



PLAN YOUR DEFINITION OF SUCCESS

**Powered by the 3DEXPERIENCE® platform,
ENOVIA enables you to plan your definition of success.**

The Industry Renaissance we are experiencing today is touching all industries, bringing new ways – real and virtual – of seeing the world, inventing, learning, producing and trading.

ENOVIA opens a new range of opportunities for you to successfully deliver transformational product and business innovations that create magical experiences for your customers. With a broad portfolio of technical and business applications for all users across your enterprise, ENOVIA enables you to securely collaborate and innovate together to build and execute a successful plan -- one that is flexible, allowing continuous optimization, real-time progress tracking and compliance with standards and regulations to transform market opportunities into marketplace advantages.

EXPLORE THE DISCIPLINES

COLLABORATIVE INNOVATION

ELIMINATE SILOS OF OPERATIONS

Digitally connect all users in the value network to achieve sustainable innovation. Enhance the innovation process with seamless, secure real-time collaboration across disciplines with full flexibility and traceability. Define and develop products and experiences that exceed customer expectations. Enable all business functions to share ideas, plan and work on a common product definition and effectively manage team-based projects to ensure on-time delivery.



COLLABORATIVE IP MANAGEMENT

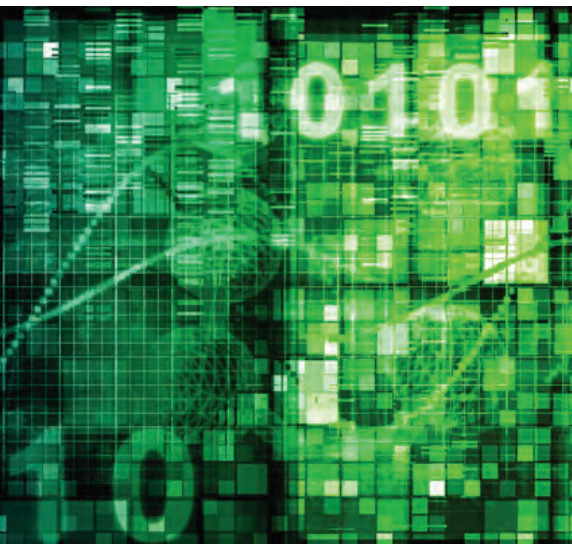
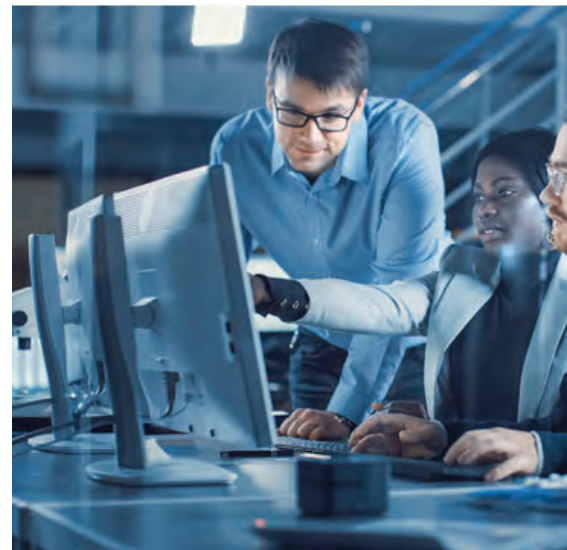
CONNECT YOUR DESIGN DATA AND EMPLOY MODEL-BASED ENGINEERING

Connect third party design data with the 3DEXPERIENCE platform to leverage a collaborative model-based engineering approach. Enrich CAD data with product lifecycle management apps. Enable secure, enterprise-wide sharing of design data outside of CAD environments. Work more efficiently with the ability to quickly find and reuse data and access project tasks from inside the native design interface. Leverage web-based apps to manage, annotate, and visualize designs anytime, anywhere and on any supported device.

COLLABORATIVE PRODUCT DEVELOPMENT

DELIVER TRANSFORMATIONAL INNOVATIONS THROUGH MULTI-DISCIPLINE COLLABORATION, REAL-TIME OPERATIONAL ASSESSMENTS AND BUSINESS INTELLIGENCE

Transform the innovation process through multi-discipline collaboration and real-time assessments to build a virtual product definition in a configured and intelligent context. Leverage form, fit and functional analysis in a comprehensive context to ensure the as-designed products meet requirements and exceed expectations. Improve operational efficiencies with proper governance from ideation through release to production.



