

ActionIQ Integrations

Seamlessly connect your customer experience stack

SOLUTION BRIEF

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Introduction

Prioritizing Seamless Integrations For Ongoing Growth

In a growing digital landscape, seamless integrations have become vital for businesses aiming to deliver exceptional customer experiences (CX). The ability to connect and harmonize various systems and tools within the customer experience stack is crucial to unlock valuable insights, streamline workflows and foster collaboration across teams.

However, many organizations encounter significant challenges when integrating their CX stack. Data silos, fragmented systems and incompatible technologies create barriers that hinder the flow of data and limit the ability to gain a holistic view of customers. Additionally, complex integration processes can be time-consuming, resource-intensive and disruptive to business operations.

Maximize the Value of Your CX Stack With ActionIQ

This is where ActionIQ steps in. With a centralized system for managing customer experiences, your entire organization can operate with greater focus and agility to deploy ever-improving customer experiences. What's more, ActionIQ CX Hub is designed to work alongside your existing technology, ensuring rapid implementation with minimal disruption. It also serves as a robust foundation for ongoing growth as your organization transforms, evolves and scales to become truly customer-centric.

ActionIQ seamlessly integrates customer data across your entire CX stack to help you:

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Reduce Operational Costs

Free up IT resources required for creating and maintaining integrations.



Increase Efficiency

Automate data transits between existing tools and channels at scale.

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Improve Performance

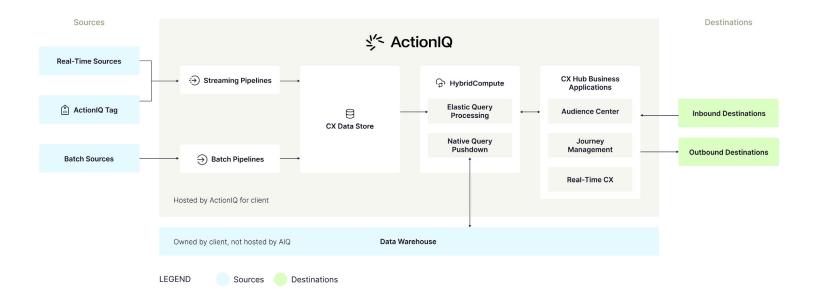
Eliminate frictions for business users and optimize the front-end customer experience.

"Even for an enterprise that leans (only) on a website, email, SMS, and a call center for nonmarketing and marketing service, the effort level required to connect and automate the 'plumbing' isn't immaterial. Enterprises need a clear vision and practical understanding of future marketing practices, enabled by master data, consent, collaboration, and self-serve activation made possible by seamless integrations between systems."



Infosys

How It Works



1+ Trillion

Experiences activated per year by a single ActionIQ client



Sources

ActionIQ seamlessly connects to your preferred source systems, offering flexible integration options — whether it's efficiently moving data from multiple sources into ActionIQ using robust data pipelines, or leveraging HybridCompute to directly pushdown queries to your existing data infrastructure, enabling a zero-copy architecture. Select the integration approach that best aligns with your architecture of choice to optimize data utilization and unlock valuable insights.

1 Data Pipelines

ActionIQ's batch and real-time data pipelines are designed with flexibility in mind, supporting all sources, formats, and ingestion frequencies. Clients can ingest data as is, without being forced into any particular format or schema.

Sources メ ActionIQ **Real-Time Sources** ⇒ Streaming Pipelines Adobe Analytics Google Analytic Streaming Data Hydration Ingest API (୍ଲି) Identity ActionIQ Tag P CX Data Store ⇒ Batch Pipelines Pipeline **Batch Ingestion** Configuration **Batch Sources** Ingest **File Ingestion** Configuration aws braze Transform 😑 Google Cloud Storage **Native Ingestion** Configuration

How It Works

Ingest Pipelines Mechanism

ActionIQ supports the following types of ingest mechanisms for batch and real-time data pipelines, respectively:

MECHANISM		DESCRIPTION	
Batch	File	Push transfer via SFTP, S3 and GCS.	
	ΑΡΙ	Pull-based custom integration directly to source systems, including clickstream providers, ESPs, CRMs systems and more.	
Real-Time	ActionIQ Tag	Natively integrated using ActionIQ SDK on your website and mobile application.	
	Streaming API	Enabled push-based streaming ingestion directly from source systems.	

