axway ⟩⟩

SOLUTION BRIEF

Amplify Streams. Bring event-driven architecture to your applications.

Proactively send customers the information they need to make the best decisions

Your customers need information now. Give it to them.

Every second, businesses receive new information that can drive decisions: a shipment has reached port, a stock's price has changed, or an insurance claim is ready for review. Your users need that information as soon as it's available. A successful company, initiative, or product often depends on it.

The key is to make sure your customers receive new information proactively. They shouldn't have to constantly poll your API infrastructure to get it. By adopting an event-driven architecture (EDA) with Amplify Streams, you can give them the best user experience and proactively keep them up-to-date on the critical information they need to make the right business decisions.

Easily event-enable your enterprise

Adding EDA to your application strategy doesn't mean ripping and replacing the investments you've already made. With Amplify Streams, you can event-enable your enterprise using existing systems and data sources and take an evolutionary approach to EDA that supports legacy and modern consumers and producers.

Because Streams is part of the Amplify API Management Platform, you can manage and use event APIs as you would the rest of your APIs. And the advantages don't stop there:

Flexible implementation

Amplify Streams is a cloud-native, versatile, and headless event hub you can use alone or in conjunction with other Amplify components such as Axway API Gateway and Amplify Catalog, a unified catalog for detecting, using, and reusing APIs.

Connect with an Axway Catalyst

Axway Catalysts are a group of digital transformation and API experts who can help you make good decisions when it comes to changing your business to navigate the next disruption – including adopting an event-driven architecture with Amplify Streams.

Find Out More >

Broad compatibility

Used by itself, Streams can connect to a wide range of event producers (http, Kafka, Salesforce CometD) and consumers (webhook, Kafka, SSE) with more being added regularly. You can mix and match any of these producers and consumers and fan out the same event(s) to multiple consumers of various types.

Brilliant experiences

Amplify Streams polls traditional request/response APIs on the consumers' behalf to detect and create meaningful events and allow you to offer the delightful user experience that today's consumers expect.
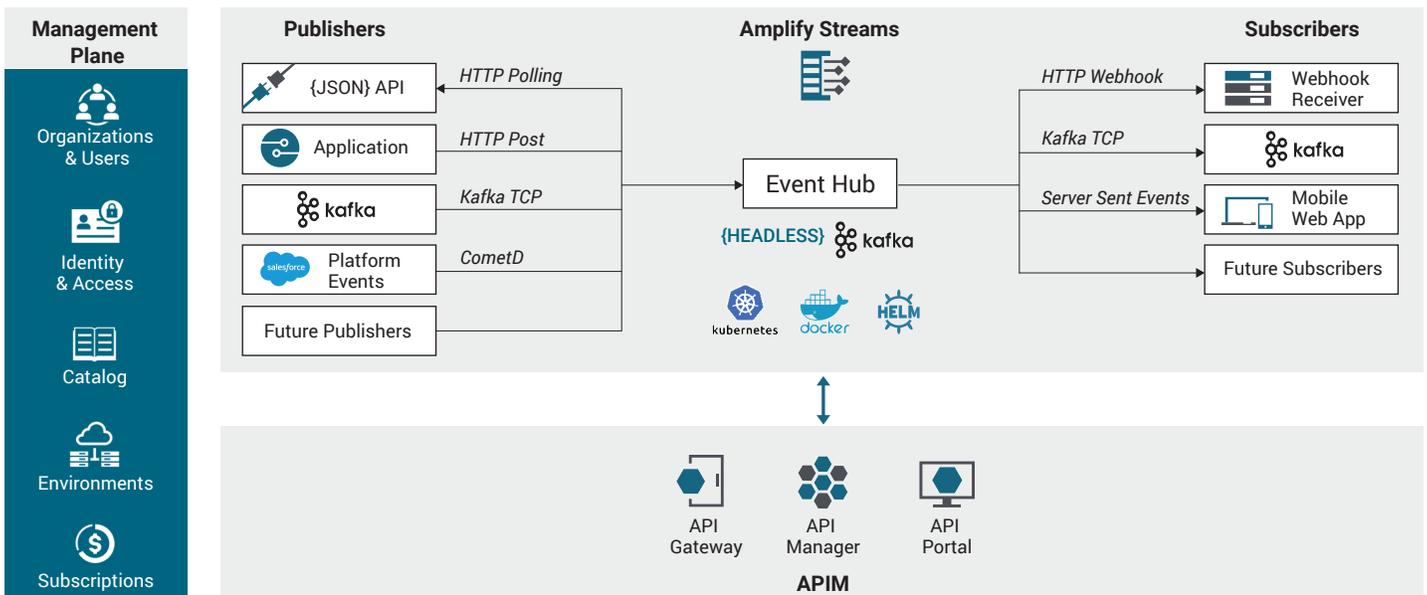
Built on Kafka

Amplify Streams is built on top of Apache Kafka. You get all the benefits of Amplify Streams in addition to those offered by Kafka.

Superior governance and security

By integrating seamlessly with Amplify Catalog and API Gateway, Amplify Streams lets you add API management-like governance, security and cataloging capabilities to events. You get a single-pane-of-glass across events and traditional APIs.

Success highlight: AVEM

AVEM is a France-based specialist provider of payments services, serving more than 500,000 retailers and managing more than 440,000 payment terminals. The company added Amplify Streams to their existing infrastructure so that merchants can request contract changes more easily. As a result, AVEM can now respond to those changes faster than ever.

With Amplify Streams as your event hub, you can proactively send critical publisher information to your customers (subscribers) so they can make the best possible business decisions.

Ready to event-enable your enterprise?

Talk to an Axway Catalyst →