



Real-Time Hub

The one place for all your streaming data



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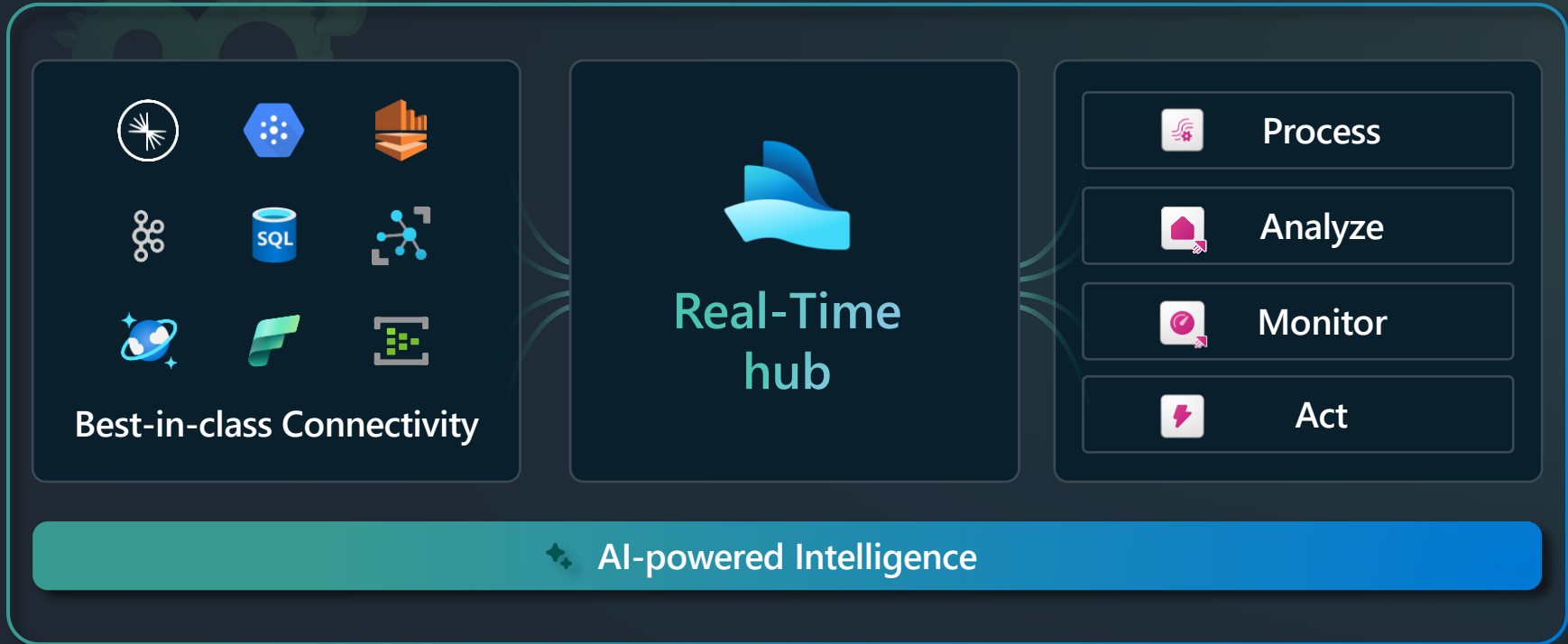


**STREAMING
DATA IN
FABRIC**

A close-up, low-angle shot of a fountain nozzle, likely from the Petronas Towers in Kuala Lumpur. The nozzle is dark and metallic, with a series of small, circular holes arranged in a grid pattern. Water is spraying out from these holes, creating a dense, white, and turbulent plume. The background is a bright blue sky with some wispy clouds. The entire image has a blue tint. The text "STREAMING DATA IN FABRIC" is overlaid in white, bold, sans-serif capital letters at the bottom center.

STREAMING DATA IN FABRIC

Streaming data in Fabric





Fabric Real-Time Hub

Data streams



Microsoft sources



Fabric events





Fabric Real-Time Hub

Data streams



Microsoft sources



Fabric events



Fabric
workspace item
events
Azure blob
storage events



Fabric Real-Time Hub

Data streams

Microsoft sources





Fabric events

Stream type ▾

Owner ▾

Item ▾

Location ▾

Name	Item	Owner	Location
 BriansEventstream-stream	 BriansEventstream	Brian Børnk	dcode.bi demo
 BicycleDemoData	 BriansKQLDatabase	—	dcode.bi demo



Fabric Real-Time Hub

Data streams

Microsoft sources

Fabric events

Source ▾

Subscription ▾

Resource group ▾

Region ▾

Name

Source

Subscription



dcode

Azure SQL DB (CDC)

MVP subscription



master

Azure SQL DB (CDC)

MVP subscription



Fabric Real-Time Hub

Data streams

Microsoft sources

Fabric events

Name

Description



Azure Blob Storage events

Events produced by Azure blob storage



Fabric workspace item events

Events produced by Workspace items in Fabric



DEMO

Live coding
(hopefully no demo-ghost 🐻)



PERSPECTIVES AND USAGE



Perspectives and usage



Event based data loading

KONFERENZ

2024



Governance



Data discovery



Questions?



THANK YOU

Brian Bønk Rueløkke

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FEEDBACK



SOCIAL?



<https://linkedin.com/in/brianbonk>



<https://dcode.bi>



<https://github.com/brianbonk>

