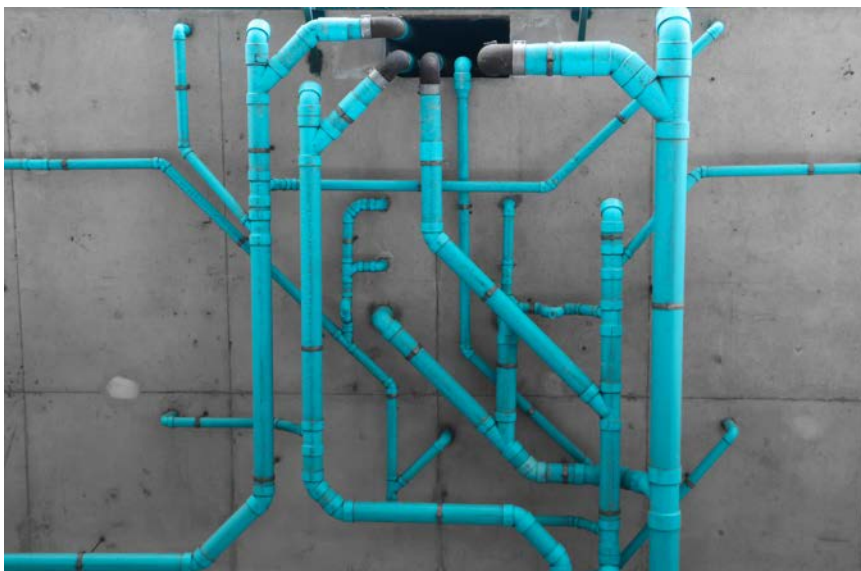## Add real-time data and analytics to your platform

SMARTMOTION: CDF PLATFORM SETUP AND USE CASE IMPLEMENTATION

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

SMARTMOTION helps customers deploy Cloudera Data Flow (CDF) and implements real time use cases, thus accelerating time to value.

As part of the SMARTMOTION offering, Cloudera Professional Services experts will develop and implement a real-time analytics use case based on recommended practices built across numerous customer engagements. It includes architectural review, CDF installation, dataflow development, production deployment and knowledge transfer. Once complete, a customer team will not only have gained valuable experience from partnering with Cloudera architects, but will also have an operational CDF cluster, complete with an implemented real time use-case such as log file or streaming feed ingestion. The exact use case scope will be finalized during the initial discovery phase of the engagement; a typical pilot engagement lasts between 3 to 4 weeks.

Accelerate Time to Value for Data Optimization and Analytics Solution

Cloudera offers the most capable technical experts and widest real-world experience to help you plan, pilot and deploy your real time analytics solutions to production quickly, painlessly, and with peak performance. No one knows the streaming analytics ecosystem better than Cloudera Solution Architects or has more skills configuring, securing, bench-marking, and deploying large-scale data processing solutions. Cloudera platforms, configured to our own best practices, stand up faster, with less risk, and at a lower cost.

Benefit from Our Experience and Reduce Risk

Collectively, 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 combined knowledge consists of documented best practices and delivery tools
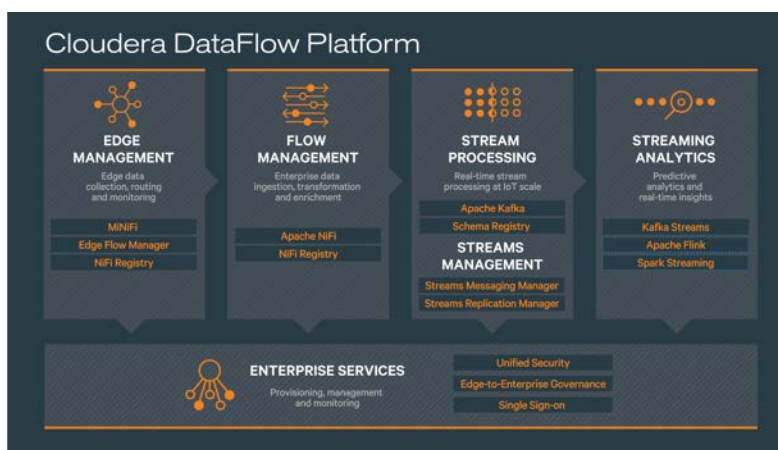
About Cloudera

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

aimed at reducing implementation time and costs to our customers. Cloudera has experience across all major industries, configuring our platforms to specific use cases in an optimal fashion to avoid downstream issues and potential adverse impacts.

Exploit the Full Potential of Your Big Data Real Time Use Case

SMARTMOTION offering helps organizations to unlock the power of their data by embedding Cloudera Data Flow (CDF) as a foundational element in their data ecosystem. We accelerate our customers' journey with CDF and improve the ability to collect, curate, analyze and deliver data from any source, to any destination on-premises or in the cloud. With a single, secure and reliable system for the transport of heterogeneous data, CDF alleviates the operational inefficiencies related to real-time as well as streaming data ingestion, log analytics and data movement. With CDF, use cases and projects around these topics can be compressed from months to minutes.

Service Description

A typical SMARTMOTION engagement will consist of the following:

CDF and Use Case Deployment	Highlights
• CDF cluster and component design • Validate environment: on-premises, cloud, or hybrid • Installation and configuration of CDF • Enable service monitoring and alerting • Delivery of real time use case(s) • Review outcomes and gain acceptance • Capacity planning and production deployment • Documentation and knowledge transfer	• Accelerated time to value in building a data in motion platform • Establish a strong foundation of streaming ingest competency • Leverage collective knowledge and expertise of Cloudera • Achieve first win quickly by rapidly deploying one use case • Prove value and deliver real world experience