Configuration

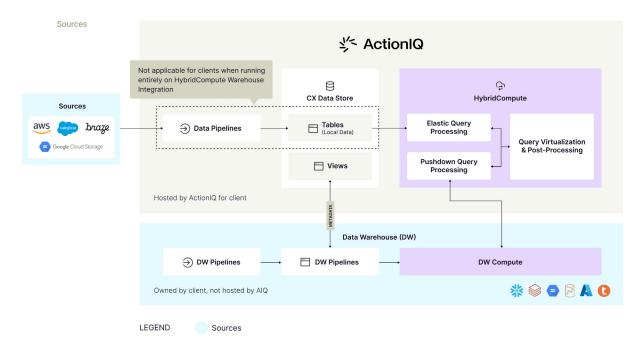
Ingestion details can be tailored for each data source and data set. Configuration includes the following options and more:

- Frequency. Streaming ingestion, hourly, daily, etc.
- **Topology.** Full replace, delta, incremental, hybrid.
- Encryption. GPG/PGP.
- Compression. gz, zip.
- Sentinel file to signal the ActionIQ polling agent that data is ready to be ingested.

2 Native Query Push-Down (HybridCompute)

ActionIQ provides a composable CDP deployment that combines the best of what CDPs can offer while maximizing existing workflows and architectural investments. <u>HybridCompute</u>, ActionIQ's native reverse ETL technology, enables a zero-copy architecture, eliminating the need for local storage of data copies. Leveraging HybridCompute's native integration with your preferred data warehouse, ActionIQ empowers teams with unlimited scalability for customer operations and complete control over where data lives and is queried.

How It Works



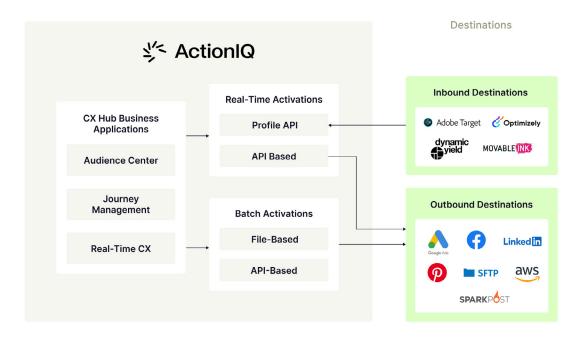
Native Query Pushdown Mechanism And Configuration via HybridCompute

Connection Set up	 Use ActionIQ's self-service interface to enter warehouse account credentials and allow ActionIQ to discover governed and controlled data. No data is copied into ActionIQ, only metadata allowing query generation.
SQL Generation	 A business user can take a multitude of actions via ActionIQ's UI: generate insights on customer data, build an audience of customers, activate records to another system, etc. Whichever action is taken, the connected app will translate the request into a SQL query to be executed in the warehouse.
Query Pushdown	 HybridCompute's native integration with the warehouse will pushdown the generated query. That query is executed in the warehouse and only the result is returned to the application. The resulting data won't be stored by ActionIQ longer than required by the user action and use case.

Destinations

ActionIQ seamlessly integrates with a wide range of downstream systems, enhancing both inbound and outbound customer experiences. With versatile activation mechanisms that include both pull-based and push-based approaches, ActionIQ streamlines the smooth and scalable transit of data to destination systems, ensuring consistent and personalized customer experiences across all channels.

How It Works



1 Activate to outbound channels

ActionIQ provides custom integrations with various outbound channels, including email, SMS, push notifications, paid media advertisers, direct mail providers, analytics and business intelligence tools and more.

Outbound Activation Mechanism

Data can be activated to the outbound channels in batch or real-time via the following **push-based** mechanisms:

MECHANISM	DESCRIPTION
File	Generate a data file, formatted to the target system's requirements, and push it to an accessible location for the downstream system to ingest (e.g. SFTP, S3).
ΑΡΙ	Push-based custom integration directly with the API of the downstream system, such as ESPs, ecommerce, paid media channels and more.

