SYSTEM INTEGRATION

Simplify Digital Transformation with Vista Projects

Digital Transformation Solutions That Work for Your Asset

At Vista Projects, we help owners simplify digital transformation with practical, results-driven system integration services. Our goal is to give your team accurate, real-time access to the data you need to make better decisions, lower costs, and improve quality across the lifecycle of your asset.

With decades of integrated engineering and digital execution experience, Vista provides a turnkey approach that empowers owners to confidently and consistently base important decisions on near-live information.

Our System Integration team brings together developers, applications specialists, and engineering design support to configure intelligent tools, integrate platforms, and align engineering deliverables in a single-source-of-truth environment. Guided by experienced SI leads, this multidisciplinary expertise ensures reliable data, streamlined workflows, and digital solutions that deliver value across the full lifecycle of your asset.

Benefits of System Integration

Get Real-Time Information

Access the latest project and asset data through a centralized information portal

Lower TIC & TCO

Reduce capital and operating costs with accurate, validated dataavailable to all stakeholders

Make Informed Decisions

Eliminate delays from outdated reports and base key decisions on current information

Automate Repeating Tasks

Streamline data flows, quality checks, and reportingto save time and improve efficiency

Data-Centric Execution Architecture

Vista applies a single-source-of-truth (SSOT) approach to project execution. By centralizing engineering, project, and operations data in one environment, owners gain lasting efficiencies that extend well beyond a single project.

This strategy improves quality, increases transparency, and can deliver millions of dollars in lifecycle savings for complex industrial facilities.

Four Service Categories

System Implementation

We configure digital execution architecture to align with your asset needs:

- Establish intelligent tools and integrations between platforms
- Develop web-based technical data portals for all stakeholders
- Identify solutions for potential digital workflow challenges
- Enhance deliverable quality through automated data comparisons

Project Services

We empower capital project teams with digital tools that improve visibility and oversight:

- Centralized project management metrics
- Integrated project cost and schedule controls
- Real-time materials and vendor data tracking
- Enhanced contract and document management

Engineering Design

Our engineers and designers operate in digital environments to ensure seamless integration:

- Develop fit-for-purpose workflows across disciplines
- Deliver searchable, data-centric engineering outputs
- Apply lessons learned from hundreds of digital projects
- Resolve potential issues before they impact schedules or costs

Operations

Our support extends beyond project delivery to the full lifecycle of your asset:

- Field staff training and adoption support
- Operations-ready information access audits
- Implementation of technical data portals for long-term use
- Streamlined collaboration across sites, offices, and vendors

The Vista Advantage

- **Improved Project Quality:** Near real-time, consistent data enhances assurance and reduces risk
- **Increased Cost & Operational Efficiency:** Data-driven insights support CAPEX and OPEX reductions
- **Enhanced Transparency & Oversight:** Greater visibility of project status for informed decision-making
- **Lifecycle Benefits:** Extend digital integration from engineering and design into construction, commissioning, and operations

Contact Vista Projects today to learn how our system integration services can simplify your digital transformation.