



PLANISWARE FOR MINING AND MINERAL COMPANIES



Around the world, the mining and mineral industry is facing complicated challenges. Whether addressing environmental and climate change pressures, the disruption of trade wars and geopolitics, daily fluctuation and uncertain demand, rapid changes in technology, or the global skills shortage, the industry is looking to find new ways to become more efficient in addressing and prioritizing these challenges while forging a path for the long-term sustainability of mining.

It is critical that these companies and shareholders face these challenges directly or else be left behind in the high-pressure, scrutinized, and highly public mining and mineral sectors. The mining industry is at a critical point where sustainability and decarbonization are top items on executives' agendas. Focused on achieving a 1.5°C climate-change target by 2050, the mining industry is targeting a 15% to 30% percent reduction by 2030.

The road to making smarter decisions in Capital Investments, prioritizing to meet targeted OKRs begins with bringing key project and portfolio data together in an easy-to-understand and actionable format. The days of using multiple tools to manage various parts of the project lifecycle is no longer an effective strategy in these challenging times. To improve project outcomes, the digital transformation initiatives must simplify the technology landscape and provide for a more data-driven framework.

INDUSTRY CHALLENGES

Decision makers are faced with big questions. Some may include:

- Which Capital investments align best with strategic goals?
- When is the right time to start a major capital project?
- Which projects in my portfolio are profitable?
- Have we planned for geopolitics of natural resource access?
- Do we have the resource talent and capacity to succeed?
- How do we reprioritize when unforeseen change happens?
- How do we achieve OKRs on targets such as carbon footprint?

The questions on the project side may be vastly different:

- Has the contractor or supplier accepted the work order?
- What is the impact if a particular risk is not mitigated?
- How do I bring data together from various spreadsheets?
- How do I/we adjust the plan to achieve targeted OKRs?
- Has the change order been approved?
- What progress has been made this week?
- How does the lead time for materials affect the schedule?
- Is my annual 5 year Capital Plan aligned with my organization's capital allocation strategy?

While these questions are quite common, the real list differs by role and likely varies depending on the stage of the project.

THE SOLUTION

Planisware Enterprise is a scalable Project Portfolio Management solution that enables planning, execution, and collaboration at all levels of an organization and at all stages of the project lifecycle.

Planisware Enterprise provides:

- Strategic alignment across the capital investment portfolio
- Global visibility across the entire portfolio at anytime
- Integrated project management in one solution
- Collaboration with internal and external teams



PLANISWARE IS YOUR ENTERPRISE PROJECT PORTFOLIO MANAGEMENT SOLUTION FOR MINING AND MINERAL COMPANIES

CAPITAL PLANNING

Decision support and strategic alignment across portfolios

- Customizable dashboards provide real-time insight for smarter decisions
- Portfolio scorecards allow unbiased ranking to prioritize and align with corporate strategy
- Unlimited funding sources give more visibility to allocation & spending
- Built-in AFE speeds the review, approval, and funding process
- Alerts, notifications, and workflows provide more proactive monitoring for compliance reporting and governance
- Built-in BI capabilities instill confidence by providing more accurate and timely reporting

PROJECT CONTROLS

Fully integrated project management & reporting

- Cost, schedule, resources, risks, and contract management in one solution
- Powerful workflow engine reduces time for requests and approvals
- Dashboards and reporting allow real-time tracking for project KPIs
- Track against OKRs to achieve positive results such as reduction of carbon footprint
- Stage & Gate provides governance and workflows to ensure process compliance
- Link or store documents directly in the project
- Use predictive analytics to analyze risks and improve predictability of the projects
- Track-risk-adjusted costs

GLOBAL VISIBILITY

Centralized real-time results for more effective decision making

- Easily integrate with financial systems and other key solutions in ecosystem
- Manage supplier communication such as POs and invoices
- Full visibility of costs through actuals from financial system Purchase Orders
- Collaborate on documents while maintaining version control
- Provide field access and the ability to submit daily reports
- Workflows and notifications provide alerts with relevant information to the right person
- Track meeting minutes, agendas, and action items
- Collect lessons learned to improve future projects
- Manage and increase contingency budget spend

Since 1996, Planisware has been collaborating closely with organizations to enhance capital planning, project management, resource optimization, and portfolio governance. Our goal is to optimize your operations, expedite your time-to-market, and enhance your financial performance through Planisware's cutting-edge PPM Solutions.

Over the years, this partnership with our customers has allowed us to gain a deep understanding of industry challenges and how to efficiently streamline operations, expedite time-to-market initiatives, and boost profitability with our innovative and robust PPM Solutions. Throughout our journey, we've joined forces with our customers to develop and deliver the most invaluable capabilities that energy producers and utilities organizations rely on to drive innovation into the market.

Below are a couple of abstracts plus a few of our customers.

ADNOC USE PLANISWARE AS A SINGLE SOURCE OF TRUTH FOR AI AND MACHINE LEARNING

ADNOC, the Abu Dhabi National Oil Company, adopted Planisware to revolutionize their capital project management. Planisware streamlined the entire project lifecycle, from business case development to project completion, by consolidating scattered project data into a single, reliable database. This transition from manual data collection and reporting to a unified platform enhanced efficiency and accuracy. Planisware has improved their project data integrity, enabled comprehensive project analysis and reporting while it benefits all entities within ADNOC. [Click here](#) to learn more.

POWERING SAFE AND WATERFALL PORTFOLIOS FOR A LEADING UTILITY COMPANY

A large utility company successfully transformed its decades-old portfolio. Facing monumental challenges in building a climate-resilient energy system and responding to the surging demand for electricity, they had to modernize their project, product, and portfolio management capabilities. Planisware provides a flexible, scalable solution that streamlines corporate initiatives, and provides real-time visibility to improve efficiency across the organization. This transformative approach saved significant costs, enhanced end-user satisfaction, and positioned the company for future growth and more added value in an ever-changing business landscape. [Click here to read more.](#)

- ABB
- ADNOC
- Aramco
- BB Energy
- Colonial Pipeline
- EDF
- ENGIE
- Hydro-Québec
- Newmont Mining
- Nutrien
- PG&E
- Schneider Electric
- Siemens Gamesa
- Tractebel
- VINCI Energies