CUSTOMIZATION & IP EXCHANGE

CONNECT THE VALUE NETWORK AND EXTERNAL SYSTEMS TO THE 3DEXPERIENCE PLATFORM

Leverage the flexibility of the 3DEXPERIENCE platform to maximize business value. Implement behavioral customizations and new applications to address specific operational requirements. Exchange platform data with outside systems according to individually defined integration scenarios. Ensure the exchange process runs smoothly by controlling the business logic of attribute valuation during data import and export operations.

EXPLORE THE DISCIPLINES

ENTERPRISE PLANNING & COLLABORATION

CAPITALIZE ON MARKET OPPORTUNITIES

Intelligently plan products and services aligned with product and business strategy to capitalize on market opportunities. Effectively manage programs and projects with links to product development data to enable real-time monitoring and assessment. Build plans that leverage the best team assets and innovations to create and protect a business advantage in the market.

GLOBAL SOURCING & VALUE NETWORK

CENTRALIZE GLOBAL SOURCING, STANDARDIZATION PROCESS AND ENSURE VALUE NETWORK COMPLIANCE

Implement an efficient and cost conscience global sourcing strategy throughout the value network. Transform the sourcing process by centralizing individual sourcing decisions and ensuring compliance with organizational policies and strategies. Reduce cost to design, manufacture, test, and source parts. Improve selection flexibility and component compliance by specifying equivalent qualifications to meet local manufacturing needs.



TOTAL QUALITY MANAGEMENT

RAISE QUALITY AND ENSURE COMPLIANCE BY IMPLEMENTING A COMPREHENSIVE TAL QUALITY MANAGEMENT AND COMPLIANCE SOLUTION

Improve quality with an effective total quality management solution. Enforce common quality processes, support global and local regulatory requirements and manage all quality events, such as corrective and preventive actions (CAPA), product nonconformanc and audits.



For the Life Sciences industry, ensure proper product approvals and certificates in support of business sustainability as well as product safety and effectiveness.

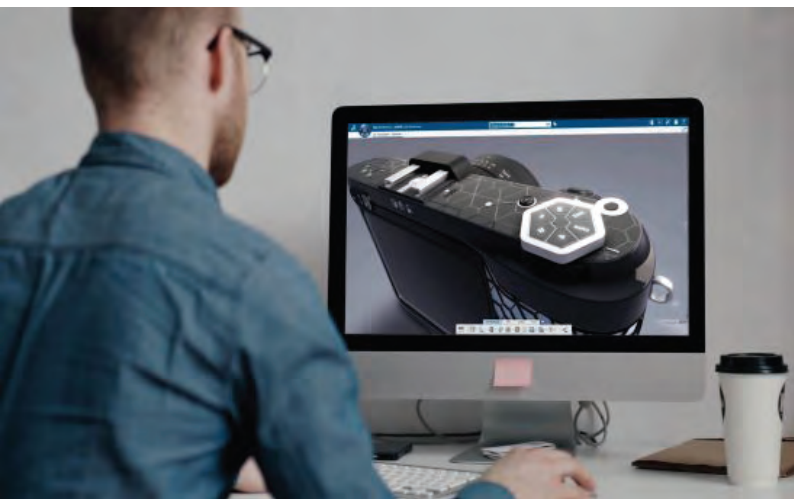
For compliance managers, implement a well defined process for requesting, reviewing and approving materials compliance. Assess and document product compliance to meet material regulations.

PRODUCTS

3DEXPERIENCE ENOVIA

ENOVIA includes a comprehensive and robust set of capabilities, including product data management (PDM), product lifecycle management (PLM), change management, configuration management, product design review, IP protection and reuse, product definition and release management (BOM management), quality management and compliance management. From ideation to delivery, ENOVIA's roles and apps support digital continuity, ensuring a holistic product definition by including everyone in the value network in the development process.

To protect and leverage existing investments, ENOVIA connects file-based CAD applications to the 3DEXPERIENCE platform, including CATIA V5, SOLIDWORKS and 3rd-party mechanical and electrical design applications, allowing users access to ENOVIA capabilities from within their design environment and to readily share design data across the value network. The design data is seamlessly revealed in web-based apps for review and inclusion in the product definition.



SMARTTEAM

SmarTeam is a product data management (PDM) application for engineering departments and small to medium sized companies. SmarTeam is for those with a need for design data management and have less-complex products and product lines that require single-discipline or single-site collaboration.

ENOVIA VPLM

ENOVIA V5 VPLM is a legacy application for existing ENOVIA customers. The application offers a comprehensive, streamlined approach to managing the creation and maturation of the virtual product definition.



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