

Chart a Strategic, Hybrid Journey to the Cloudera Data Platform

SMARTARCHITECTURE

Why choose Cloudera Professional Services?

- **Sizeable Pool of Technical Experts** - Cloudera's services team is composed of over three hundred technical experts adept at designing, architecting and implementing big data solutions, including comprehensive migration planning and execution.
- **Deep and Wide Knowledge Base** - Cloudera has amassed an unparalleled knowledge base and delivery practices to deliver projects faster and more cost effectively.
- **Experienced Delivering Over 1000 Big Data Projects** - Cloudera has delivered more than 1000 projects and brings to bear valuable experience to help lower project risk and achieve success.
- **Broad Range of Services** - Cloudera offers a broad range of services to help at every step of the journey, on all infrastructures, from on-premises to the cloud, and ranging from solution design, to implementation and production readiness
- **Driven By Customer Success** - Cloudera is driven and measured by our customers' success and will use every opportunity available to achieve their goals and objectives

Cloudera's SmartArchitecture helps your organization modernize its data analytics and drive value in your investment in Cloudera Data Platform (CDP). The services engagement helps you identify the right destination for your analytics workloads by defining a hybrid, multi-cloud enterprise data cloud strategy. For organizations that are leveraging data-driven mission critical workloads, the right approach will minimize the risk of a migration, while benefiting from optimizing their deployments.

Activate a Hybrid Strategy with SmartArchitecture

As your organization begins the journey to CDP, Cloudera SmartArchitecture is a services offering that enables a strategic approach to modernizing your data analytics platform with the guidance of an experienced solutions architect. The engagement will review your current implementation, workloads, roadmap and success metrics to identify opportunities for optimization, improvement and adoption of CDP. This offering helps organizations develop their hybrid, multi-cloud strategy. This engagement includes a use case and architecture workshop and cloud strategy review to deliver a tailored Enterprise Data Cloud recommendations including a security reference architecture.

Optimize your Path to CDP

As an enterprise data cloud, CDP presents opportunities to combine public, private and multi-Cloud capabilities in ways that have never been possible before to deliver complex, multi-function analytics. Pairing these deployment options with Cloudera's containerized experiences, such as Data Warehouse and Machine Learning, in public and private cloud will enable you to get faster time to value. Cloudera Professional Services will review your deployment, workloads and infrastructure to determine the best strategy for your organization to take advantage of the benefits of the platform and get the most value from your data.

Launch on the Path to CDP

As you begin your journey to upgrade your analytics platform to Cloudera Data Platform, Cloudera Professional Services can help you minimize the risk and maximize your value with our proven methodology and automated tools for efficient upgrade and migration. This engagement includes:

- CDP use cases and architecture workshop
- Review of integration architecture landscape and cluster tenancy models
- Cluster sizing review
- Cloud strategy review
- Security reference architecture
- Cluster management and best practices
- DR and business continuity review
- Training needs assessment

TrainSmart

Cloudera Educational Services provides the training your team needs to develop big data skills that will help your organization see faster time to value from Cloudera Data Platform. We offer courses to help platform administrators, data scientists, developers and analysts to deploy successful analytic workloads. Our classes are led by experts and offered in a variety of delivery models to help you find the right fit for your team. Training is offered as either instructor-led live courses or self-paced online.

For more information visit [Cloudera Educational Services](#).

This document does not constitute an offer. For more information about Cloudera Professional Services offering, contact your Cloudera representative.

About Cloudera

At Cloudera, we believe that data can make what is impossible today, possible tomorrow. We empower people to transform complex data into clear and actionable insights. Cloudera delivers an enterprise data cloud for any data, anywhere, from the Edge to AI. Powered by the relentless innovation of the open source community, Cloudera advances digital transformation for the world's largest enterprises.

Learn more at: [cloudera.com](#)

Accelerate Time to Value for Your Big Data Solution

Cloudera offers the most capable technical experts and widest real-world experience to help you plan, pilot and migrate your big data solution to production quickly, painlessly, and with peak performance. No one knows the big data ecosystem better than Cloudera Solution Architects or has more skills configuring, securing, benchmarking, and deploying large-scale enterprise data hubs. Cloudera platforms, configured according to our own best practices, stand up faster, with less risk, and at a lower total cost.

Benefit from Our Experience

Cloudera Solutions Architects draw on the industry's most significant knowledge base, built over the course of delivering more than 1000 big data projects. Cloudera's knowledge base consists of documented best practices and delivery tools aimed at reducing implementation time and costs to you. Cloudera has experience across all major industries with configuring your enterprise data hub to the specifications of your use case and optimizing it to avoid downstream issues and potential adverse impacts. By leveraging best practices, accelerators and expertise acquired over years of experience working with customers, Cloudera ensures that upgrades are planned and executed effectively with lowest risk.