



One Platform, Endless Possibilities.

The most advanced Content Services Platform (CSP) to help you unlock the full value of all your information — wherever it resides — through modern, content-driven applications.

Today's Content Challenge

Content is central to every decision and function in government, and the business of government is becoming increasingly digital. Older generation content management systems (ECM's) no longer meet the needs of today's enterprise. The government needs digital-age technologies that support mobile and cloud and can quickly and efficiently manage the volume of modern digital content types like videos, photos and social media.

The Nuxeo Content Services Platform

Nuxeo's state-of-the-art Content Services Platform unlocks the value of data, ushering the enterprise into the digital age. With Nuxeo organizations can:

- Extract critical business knowledge.
- Boost efficiency and lower costs.
- Enhance customer experience.
- Meet regulatory and compliance requirements.

The Nuxeo platform is a holistic solution that ties together content from any source, enables you to customize your infrastructure, implement your own content-driven applications, and delivers out of the box functionality so you can create the solution you need to fit your business needs.

A Future-Proof Architecture & Flexibility

Nuxeo helps agencies future-proof their organizations with a modern platform that uses cloud-native and open source architecture to deliver content-driven applications and services with massive scalability and flexibility. The Nuxeo platform is customizable while delivering out-of-the-box functionality that emphasizes configuration over coding for faster time-to-value. The easy to deploy and use architecture gives stakeholders the ability to quickly and easily make changes and updates to applications as requirements change without costly upgrades or affecting platform customizations. It ensures that agencies will be able to continually innovate to provide better business applications and adopt new business models to better serve end users.

Nuxeo At-A-Glance

- ✓ Provides personalized content views of information targeted for each user.
- ✓ Manages content in place.
- ✓ Delivers the right information to the right user at the right time — fast.
- ✓ Has the built-in ability to integrate with existing systems.
- ✓ Is optimized for speed and flexibility.
- ✓ Gives developers the tools to rapidly deliver powerful content-driven solutions.
- ✓ Built on open source and cloud-based architecture.
- ✓ Easily configure content-driven applications and services.
- ✓ Can integrate to multiple systems quickly and easily.
- ✓ Can be deployed against SQL and NoSQL back-ends.

“Nuxeo offers a Modern Content Management Platform that manages both documents and video. This combination of documents and video means that enterprises will be able to build new, modern content applications with Nuxeo... [while also having the] flexibility to build and refine metadata models that cannot be achieved with legacy ECM architectures.”

—Aragon Research: Hot Vendors in Modern Content Management, 2017

The Nuxeo Content Services Platform (CSP) Advantage

Built-In Workflow and Automation

Built-in workflow and automation capabilities allow developers to easily build and deploy applications. A drag and drop user interface allows business users to visually build and configure workflows.

Case Management

Nuxeo case management unifies content and document management with tasking and automation enabling complex and robust case management capabilities including versioning, drag and drop workflows, and ability to include all types of rich media natively within the case.

Manages All Content Types

Manage traditional content types like documents (MS Office, PDF) and digital assets like emails, rich media (audio, video, geospatial, 3-D) using an extensible data model. The Nuxeo CSP includes versioning, tagging, metadata and rendering capabilities that can be configured for any type of asset.

Manages Content in Place

The Nuxeo platform delivers flexible, centralized management and access to content across the enterprise. It integrates with existing systems, connects to core content repositories, and applies a rich metadata layer to existing assets. Nuxeo enables agencies to view content in one place and apply new content-driven applications without the disruption of moving legacy applications onto a new platform.

Delivers Content in Context

The Nuxeo CSP moves beyond “retrieve and present” to make content usable. Nuxeo provides context within automated business processes to deliver the relevant digital information required to process the task at hand.

Includes a Complete Microservices API

Build any new extension with “configuration; not code” for unlimited flexibility and automatic upward compatibility.

AI Enabled to Support Real-Time Decision Making

Nuxeo’s advanced metadata model supports machine-learning algorithms and the use of artificial intelligence (AI) and machine learning (ML) tools, including Google Vision, to unlock the hidden value of rich content.

Key Infrastructure Options

Pluggable infrastructure allows customers to configure to meet their needs, gives the ability to leverage leading-edge file storage and database technologies and prevents vendor lock-in to costly back-end systems. Choose SQL or NoSQL database; configure search using SQL-based queries, Elasticsearch, or both; and partition data and scale components independently for massive scalability.

Ensures a High Level of Security

An advanced and highly configurable access control system ensures that information is not accidentally or maliciously accessed, modified, or destroyed. Nuxeo facilitates the secure long-term storage and disposition of content and records backed by a proven security model.

Operational from Day One

The platform delivers out-of-the-box connectors and a wide choice of content services, plug-ins, and productivity applications for immediate adoption and fast deployment.

An Enterprise Solution

The Nuxeo platform empowers agencies to harness the full value of their digital information—no matter where it resides. It fits in with best of breed applications and systems, applies workflow and case management tools to drive critical processes and casework, and provides content within the context of applications the end user recognizes and can easily use.

Try Nuxeo Today!
Visit our website at www.nuxeo.com to learn more or request a demonstration.

