



IFS APPLICATIONS™

MINING ENTERPRISES





COMPREHENSIVE
ASSET MANAGEMENT
AGILE MINING OPERATIONS
HIGHER PRODUCTIVITY
PREVENTIVE MAINTENANCE

**LIKE A MINE, THE MAIN VALUE OF AN ERP SOLUTION LIES
IN THE DEPTH OF RICHES UNDERNEATH THE SURFACE.
USER-FRIENDLY IFS APPLICATIONS™ OFFERS AN
UNPARALLELED DEPTH OF FUNCTIONALITY FOR ASSET
MANAGEMENT AND MAINTENANCE.**

TASK-ORIENTED
PLANNED MAINTENANCE
EFFICIENT PROJECT MANAGEMENT
FASTER TIME TO MARKET
USER-FRIENDLY

FROM EXPLORATION TO DELIVERY

Mining and resources projects are long-term propositions filled with uncertainty and risk from initial exploration through to shipping and delivery. Every day the business pages report new finds, resource field expansions and closures, mergers, acquisitions and joint ventures. Resource prices swing from record highs to new lows seemingly every month. Knowing when to expand or divest, the best time to purchase new equipment or identifying the most cost-effective time for shipping are vital skills for mining and resource enterprises.

Enterprises that are successful in this field must be methodical yet flexible, adaptable and capable of managing heavy capital investment, complex human resources requirements, tight margins and dramatically fluctuating global prices while still delivering a profit for stakeholders.

Since our inception in 1983, IFS has played an increasingly important role in the continuous improvement of mining enterprises of all sizes. IFS Applications helps clients to measure performance, better manage projects, improve processes, control costs and increase efficiencies in their supply chain so that they can bring their products to market faster.

Regardless of whether you are in the initial stages of exploration or managing a single site mining operation or a multi-site global enterprise, IFS Applications has the in-built functionality and best practices to help. Designed as a family of applications in modules, it can be deployed as a complete ERP solution or as individual components that supplement and strengthen existing information systems. Moreover, IFS Applications is fast to implement, cost-effective and don't lock customers into monolithic projects or technologies.

INTEGRATED PROCESSES

Tight integration of the right processes and the right technology smooth the flow of information between applications and throughout the company. Using this depth of data, IFS customers are better equipped to master the three key disciplines of cost, availability and quality. Evaluating risk and margins —for existing or new projects—becomes easier.

By tightening processes from exploration to delivery, IFS Applications maximizes the effectiveness of each department and contributes to a faster time to market.

SUPPLY CHAIN MANAGEMENT

Comprehensive supply chain management capabilities are contained within each application. This functionality supports the essential balancing act between efficiency and responsiveness, allowing enterprises to adapt swiftly to variations such as changes in the quality of resources or the introduction of new supply models as old shafts are retired.

EASY ACCESS TO CRITICAL DATA

Accessibility can pose a particular challenge for mining and resource enterprises, particularly when capturing data at the project site. IFS' mobile and wireless capabilities provide system portability, ensuring that information remains available to users whenever they need it, wherever they are. In addition, the web-based nature of IFS Applications ensures that all sites have easy access to corporate systems.

USER-FRIENDLY SOFTWARE

Usability is key to the business from an end-user perspective, to ensure full integration of processes and deliver full capability of your corporate systems

to the business. That is why IFS has invested in an easy, modern user interface to ensure all levels of the organization can navigate the system in a simple fashion.

MANAGE YOUR ENVIRONMENTAL IMPACT

Running an environmentally responsible business operation is no longer an option for organizations. At least not if they want to survive and stay one step ahead of the competition. Current and pending international legislation, combined with sound business sense, makes environmental accounting a business imperative.

Moreover, as environmental awareness increases among investors, the value of a company is being measured in part by its ability and willingness to conduct its business in a sustainable manner. In fact sustainability reports are becoming as natural a part of an annual report as the balance sheet and income statement. And the triple bottom line of ‘Planet.People.Profit’ is among the new ways of determining an organization’s value as defined by the Global Reporting Initiative.

IT’S ALL IN YOUR BUSINESS APPLICATIONS

IFS Eco-footprint Management helps you move beyond well-meaning intuitive actions (“This feels

right”) to arrive at measurable environmental evaluation based on meaningful data. It enables you to calculate and analyze the environmental impact of your operations, control costs, and prepare for future eco-legislation because it is tightly integrated with your ERP solution, allowing you instantaneous access to all the data you require. You simply use existing components within IFS Applications that capture financial cost to provide environmental impact information. With seamless access to data already in your business applications, it requires no great effort to measure and document your eco-footprint. Accurate documentation means greater transparency, which makes your efforts more credible, and enables you to identify waste and cut costs. Thus, operating in an eco-friendly manner is not just good for the environment—it can also improve your bottom line.

With the right solutions, you can underpin every stage of the mining lifecycle from exploration to delivery.



IFS’ philosophy is plain and simple—long-term relationships with customers that begin in R&D with future-proof technologies. We build for change by using components and simple integration that ensures payback throughout your business application lifecycle.

THE BUILDING BLOCKS FOR REDUCED RISK

ACCURATE FINANCIAL MANAGEMENT AND REPORTING

IFS Applications is ideal for the multi-currency, multi-country nature of mining and resource industries. Regardless of whether you're choosing a centralized system or setting up discrete operations in each region or country, IFS offers functionality to cover the entire financial needs of the enterprise. IFS Financials readily caters for the needs of complex business structures and joint ventures while IFS Corporate Performance delivers the concise and accurate reporting functionality that makes it easy to drill down and analyze individual project data.

