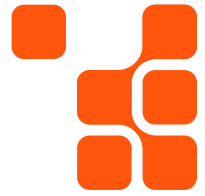


PROFESSIONAL SERVICES

Cloud Migration & Modernization

The fastest path and lowest risk to move from on-prem to cloud



As enterprises modernize their approach to data, analytics, and AI, they need a fast, cost-efficient, and low-risk path to the cloud. Cloudera's hybrid platform enables organizations to migrate seamlessly from on-premises to cloud while preserving existing application investments. It also allows them to take advantage of a cloud optimized architecture - separated storage and compute, auto-scaling, containerized services, unified security and governance, and more.

Cloud Migration with Cloudera Professional Services

Moving to the cloud with Cloudera is easier, faster, and more cost-effective than the alternatives, providing a low-risk pathway with minimal migration effort:

- **App Portability** — Avoid rewriting apps: Cloudera workloads can move directly into DataHub without rewriting, and with minimal refactoring effort.
- **Metadata Portability** — Easy migration: Metadata (security policies, table structure) can be migrated with the workloads to Cloudera on cloud.
- **Migration Accelerator** — Tools included: Cloudera provides tooling, process, and people to simplify movement of workloads to cloud.
- **Data Services** — Get the latest innovations: new use cases can immediately take advantage of the latest features and capabilities in the Cloudera Data Services.

Cloud Assessment



Environment review

Review of customer existing on-prem platform and configurations



Impact assessment

Cloud migration assessment on current data and workloads



Cloud strategy

Documented assessment and cloud migration strategy for customer

Cloud Transformation Program



Planning & architecture

Cloud-ready architecture, migration strategy, with ongoing advisory



Data & app migration

Data & metadata migration, repeatable factory approach for apps



Education & training

Targeted training for utilizing our modern cloud capabilities

Why choose Cloudera Professional Services?

- **Extensive technical expertise** — Cloudera's global services team brings unmatched experience designing, architecting and implementing open source data & AI solutions for the enterprise.
- **Proven delivery accelerators** — Cloudera combines deep experience with a toolkit of accelerators to cut delivery from months to weeks — reducing risk, driving innovation, and faster ROI on data investments.
- **Comprehensive service offerings** — From on-premises to cloud, Cloudera supports your entire data journey — ranging from solution design, to implementation and production readiness across Data In Motion, Data Lakehouse, & AI.
- **Enterprise-grade design principals** — Helping build secure, portable, and well documented data applications — ensuring governance, hybrid cloud flexibility, and retained knowledge.
- **Driven by customer success** — Cloudera is built around the success of its customers — driving measurable outcomes and aligning every engagement to client goals and long-term impact.

Services engagement schedule

- **Cloud Assessment:** ~3 weeks
- **Cloud Migration:** Tailored packages*

*schedule based on customer environment size and application complexity

Cloudera's Cloud offerings provide expert planning & migration services to help ensure a smooth transition from on-premises to cloud, with minimal disruption to business critical workloads. Cloudera provides flexible services to support you at any stage of the journey, whether you are at early planning or migration-ready.