Configuration

Along with customer identifiers, select attributes to personalize the customer experience, or identify this experience in future reporting analysis. Light transformation specific to the downstream systems can be designed at this stage. Once the configuration is completed, ActionIQ packages all the data and activates to the designated destination automatically according to the defined schedule.

2 Activate to inbound channels

In addition to outbound channels, ActionIQ supports inbound channels such as websites or call centers by partnering with personalization engines.

Inbound Activation Mechanism

Data can be activated to the inbound channels in real time via the ActionIQ Profile API.

MECHANISM	DESCRIPTION
Profile API	Pull-based API provided by ActionIQ that enables downstream systems to retrieve data from ActionIQ on demand and in real time for inbound personalization.
	By submitting a request message containing one of up to three customer identifiers, recipient systems can access the complete customer 360 profile built in ActionIQ, including both attributes and audience membership, in milliseconds.

Configuration

ActionIQ offers comprehensive step-by-step <u>guides</u> for third-party vendor tools and platforms to leverage when integrating with the ActionIQ Profile API. Personalization engines such as Adobe Target and Moveable Ink have already integrated with the ActionIQ Profile API, assisting clients with real-time personalization use cases.

ActionIQ Integrations FAQs

How does ActionIQ integrate with in-house systems?

ActionIQ's standard capabilities include the ability to integrate with your existing systems, whether homegrown or procured from a vendor.

For data ingestion, the following integrations mechanisms are typical:

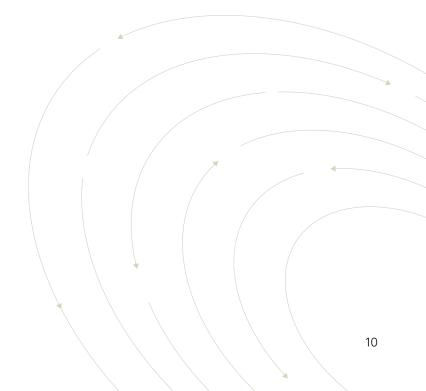
- **File-based integration.** Your in-house system generates files and drops them into a storage repository. ActionIQ picks up files from the repository.
- API-based integration. Your in-house system pushes data to ActionIQ's real-time REST API endpoint.

For activation, the typical approach is:

• File-based integration. ActionIQ pushes files to a storage repository accessible by your in-house system.

May I request ActionIQ to build new integrations?

Yes. ActionIQ places a strong weighting on client requests while planning and prioritizing the development of new integrations.

