



3DEXPERIENCE®

# NATURAL RESOURCES BUSINESS EXCELLENCE



## DEFINE, PLAN, AND MANAGE YOUR SURFACE AND SUBSURFACE BUSINESS

To achieve their objectives, organizations in Natural Resources industries must adopt lean practices, define their strategic capital investments, innovate, control costs and increase productivity. **Natural Resources Business Excellence** Industry Solution Experience provides a framework for companies to achieve operational stability, execution excellence and business agility.

**Natural Resources Business Excellence** delivers the capabilities organizations need to define, plan, manage and visualize surface and subsurface operations, enabling them to increase visibility across key stakeholders and ensure traceability and consistency of all sources of information. This results in the implementation of continuous process improvement programs, an integrated decision support environment and the handover of digital assets that will lead companies to realize their potential.

## BENEFITS

- Align and integrate global teams
- Establish a single source of truth (SSOT) for the business
- Enable a shared framework for planning and executing programs
- Leverage a platform for sharing ideas to drive innovation
- Improve ability to achieve on-time completion of projects, programs and deliverables
- Ensure all project stakeholders have a clear understanding of what they are expected to deliver and when
- Stay on track by alerting users to deliverables that are at risk
- Enforce traceability of requirements and data to determine when something is modified
- Define requirements, plan projects and processes, manage business lifecycle and visualize surface and subsurface operations in an integrated and collaborative environment

## ENTERPRISE COLLABORATION

**Natural Resources Business Excellence** provides digital management of the most important facts and estimates for your business from planning to execution, enabling you to handle large amounts of data. To ensure data is managed effectively and that only the right data is used, version and permission control, and propagation of changes occur within a collaborative environment. Global access to up-to-date information eliminates rework, speeds up work cycle times and makes it easier to identify risks.

## BUSINESS PLANNING EXCELLENCE

With **Natural Resources Business Excellence** you can manage and streamline the complex process of annual business planning in a collaborative environment that engages all internal and external stakeholders with the most up-to-date information. You gain a SSOT and an integrated master schedule across design, engineering, procurement, construction and operations. This permits a superior ability to manage scope, cost and schedules.

## CORPORATE COMPLIANCE

**Natural Resources Business Excellence** helps you incorporate regulatory requirements early in the planning process and innovate in the context of these constraints to avoid rework or non-compliances found late in the delivery process. It also helps businesses and organizations better manage governmental regulatory compliance and engagement with communities.

## BUSINESS COCKPIT

With **Natural Resources Business Excellence**, you reach high visibility and control over operational performance to support the reduction of process variability. This supports the implementation of continuous improvement, ultimately helping organizations reach a higher level of agility.

## PROCESSES FOR NATURAL RESOURCES BUSINESS EXCELLENCE

**Natural Resources Business Excellence** Industry Solution Experience includes the following processes:

- Enterprise Collaboration
- Business Planning Excellence
- Corporate Compliance
- Business Cockpit

## Our 3DEXPERIENCE® platform powers our brand applications, serving 12 industries, and provides a rich portfolio of industry solution experiences.

Dassault Systèmes, the 3DEXPERIENCE® Company, provides business and people with virtual universes to imagine sustainable innovations. Its world-leading solutions transform the way products are designed, produced, and supported. Dassault Systèmes' collaborative solutions foster social innovation, expanding possibilities for the virtual world to improve the real world. The group brings value to over 210,000 customers of all sizes in all industries in more than 140 countries. For more information, visit [www.3ds.com](http://www.3ds.com).