COMPREHENSIVE ASSET MANAGEMENT INCLUDING MAINTENANCE, REPAIR AND OVERHAUL

Mining requires equipment, and equipment needs regular management. IFS Applications provides extensive asset management functionality along with maintenance, repair and overhaul, preventive and planned maintenance support to keep mobile and fixed equipment up and running longer. The applications support planning and scheduling of maintenance for minimal disruption to the business, with the aim of increasing productivity and plant performance while reducing the potential for equipment breakdowns.

EXCEPTIONAL PROJECT CONTROL

IFS Applications provides full support for any project lifecycle. Covering project planning and resource management, sales and sub-contract management, budgeting and forecasting, risk management, change

management, maintenance, document management, financials, procurement, inventory and personnel. IFS delivers total visibility and control from beginning to end—and all in real time.

INTEGRATED ENGINEERING, PROCUREMENT, CONSTRUCTION AND INSTALLATION CAPABILITIES (EPCI)

The IFS Applications family is the only construction and contracting software on the market that fully integrates project planning with project execution and follow-up. Manage the complete lifecycle ensuring optimal flexibility, control and cost effectiveness in the delivery of the project including scope, tender, approve, award, deliver and handover. IFS Applications supports engineering, planning and forecasting, improves efficiency and control in the day-to-day operations and integrates project, asset and facilities management with sales contract management, workforce management and business intelligence.

FLEXIBLE HUMAN RESOURCES

Human resource (HR) management can be tricky, especially when dealing with 24/7 shifts in remote sites across multiple countries, all of which have widely differing employment practices and rules. IFS Human Resources provides all the practical capability and ease-of-use necessary to perform standard tasks such as recruitment, scheduling, time and attendance, expense management, payroll involving multiple pay cycles, occupational health and safety management, and training.

STEADY FOUNDATION FOR GROWTH

For over 25 years IFS has been a world leader in component-based business software developed using open standards. Headquartered in Sweden and with operations in 54 countries, our solutions are used by more than 600,000 customers globally and translated into 20 different languages. Our expertise comes from building business applications focused on meeting the needs of asset-intensive and project-based industries including mining, aerospace and defense, manufacturing, construction and utilities. Our two specializations address the areas of ERP, and asset and product lifecycle management.

Built on a base of open standards, our ERP solutions are agile and flexible, easily integrated

with other leading business software as well as to new technologies. This means that customers can incorporate IFS Applications into their overall IT strategy either as a complete stand-alone solution or as a cost-effective complement to existing or future applications with increased opportunities for cooperation with partners, suppliers and customers.

We back every deployment with extensive implementation, training and support services because we understand that success requires much more than mere hardware and software. It calls for the right set-up; a core of knowledge, skills and competencies; and the certainty that every IFS solution can be relied upon to grow and develop well into the future.



**OUR GUIDING PRINCIPLE FOR SUPPORT IS LOCAL PRESENCE, GLOBAL REACH.
AS A RESULT, OUR CUSTOMERS CAN EXPECT:**

- local support centers delivering service in local languages
- total information transparency between support centers
- flexible packaged support and multiple support channels
- close cooperation with R&D and industry expertise

ABOUT IFS AND IFS APPLICATIONS

IFS (OMX STO: IFS), the global enterprise applications company, provides ERP solutions which enable organizations to respond quickly to market changes. The solutions allow resources to be used in a more agile way to achieve better business performance and competitive advantage.

Founded in 1983, IFS has 2,600 employees worldwide. With IFS Applications™, now in its seventh generation, IFS has pioneered component-based ERP software. The component architecture provides solutions that are easier to implement, run and upgrade. IFS Applications is available in 54 countries in more than 20 languages.

IFS has over 600,000 users across seven key vertical sectors: aerospace & defense; automotive; manufacturing; process industries; construction, contracting & service management; retail & wholesale distribution, and utilities & telecom. IFS Applications provide extended ERP functionality, including CRM, SCM, PLM, CPM, enterprise asset management and MRO capabilities.

If you are interested in further information, e-mail to info@ifsworld.com or contact one of our regional offices or visit our web site:

www.IFSWORLD.com

AMERICAS	+1 888 437 4968
ARGENTINA, BRAZIL, CANADA, MEXICO, UNITED STATES	
ASIA PACIFIC	+61 2 8904 9222
AUSTRALIA, INDONESIA, JAPAN, MALAYSIA, NEW ZEALAND, PHILIPPINES, PR CHINA, SINGAPORE, THAILAND	
EUROPE EAST AND CENTRAL ASIA	+48 22 577 45 00
BALKANS, CZECH REPUBLIC, GEORGIA, GREECE, HUNGARY, KAZAKHSTAN, POLAND, RUSSIA AND CIS, SLOVAKIA, TURKEY, UKRAINE	
EUROPE CENTRAL	+49 9131 77 340
AUSTRIA, BELGIUM, GERMANY, ITALY, NETHERLANDS, SWITZERLAND	
EUROPE WEST	+44 1494 428 900
FRANCE, PORTUGAL, SPAIN, UNITED KINGDOM	
MIDDLE EAST AND AFRICA	+9714 390 0888
INDIA, SOUTH AFRICA, SRI LANKA, UNITED ARAB EMIRATES	
NORDIC	+46 13 460 4000
DENMARK, NORWAY, SWEDEN	
FINLAND AND THE BALTIC AREA	+358 102 17 9300
ESTONIA, FINLAND, LATVIA, LITHUANIA	

www.IFSWORLD.com

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