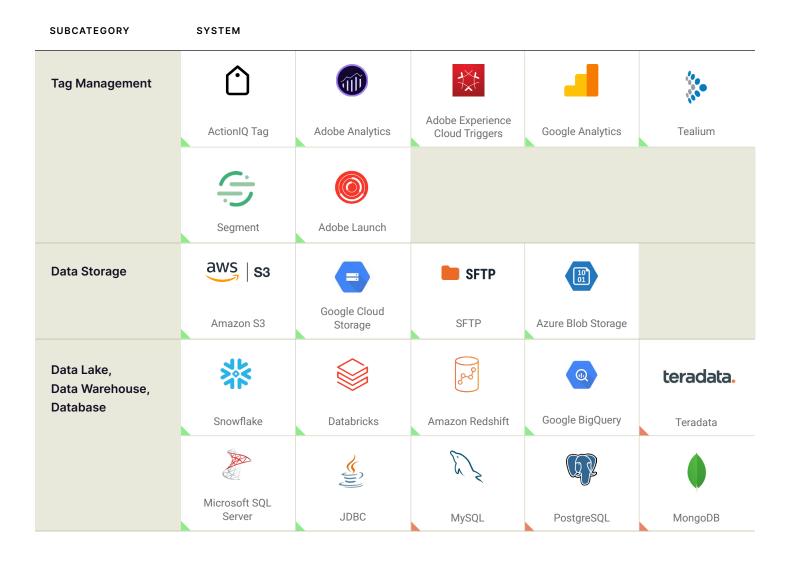


ActionIQ Integrations Catalog

LIVE CONFIGURABL

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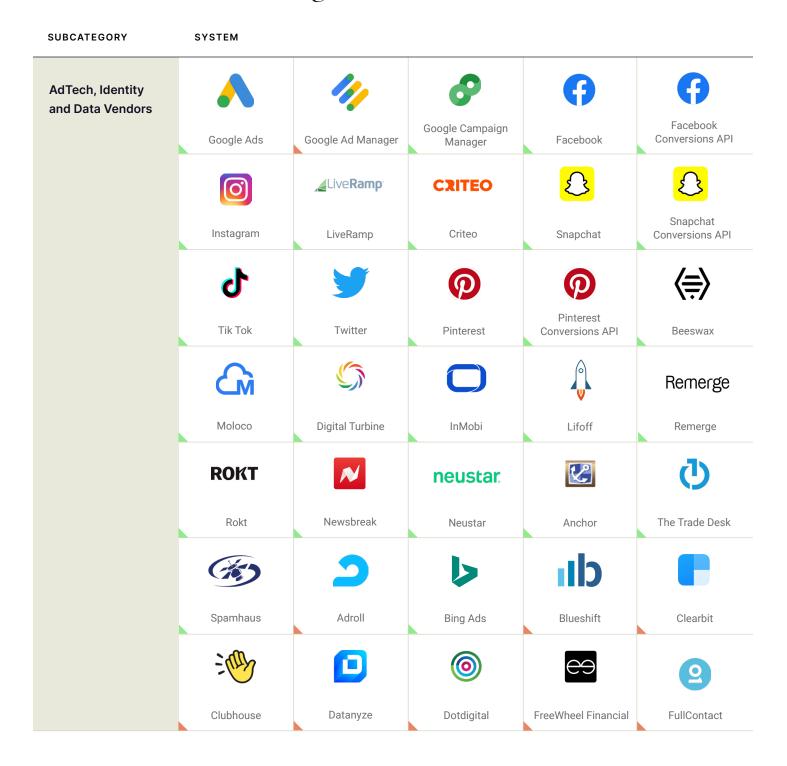




LIVE

Integrations that are in production with existing ActionIQ clients.





LIVE

Integrations that are in production with existing ActionIQ clients.

INTEGRATION CATEGORY Advertising cont.

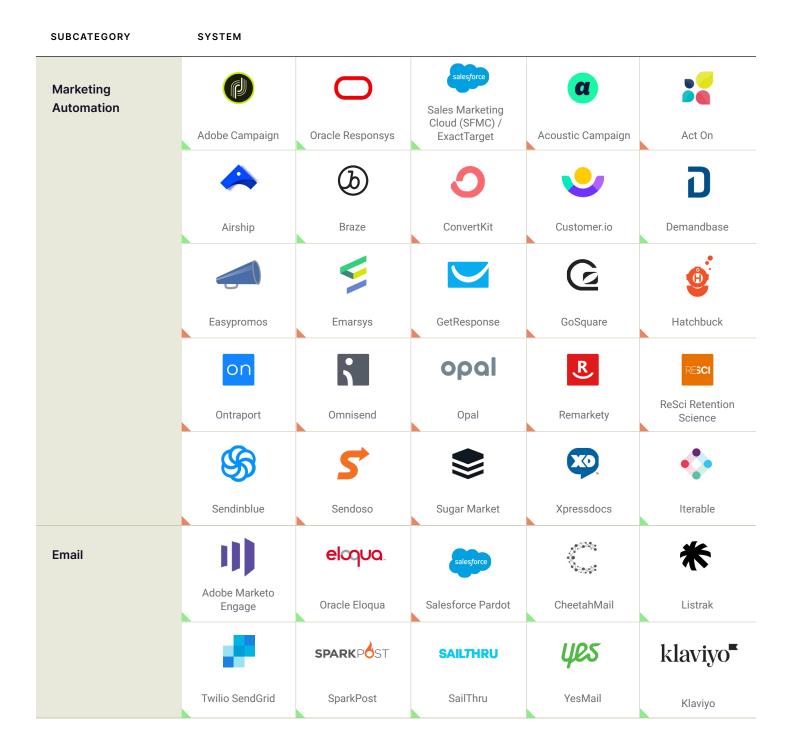
SUBCATEGORY	SYSTEM				
AdTech, Identity and Data Vendors	skai	in	in		
	Skai	LinkedIn	LinkedIn Conversions API	LiveIntent	Mattermark
	Sımplı.fı	\ •		a	y.
	Simpli.fi	Verve	Adobe Advertising Cloud	Amazon Ads	Yahoo DSP
	6	6			
	Reddit	Reddit Conversions API			

