

Advancing Continuous Improvement

DevonWay redefines continuous improvement with a suite of products that strengthens safety culture, streamlines regulatory compliance, improves operational performance, and yields new efficiencies that lower operating costs. The DevonWay Continuous Improvement Suite supports and advances corrective action, problem identification and resolution (PI&R), operating experience, human performance improvement, Key Performance Indicators (KPIs), trend analysis, operational assessments, employee recognition, and root-cause analysis.

As an integrated platform, the DevonWay Continuous Improvement Suite pulls together the many types of data required by continuous improvement processes, saving potentially hundreds of hours per quarter. Ensuring timely awareness and action, DevonWay products route actions and relevant information through appropriate workflows. DevonWay Continuous Improvement products work independently or together in any combination, and they integrate with existing EAM and other systems of record. They provide auditability and regulatory reporting while easily adapting to changes as processes and regulations evolve.

Strengthening Safety Culture

The DevonWay Continuous Improvement Suite enables organizations to measure, manage, and report on performance gaps and support timely response to internal oversight and external regulatory findings. DevonWay products use business rules to implement customer-specific functionality, interfaces, and workflows that meet the exact business requirements of each organization's processes while trending against safety-culture principles.

The Continuous Improvement Suite improves operational efficiency while helping organizations achieve the highest levels of safety and reliability. DevonWay Continuous Improvement products are designed to address the needs of regulated process industries while meeting the individual requirements of each implementation – without the inconvenience and cost of unnecessary features.

Nuclear

To address the nuclear industry's requirements for continuous process improvement, DevonWay works with the industry to stay on the forefront of regulatory guidance. DevonWay actively supports industry groups such as CAPOG and HPRCT to capture and incorporate best practices and lessons learned into every product in the suite. DevonWay supports and promotes INPO's Performance Improvement (05-005, 09-011) and Trending Objectives (07-007) within a uniform culture of excellence. Construction firms building new nuclear plants rely on DevonWay's continuous improvement products to ensure safety and nuclear regulatory compliance throughout design, build, and service.

Fossil, Hydro, and More

The DevonWay Continuous Improvement Suite is uniquely suited for fossil, wind, hydro, other power generation plants, and other regulated process industries.

Connect. Configure. Go.

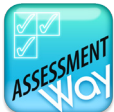
DevonWay products are fast to implement and configure to enable change in processes and procedures, staffing, regulations, priorities, and technology. DevonWay products work together and with your other systems, so you can start anywhere, gain immediate value, and add on when you are ready.



Advancing Continuous Improvement, Strengthening Safety Culture



ActionWay™ strengthens safety culture through comprehensive Corrective Action Program (CAP) and Problem Identification and Resolution (PI & R) management for Condition Reporting, Corrective Actions, Operability Assessments, Reportability Evaluation, and Trend Coding. It supplies the flexible, exacting CAP functionality lacking in traditional Asset and Work Management systems while integrating with plants' systems of record.



AssessmentWay™ centralizes, standardizes, and simplifies fleet administration of oversight audits, quality observations, and self-assessments with a template-driven approach that drives continuous improvement. It provides robust report templates for managing Quality Assurance (QA) audits and observations and Self-Assessment activities and reports.



CauseWay™ standardizes effective management and production of cause-evaluation reports across the enterprise, freeing analysts to focus on their analysis rather than spending countless hours formatting and manipulating document templates. CauseWay manages the workflow of cause evaluations from start to finish.



CultureWay™ tracks safety-culture actions and helps manage the process of requesting and gathering potential safety-culture data from individual process owners. CultureWay provides a single, central, secure repository for all prospective safety-culture issues from an unlimited number of originating data sources. Safety-culture monitoring panels can prepare and distribute reports directly from CultureWay.



DashWay™ manages data collection, generation, internal review workflow, and publication of enterprise, site, and department-level Performance Indicators (PIs) based on data from any source. More than an analysis and reporting tool, DashWay automates PI functions, including Report Books and scorecards, and provides instant access to charts and matrices with drill-down for analysis and roll-up for a station-wide view.



ExperienceWay™ makes Operating Experience (OE) relevant, accessible, and actionable. It enables plants to gather, route, and review industry OE – including internal lessons learned, near misses, and other knowledge captured – from INPO, WANO, and other sources. Plants automatically receive daily INPO OE and manage internal review, assignment, evaluation, and response activities. ExperienceWay generates required actions based on evaluation response and aids assessment of OE severity and applicability.



ObservationWay™ transforms observation programs into active drivers of continuous improvement and knowledge capture. Plant supervisors and managers complete observations using a simple, web-based interface at their desks or remotely from the field on mobile devices. Observers know that their observations reach appropriate reviewers, and that they receive credit toward observation requirements. Built-in trending across the library of behaviors and fundamentals, along with real-time drill-down reports and charts, support decisions and actions that drive human performance excellence.



TrendWay™ identifies nuclear plant-wide and fleet-wide trends early. It increases safety while decreasing costs by automating your plant's unique methodology for periodic trend analysis, so processes that formerly took weeks now take hours or minutes. TrendWay speeds ad-hoc analysis with intuitive search tools that give results with just a few clicks, no specialized technical skills required.

Learn More

For more information on how DevonWay can help to improve your plant's performance and safety culture, please call 1.888.DEVONWAY or visit www.devonway.com.

