & knowledge transfer.

A finger on the PuLSE© of your projects

Cost Reduction & Risk Containment	Control Framework & Governance
Proactive Execution	Global Transparency

OnTrack's Value Proposition

Real-Time Alignment: Ensuring projects objectives are met by monitoring and measuring progress, allowing teams to take action faster than ever before. OnTrack delivers advanced levels of governance, controls, and visibility into large (construction, facility, or infrastructure) projects allowing project teams to change response faster than ever. Working with industry associations such as AACEi, Fiatech and CPM, OnTrackPM adheres to the Earned Value Model and the Fiatech Roadmap Productivity Advancement Targets (PATS). Our goal is to advance the technology and methodologies to reduce overall project costs significantly. OnTrackPM reduces risks, dispute costs, change costs and delivers work aligned with owner's expectations. During closeout the system streamlines operations handover further reducing costs, lost information and adoption time.

OnTrack Control Framework©

OnTrackPM includes the OnTrack Control Framework© (OCF©) that provides powerful functionality in the areas of procurement and contracts, material management, planning, project financial, cost control, document control, collaboration and portfolio management. OnTrackPM is an easy fit into simple or complex environments, completely configurable and scalable. This flexibility provides customers with Cloud-based or client-premise solutions tailored to suit their organizational and project needs. Our aligned project software solution gives users a competitive advantage, increasing efficiency and productivity, as it runs in real time with global accessibility. OnTrackPM is used globally by large and small construction firms, engineering firms, government bodies, and asset owners as it is adaptable to multiple languages, local laws and currencies.

Integration

OnTrack Engineering's philosophy is that integration of the systems governing engineering, procurement and construction phases of a project is crucial to improving the cost-effectiveness of any capital project life cycle. OnTrack PM is a multifunction fully integrated project solution. It has multiple interface points with the client's systems. Using Excel, XML, or web-services, OnTrack provides a myriad of options that facilitate the rapid import and export of data from multiple and disparate sources. You can bring in budgets and vendors from your financial system, import requisitions from your scheduling package, import external commitments from clients, or export your completed project inventory to operations. We can also provide a wide range of third party interfaces: SAP, Oracle, PeopleSoft, JD Edwards, Microsoft Project, Microsoft SharePoint, Primavera, Maximo, Microsoft Dynamics; if it is used in business we integrate.

ONTRACK PM

Benefits of Using OnTrackPM

Flexible Control
Our tool has an embedded Control Framework to enable any organization to manage and deliver capital projects on time and on budget regardless of the number of participating service providers.

Repeatability
Successful results will be repeatable and consistent because the embedded control framework can be applied to any future project.

Efficiency & Cost Reduction
OnTrack's methods and tool have been proven to reduce capital project costs from 5-20% over the last 30 years. We bring our partners tremendous improvements in efficiency; therefore, reducing costs as OnTrackPM breaks down barriers to progress inside their organizations.

Enhanced Capability
OnTrackPM is the indispensable tool for an organization that wishes to move up the capability ladder or offer a broader range of project services while allowing them to compete against much larger firms. We have clients that have grown their business up to ten times after incorporating OnTrack's methods and tool into their PMO.

Systematic Approach
Based on the philosophy of taking into account the full project lifecycle OnTrackPM is an integrated solution built to be a single system of project record. Because you may have invested much into existing systems we can leverage them to better utilize existing capital outlays. Competing approaches lack much of the resulting flexibility and functionality. These integrated features were developed and refined on thousands of projects over 30 years. Consistent with PMI and AACE best practices, helping you to standardize your operation improving productivity greatly.

Solid Reliability
We maintain the key solution to enhance project performance is achieved through the elimination of duplicating information across multiple software systems. The level of integration that OnTrackPM provides allows for a single system of project record to reduce transcription errors while dramatically increasing the speed by which information becomes available to project stakeholders.

Visibility
OnTrackPM provides you near real-time visibility during execution while giving equal value in traceability. This means changes are captured and acted upon more efficiently allowing for stakeholders to act in a manner that drives project delivery to a successful conclusion. This will make for a much smoother transition when it comes time for project handover as all the project data has been captured in a single system of record allowing for full audit capability.

ONTRACK PM

For Owners:

Advanced up to date visibility into project status, ability to take action early, avoid delays and unplanned cost or schedule over-runs. Provides audit trails during and post project delivery.

For Supply Chain:

Aligns and streamlines purchasing and transaction approvals. Allows for revisions through all phases of the procurement cycle. Gives visibility into supplier performance. Improves logistics, bidding and contract management.

For IT:

Simple and powerful integrations and synchronization between corporate systems such as ERP's, Document Management, Maintenance Management and other corporate systems.

For PMOs:

Across all project phrases you will gain full visibility into schedules, resources, deliverables and costing that is aligned to your financial requirements. The system provides advanced communication, collaboration and coordination tools that reduce tedious, complex, costly processes and systems that require possible duplication of effort and prone to causing errors or delays in reporting. You obtain a common platform and set of process and controls that promotes work sharing, standardization and repeatability with successful results.

For EPCs:

Advanced visibility, tracking and communications between the PMO and subcontractors ensuring teams know what needs to be done by who, when making it the best prime contractor tool. Avoids frustration by avoiding the "hurry up and wait" syndrome. Quality work and timely delivery leads to more work! Better estimates can be achieved over time with OnTrack PM's repeatability and templating.

ONTRACK PM

Project Management

- RASCI Notifications linked to WBS
- OCF OnTrack Control Framework
- Collaboration in real time
- Lessons Learned
- Change Log
- Decision Log
- Risk Registry
- Document Control & Transmittal Flows
- Invoicing & Payment
- Real Time Notification
- Portfolio
- Program Management
- Custom RFI's, Punch Lists, etc. all with accountability assignments
- Advanced Work Packaging

Technology Enhancements

- Web browser Agnostic Interface
- Truly integrated Procurement/Project Controls/Project management providing a complete project execution system or CPMS
- No client install – web browser application server side processing
- Cloud & private cloud based solutions
- On premise solutions
- AD integration, Users linked to your global directory
- Configurable to your workflows
- Multi-language - nomenclature changes

Procurement

- Document Management Linkage
- Electronic approvals throughout SCM cycle
- Full requisition/RFQ/RFP Bid & PO Contract award
- Multi currency POs
- Full material Management
- Expediting + Logistics
- Contract Terms
- Granular detail used on mega projects for over 30 years
- Approved Vendors Lists
- Field Ticketing (LEMs)
- Inspection
- Detailed Procurement Planning

Project Controls

- Real Time Progressing
- Real Time Earned Value
- Real Time Reporting
- Completely configurable WBS, RBS, OBS, project coding
- Configurable user roles and approval limits
- Batch Reporting
- Material Management & Expediting
- Advanced Receiving – with rule of credit
- Super Audit trail
- Schedule integration with Primavera, MS Project, etc.