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Integrations that are in production with existing ActionIQ clients.

INTEGRATION CATEGORY

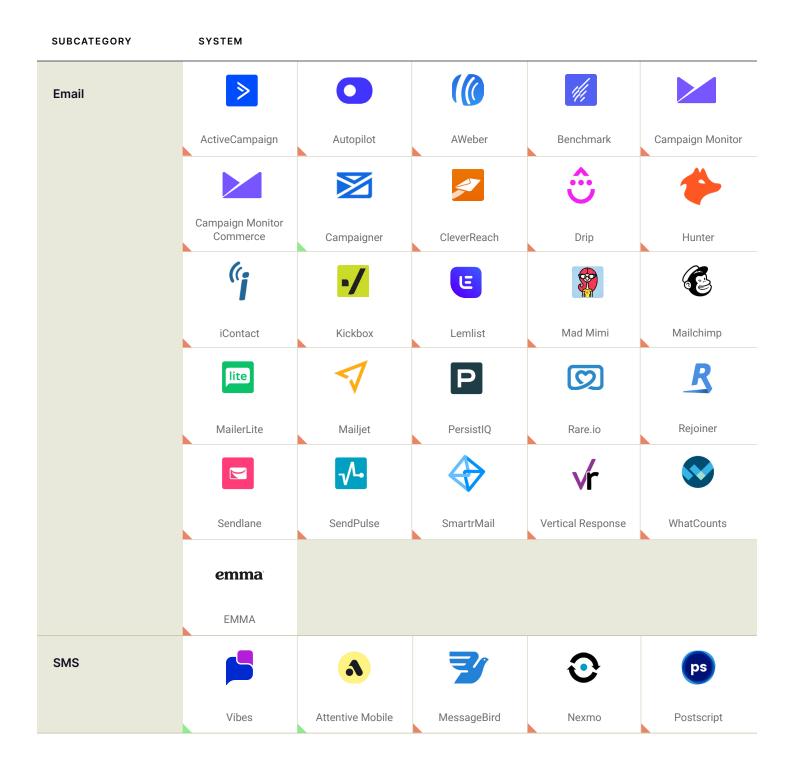
Engagement



LIVE

Integrations that are in production with existing ActionIQ clients.

INTEGRATION CATEGORY Engagement cont.



LIVE

Integrations that are in production with existing ActionIQ clients.

INTEGRATION CATEGORY

Engagement cont.

SUBCATEGORY SYSTEM • Twilio Engage+ **b**: **Direct Mail** Lob Allant Arandell Baesman Lob LS Direct alorica MasterPiece Printers Alorica $\|D$ piano Web & Mobile Personalization Adobe Target Dynamic Yield Instapage Trigger Piano Optimizely INK _ 9 .epł Unbounce Zephr Moveable Ink Ninetailed ••• 3 **n** \blacklozenge **Customer Success** & Support AdmitHub Drift Freshdesk Conversica Gainsight Help Scout Intercom LivePerson Skilljar Trigger Sparkcentral Trigger

LIVE

Integrations that are in production with existing ActionIQ clients.

INTEGRATION CATEGORY

Engagement cont.

SUBCATEGORY SYSTEM X ZOHO **Customer Success** & Support Zendesk Zoho Desk Totango В 3 **RegOnline®** 0 Event cvent Management Bizzabo Cvent RegOnline Eventbrite Bevy 60 splash EventGeek Splash Swoogo

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Integrations that are in production with existing ActionIQ clients.

