

## PROFESSIONAL SERVICES

# Exploration Services Bundle

## Engagement Objectives

Confluent's Exploration Services Bundle is a two-week engagement designed to help you understand the potential value of data streaming, while enabling resources and preparing for broader enterprise adoption. Confluent will work with your team to review your architecture, identify high impact use cases and build a proof of value by deploying a non-production Confluent Cloud environment to demonstrate the impact of Data in Motion capabilities. By having Confluent Professional Services experts work with your team during this critical early stage, following established best practices, you can accelerate your Confluent adoption and time to value.

For the engagement to be most beneficial, we encourage key members of the team to complete some training beforehand to ensure familiarity with relevant concepts. Visit [www.confluent.io/training](http://www.confluent.io/training) to learn the fundamentals of data streaming and Apache Kafka®.

## Benefits of the Engagement



### Accelerate Time to Value

Quickly build a proof of value platform to realize the impact of data streaming



### Quality Assurance & Risk Mitigation

Reduced risk of rework through the use of industry best practices and enablement of resources

## Who should attend?

- Project Owner
- Executive Sponsor
- Product Owner
- Architect
- Platform Owner

## Engagement Location

This engagement is delivered over two weeks via remote sessions or onsite at the Customer's premises upon request.

# Engagement Activities

## Pre-engagement survey and kickoff call

- Identify key stakeholders required to participate in this engagement
- Align on Customer expectations and goals
- Create an engagement plan with timeline and milestones
- Confirm logistics

## Engagement workshop sample agenda

- Assess Customer's strategic vision and objectives
- Review Customer's current architecture landscape
- Identify high-impact use cases and create enablement recommendations for the use cases
- Deploy non-production Confluent Cloud environment and create deployment scripts for use in CI/CD pipeline
- Identify a reference use case and define a data model up to three source datasets
- Deploy Datagen Source Connector with reference datasets in Confluent Cloud
- Stand up reference pipeline (KStreams or KSQL)
- Deploy sample data connector and configure the Managed Sink Connectors for the destination data store if using Confluent Cloud
- Perform a gap analysis of the security requirements
- Identify required activities for Customer to close gap against security requirements
- Perform a high-level skill gap analysis of the Customer's team and create a training plan
- Onboard and train critical roles to leverage Data in Motion capabilities

## Knowledge transfer and outcomes

After the workshop, a Confluent expert will provide a summary of the engagement, which may include:

- Findings and recommendations based on engagement discussions
- A Confluent best-practice security gap analysis that notes areas for potential remediation and their associated risks
- Roles and skills assessment with initial training needs

Outcomes:

- Confluent Cloud non-production environment established with reference use case(s)
- Critical role enablement

## Out of scope

Any activities not explicitly set forth in this document are out of scope of the engagement, including but not limited to:

- Detailed design deliverables/reports
- Custom development

**Confluent offers a wide range of Professional Services engagements.**

Please visit <http://confluent.io/services> for more information.