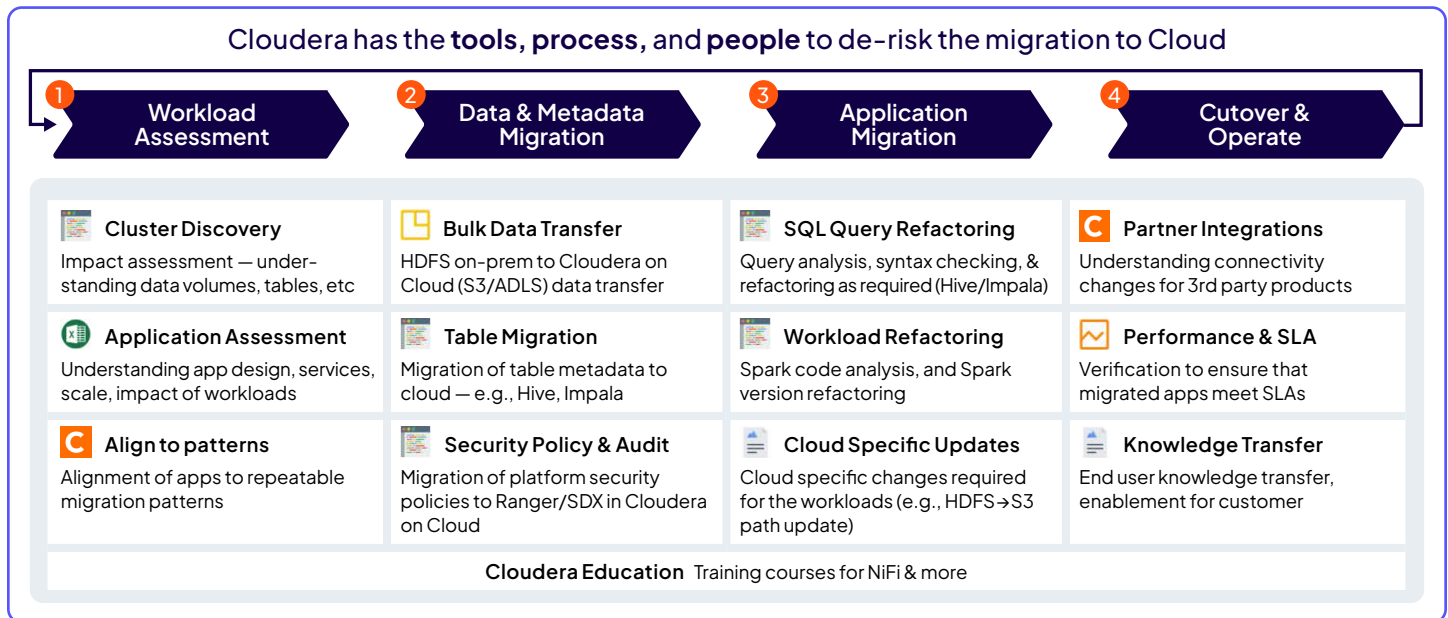
Start the journey today

Book a free 1-day workshop with our solution experts. Contact your Cloudera representative for more details.

Learn more at cloudera.com

Services Approach & Methodology

Cloudera's migration accelerator combines proven methodology, automation tooling, and expert guidance to ensure a seamless transition to the cloud. The process is designed to de-risk your upgrade while enabling your team with the knowledge and tools needed for long-term success.



Cloud Transformation Built on Experience

Cloudera Professional Services has successfully led organizations through cloud modernization. Our cloud transformation program combines global enterprise experience with deep expertise in Cloudera and the broader cloud ecosystem to ensure a fast and seamless transition with the lowest risk.

Cloudera PS delivered a successful on-prem to cloud migration
Large US Services company

Timeline 6 Months	Key Highlights 124 Applications 8000+ Workloads (Spark, Hive, Impala)
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- Customer Global Datacenter exit strategy with extremely stringent timelines. 8000+ legacy workloads on-prem to move to cloud
- Migration successfully delivered across 6 workstreams
- Phased application migration approach (9 waves)
- Cloud migration delivered on time with clean cutover

Cloudera PS delivered a successful IaaS to PaaS migration
Large US Medical Tech company

Timeline 10 Months	Key Highlights HIPAA Compliance Critical HBase Workloads
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- Migration from HDP to Cloudera on cloud (IaaS to PaaS)
- Large business critical workloads in HBase & Spark
- Implement key customer controls for HIPAA compliance
- Patient device processing use case — metrics:
 - 20k-30k active patient devices at any given second
 - Peak operating at 100k devices with 3-4M hits/sec
 - Retrieve queries: <20ms for 25B-50B total medical events

CLOUDERA

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Cloudera is the only true hybrid platform for data, analytics, and AI. With 100x more data under management than other cloud-only vendors, Cloudera empowers global enterprises to transform data of all types, on any public or private cloud, into valuable, trusted insights. Our open data lakehouse delivers scalable and secure data management with portable cloud-native analytics, enabling customers to bring GenAI models to their data while maintaining privacy and ensuring responsible, reliable AI deployments. The world's largest brands in financial services, insurance, media, manufacturing, and government rely on Cloudera to be able to use their data to solve the impossible—today and in the future.

To learn more, visit Cloudera.com and follow us on [LinkedIn](#) and [X](#).