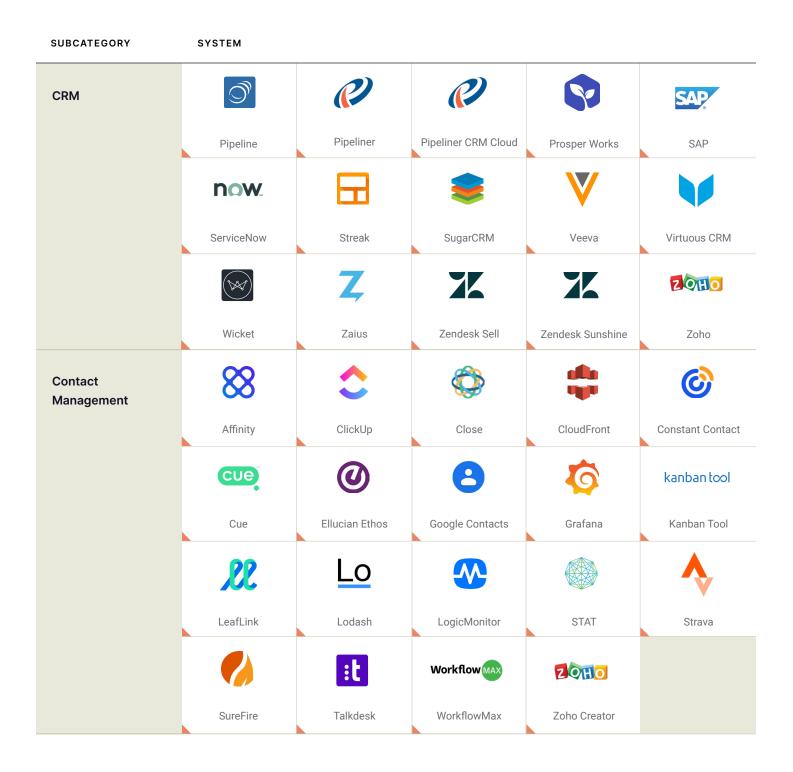
INTEGRATION CATEGORY Sales & Services

SUBCATEGORY SYSTEM amazon Ecommerce Salesforce Amazon KWI ShopRunner AppDirect Commerce Cloud Marketplace KIBO, Adobe Commerce BigCommerce ChannelAdvisor Kibo ShipStation (Magneto) YOT PO. Shopify Yotpo X boostr CRM Salesforce Sales Cloud Agile CRM AspirelQ Base Boostr C 6 Ξ ConnectWise DealCloud Dynamo Capsule Cooper ₹ Keap Fastpath Freshsales Freshworks CRM Hubspot (Formely Infusionsoft) insightly Microsoft Microsoft Insightly Mindbody Pipedrive Dynamics Dynamics GP

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Integrations that are in production with existing ActionIQ clients.

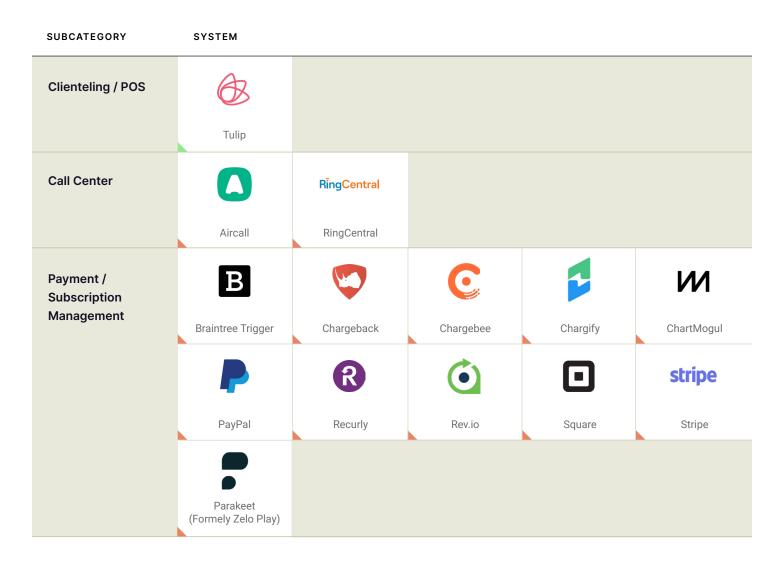
INTEGRATION CATEGORY Sales & Services cont.



