

# Intro to Kafka

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# Keynote: The Death and Rebirth of the Event Driven Architecture

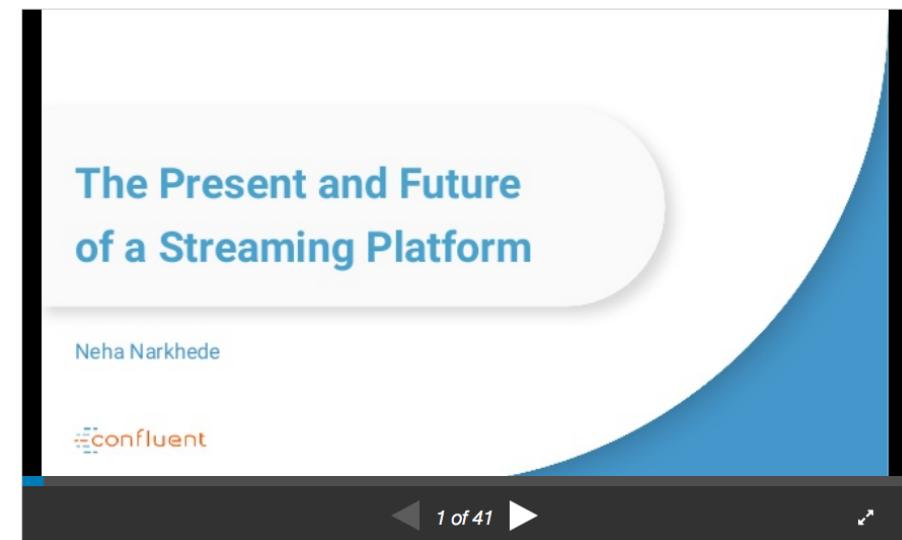
Jay Kreps, Confluent



[<https://www.confluent.io/kafka-summit-london18/keynote-the-death-and-rebirth-of-the-event-driven-architecture>]

# Keynote: The Present and Future of the Streaming Platform

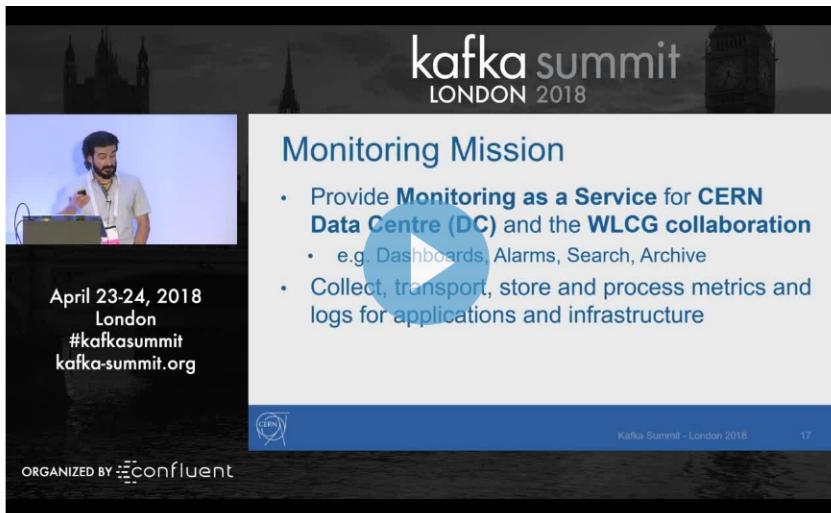
Neha Narkhede, Confluent



[ <https://www.confluent.io/kafka-summit-london18/keynote-the-present-and-future-of-the-streaming-platform> ]

# Taming Billions of Metrics and Logs at Scale: Two Years with Kafka as a Central Data Hub for Monitoring at CERN

Luca Magnoni, CERN



A slide from the Kafka Summit London 2018 presentation. It features a video thumbnail of Luca Magnoni speaking, the event title "kafka summit LONDON 2018" with a background image of the London skyline, and text about the "Monitoring Mission".

