Progress® Data Cloud

All Your Data and AI.
All in the Cloud.

DATA SHEET

Progress® Data Cloud℠ is a data platform as a service to help you quickly build, manage and deploy your data architecture and AI projects in the cloud. It combines all your data services in a single place so you can deliver faster on your data and AI goals—without infrastructure complexity.

Data Platform as a Service

Progress Data Cloud is a launchpad for the Progress Data Platform—a modern, plug-and-play data stack powered by leading multi-model data management and semantic AI technology, enabling you to unlock data value at scale.

Progress Data Cloud eliminates the IT overhead of setting and managing the foundational products of the Progress Data Platform and accelerates time to production with managed hosting of feature-complete instances of Progress MarkLogic® and Progress Semaphore™.

Users benefit from always-on platform monitoring, regular security scanning, user access control, isolated tenant infrastructure, SharePoint Online integration (for Semaphore users) and full programmatic access to the product services and APIs, including endpoint service management.

The infrastructure scalability, enhanced performance, reliability and security and streamlined user experience significantly speed up digital transformation and AI journeys, while minimizing maintenance costs, operational complexity and project delays.

Why Progress Data Cloud

Agile Approach

Compose, connect and deploy your data and AI solutions to production with less reliance on IT. You can plug in the data services you need and access projects from a single place so you can easily manage and roll them out when you need to. Start small and gradually scale out projects and workloads.
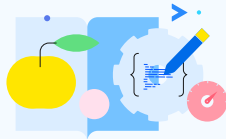
Multi-Model Data Storage and Retrieval

Manage structured and unstructured data with the most flexible, enterprise-grade multi-model database management platform.
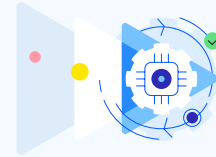
Multi-Model Data Integration

Integrate, curate and govern data for a 360-degree view of your enterprise knowledge, operations and people. No upfront modeling necessary.
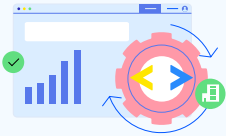
Knowledge Management

Create and harmonize business concepts, relationships and meanings that reflect the language of your organization with knowledge models.

Semantic Classification

Enrich text, extract data and apply meaning to hidden information based on AI, natural language processing and machine learning.

Powerful Integrations

Integrate with business and analytics applications, file systems like SharePoint Online and downstream systems with a comprehensive set of native tooling, connectors and APIs.

Straightforward Delivery

Spend fewer workforce resources on product administration and free up your IT team for high-value projects. Leave the installation, upgrade, backup, monitoring and user management tasks to Progress.

- User Management
- Load Balancing
- Traffic Management and DDOS Protection
- Managed Product Upgrades

Scalability and Availability

Support large data volumes and any workload that spans your entire data and AI workflow. Minimize business interruptions with superior performance plus enterprise-grade scalability, availability and disaster recovery.

- Always-On Infrastructure Management
- Always-On Monitoring Service
- Tenant-Isolated Infrastructure

Security and Compliance

Maintain good security posture with an enhanced security model that is SOC 2 Type 1 certified and follows SAMM Level 1 best practices. Benefit from continuous support, bug fixes and security updates.

- Continuous Security Scanning and Compliance Management
- Integration with all SSO (OIDC) authentication providers (Google, Microsoft, Salesforce, OKTA and OAuth 2)
- Annual SOC Audit by Independent Third Party

Predictable Pricing

Right-size your cloud spend with a subscription-based model, resource consumption transparency and no egress fees.

"By moving Credit Store to Azure with Progress, we've not only decreased data processing time by 40%, but we've achieved a single, actionable, 360-degree view of our data in the cloud, in compliance with necessary corporate and regulatory requirements and strengthened our business continuity."

Timothy Bergsma,
IT Lead Credits,
ABN AMRO Bank

→ **Learn More at progress.com/data-cloud**

About Progress

Progress (Nasdaq: PRGS) empowers organizations to achieve transformational success in the face of disruptive change. Our software enables our customers to develop, deploy and manage responsible AI-powered applications and digital experiences with agility and ease. Customers get a trusted provider in Progress, with the products, expertise and vision they need to succeed. Over 4 million developers and technologists at hundreds of thousands of enterprises depend on Progress. Learn more at www.progress.com

Worldwide Headquarters

Progress Software Corporation
15 Wayside Rd, Suite 400, Burlington, MA 01803, USA
Tel: +1-800-477-6473

- facebook.com/progresssw
- twitter.com/progresssw
- youtube.com/progresssw
- linkedin.com/company/progress-software
- progress_sw_

Progress