LIVE

Integrations that are in production with existing ActionIQ clients.

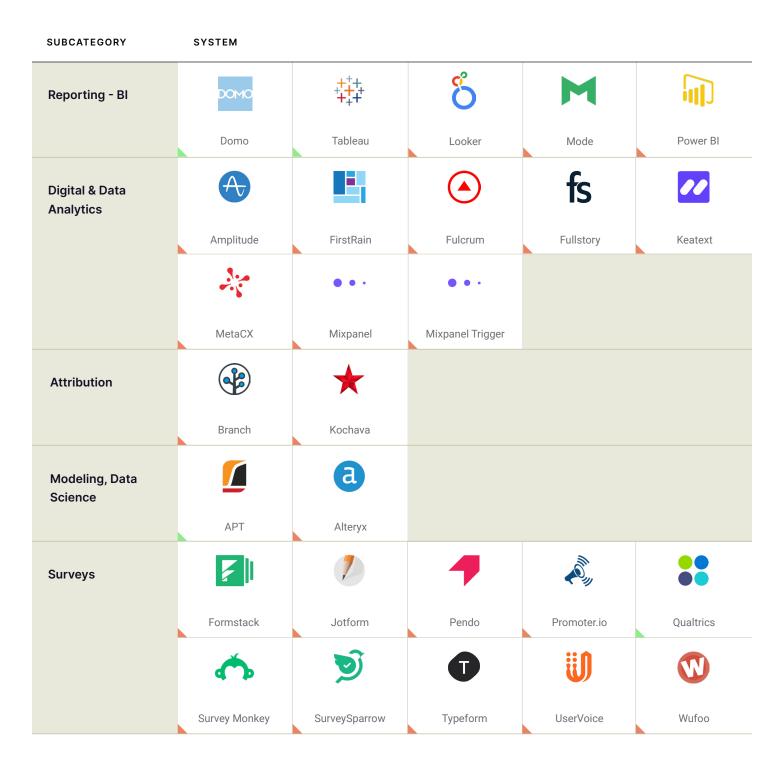
INTEGRATION CATEGORY Sales & Services cont.



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Integrations that are in production with existing ActionIQ clients.

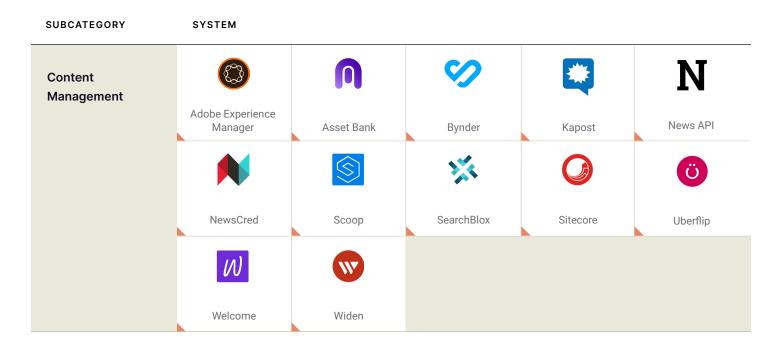
INTEGRATION CATEGORY Analytics



LIVE

Integrations that are in production with existing ActionIQ clients.





INTEGRATION CATEGORY Custom API Integrations



LIVE

Integrations that are in production with existing ActionIQ clients.

シゲ ActionIQ

AlQ brings order to CX chaos. Our Customer Experience Hub empowers everyone to be a CX champion by giving business teams the freedom to explore and action on customer data while helping technical teams regain control of where data lives and how it's used.

Get in touch with our experts to learn more.