**Monitoring Mission**

- Provide **Monitoring as a Service** for **CERN Data Centre (DC)** and the **WLCG collaboration**
  - e.g. Dashboards, Alarms, Search, Archive
- Collect, transport, store and process metrics and logs for applications and infrastructure

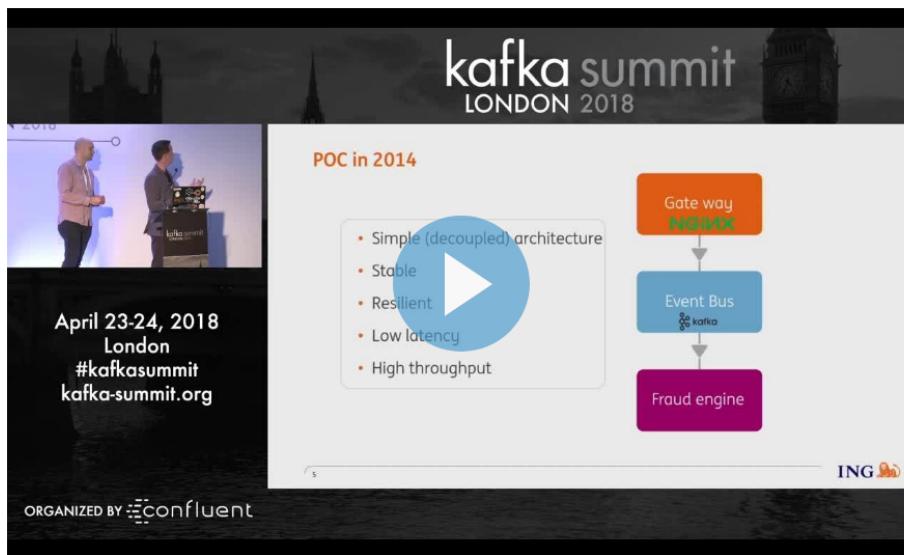
April 23-24, 2018  
London  
#kafkasummit  
kafka-summit.org

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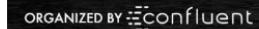
# The Evolution of Kafka at ING Bank

Timor Timuri + Richard Bras, ING



kafka summit  
LONDON 2018

April 23-24, 2018  
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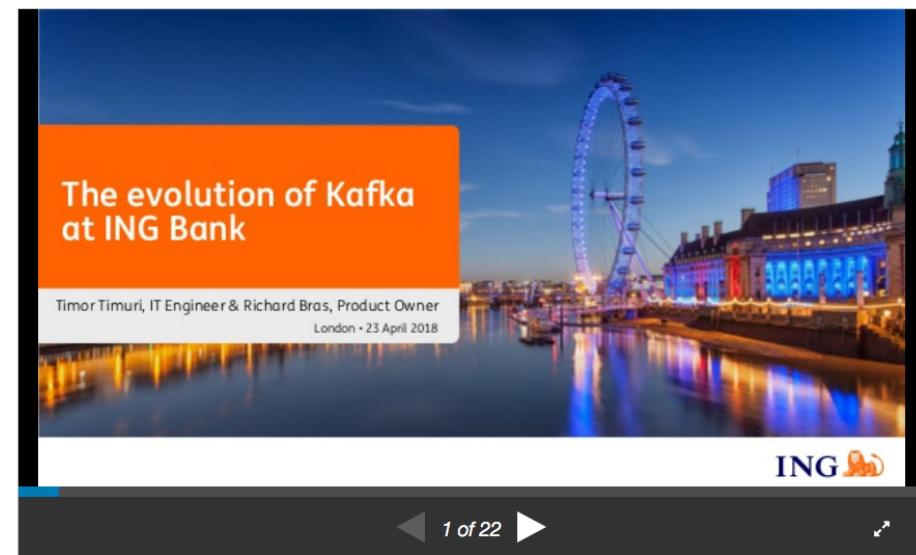
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POC in 2014

- Simple (decoupled) architecture
- Stable
- Resilient
- Low latency
- High throughput

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graph TD; NGINX[Gate way NGINX] --> BUS[Event Bus  kafka]; BUS --> FRAUD[Fraud engine]
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ING 



The evolution of Kafka at ING Bank

Timor Timuri, IT Engineer & Richard Bras, Product Owner  
London • 23 April 2018

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[ <https://www.confluent.io/kafka-summit-london18/the-evolution-of-kafka-at-ing-bank> ]

# Thank you! Any Question?

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