Purpose-built Cloud Platform for the Internet of Things and Identity-centric Solutions
Open, developer-friendly and enterprise-class

The Covisint Platform connects people, systems, processes and things enabling our customers and partners to transform capabilities that enable new business model innovation. The platform is comprised of a set of integrated and modular cloud-based technologies purpose-built for IoT and identity-centric solutions.

The Covisint difference is an identity-centric approach to the Internet of Things.

- **Identity relationship management is key** – authenticating an ecosystem of things requires understanding the web of relationships between them.
- **Interoperability** – To maximize the business value of IoT systems, it is essential to realize end-to-end value scenarios between external systems and critical internal systems. Interoperability becomes the backplane behind ecosystems of things that interact autonomously.
- **Requires dynamic orchestration & control** – thing ecosystem interaction requires dynamic control of what things can do, with whom & when.
- **Massively scalable, secure data integration** – millions of messages exchanged per second, between millions of things in real-time.

Enterprise-grade Platform proven at global scale

The Covisint Platform enables trusted information to get to where it needs to go, securely and seamlessly across an enterprise’s extended network of business partners and customers.

**Purpose-built Cloud Platform**

- Covisint offers an infrastructure agnostic, highly scalable, and purpose-built Platform-as-a-Service.

**Designed for the Internet of Things**

- Covisint enables identification, authorization & connection of complex networks of people, processes, systems & things.

**Architected to secure and manage any identity-based relationship**

- Covisint delivers pervasive security with comprehensive, powerful and complete identity services.

**Why choose the Covisint Platform?**

Our Cloud Platform is built to accelerate the pace of innovation. The Platform empowers customers and partners to build solutions, applications and services faster and more cost effectively without compromising on performance.

- A comprehensive suite of APIs covering the core technologies that allow you to build and customize IoT and identity-centric solutions or applications according to your needs.
- Everything needed to build and deploy your first application or solution in minutes.
- Faster delivery of new functionality and iteration on the Platform.
- Reduced complexity making your enterprise more agile and efficient.

The Covisint Platform removes the headaches of managing security, and modeling the complex relationships between people, systems, process and things – which enables developers to move from concept to workable product as quickly as possible. The bottom line: you’ll spend less time building infrastructure and designing complex business logic, and more time delivering tangible business value.
The Covisint Platform

Covisint provides an open, developer-friendly, enterprise-class cloud platform to facilitate the rapid development and deployment of Internet of Things (IoT), Identity Management (IdM), and B2B collaboration solutions. Our platform enables users to securely identify, authenticate and connect users, devices, applications and information, and has been successfully operating globally at enterprise scale for over 12 years. Today, the Covisint platform enables more than 3,000 organizations to connect with more than 212,000 business partners and customers, and supports more than $4 billion in ecommerce transactions annually.

Covisint Platform components

Covisint’s API’s and developer tools accelerate new solution and application development while increasing security. The Covisint Platform enables enterprises to create frameworks for managing the complex relationships between identities and critical business resources.

Identity (Manage Identities for Anyone or Anything) - The Covisint Platform enables enterprises to centrally manage the entire identity lifecycle of their internal and external users, as well as their access to resources across the enterprise.

Identity SSO and broker capabilities are essential for the enterprise to rapidly enable and control access to key resources. The identity framework creates a seamless user experience while eliminating technology constraints and providing centralized policy enforcement, audit, and reporting.

Integration (Secure the Exchange of Information) - The Platform enables enterprises to perform rapid, secure and flexible integration of data eliminating the cost and complexity of changing document types, data formats, protocols, or creating and syndicating integrations for machine-to-machine, application-to-application, creating composite applications or managing provisioning, authentication and authorization for your system integration needs.

Analytics (Enable Intelligent Decisions) - An API-first approach to analytics enables the development of solutions to monitor the health of connected products, applications and systems.

Orchestration (Manage the Flow of Information, Events and Notifications) - Leverage platform capabilities to create customized business logic based on events, process sequences, or analytic thresholds, to deliver notifications, or take other actions.

Presentation (Create Compelling UX Across Platforms) - The Platform provides a presentation layer for exposing customer data, processes, workflows or composite applications with one point of access for customer access on any device. Enables rapid prototyping for modeling customer requirements, accelerated iteration on solutions and a full content management system.

IoT Services (Intelligence and Integration at the Edge) - Register and manage physical things and create solutions that connect your people and systems with the integrated world. The Covisint Platform provides everything you need to monitor the health of products and equipment, create secure interactions and integrations, and manage the identity.

The Covisint difference

Covisint offers an infrastructure agnostic, highly scalable, and purpose-built Platform-as-a-Service (PaaS) for unlocking the potential of IoT and identity-centric solutions.

Differentiation is in the Solution – a cloud-based PaaS unlocks customer and partner led development and faster innovation in the application layer.

Infrastructure agnostic and highly scalable – to meet the privacy, security and performance demands of increasingly global businesses.

Purpose-built for solutions that connect people, processes, systems and things – enables faster innovation in the platform capabilities and your solutions.

Offered as a cloud service – to drive operational simplification and reduce costs for customers through economies of scale.