

ATTUNITY STREAM

Attunity Stream is a log-based, real-time CDC software platform that captures and delivers only the changes made to enterprise data sources, operational and transaction systems.

Benefits

- Reduces data latency and provides fresh data to decision makers
- No downtime and freed up processing time - by eliminating batch windows used for moving data
- Reduces the risk of not completing nightly batch data processing
- Dramatically reduces the required resources for ETL
- Proven to work with virtually any ETL tool in the market

Change Data Capture (CDC) for Efficient, Real-Time Data Integration & Event Capture

Attunity Stream is a log-based, real-time CDC software platform that captures and delivers only the changes made to enterprise data sources, operational and transaction systems.

Attunity Stream's very-low-impact, non-intrusive architecture eliminates the need for bulk data updates/refreshes, frees up valuable batch windows, and enables real-time data integration and event processing initiatives, supporting mini-batch, micro-batch, and continuous processing of change events/records.

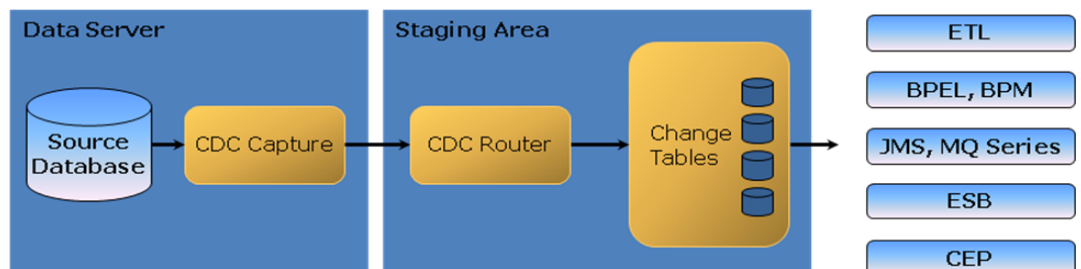
Attunity Stream delivers:

- **Efficiency:** unique non-intrusive and highly scalable architecture designed for minimal impact on source systems, and large/growing data volumes
- **Robustness:** high resilience and flexibility that provides maximum throughput and security
- **Real-time:** provides real-time information to the people that need it
- **Coverage:** available for many data sources
- **Low cost of ownership:** easy to configure and maintain, lowers system resource requirements, frees up IT resources

With Attunity Stream enterprises can:

- Extract and source operational data efficiently and in real-time
- Eliminate batch windows required to move data
- Support real-time business intelligence and data warehousing
- Synchronize data sources
- Enable event-driven processing and business event capture

Attunity Stream



Key Capabilities

- Low impact, non intrusive change data capture
- Support for many data sources on many platforms
- Change record filtering
- SQL-based change delivery for ETL and data-oriented applications
- XML-based change delivery for EAI and message-oriented applications
- Periodic and continuous CDC
- Simple installation and fast configuration using wizard-based GUI
- Reliable delivery and recovery
- Easy to use

CONTACT ATTUNITY

North America

T: +1 781 328 0960
866-288-8648
sales@attunity.com

Europe, Middle East & Africa

T: +44(0) 1344 742 805
info-uk@attunity.com

Asia Pacific

T: + (852) 2756 9233
info-hk@attunity.com

Attunity Stream Components

Change Capture Agents

Attunity Change Capture Agents are 'live' software components that are responsible for the identification and capture of changes to operational data stores. Attunity offers change capture agents for many data sources on many enterprise platforms.

Staging Area

The CDC staging area improves performance, flexibility and recoverability by providing a place to store changed data and to apply intelligent filters and services. The staging area makes it easy to support multiple change consumers and to control the lifecycle of changed data.

CDC Consumer Interfaces

The CDC consumer interfaces allow ETL, EAI, and homegrown applications to easily consume changed records. Using standards-based APIs, applications can poll changes using SQL, or listen and wait for changes using XML-based messaging.

Metadata Management

Attunity provides metadata management that allows you to import and control the data models of the data being captured. For non-relational data sources, Attunity further enables you to define mappings to an enhanced relational data model.

Attunity Studio

The Attunity Studio is a GUI for configuring and managing the entire Attunity product line. Graphical and wizard-based, the Attunity Studio provides a productive environment for defining metadata, configuring adapters, deploying the solution, and managing it in production. The Attunity Studio provides a single console to any Attunity Server installed throughout the enterprise.

Supported Data Sources

<u>Mainframe:</u>	<u>Windows/UNIX:</u>	<u>HP Non Stop:</u>	<u>OpenVMS:</u>	<u>AS/400:</u>
Adabas	Adabas	Enscribe	Adabas	DB2/400
DB2	Oracle 9, 10, 11	SQL/MP		
IMS/DB	SQL Server 2000			
VSAM	SQL Server 2005			

"Attunity Stream's real-time solution has allowed us to considerably increase our operational efficiencies. We can now maintain our customer database and generate timely operational and financial reports immediately without having to wait for our nightly batch processing to complete. Attunity's solution may allow us to eliminate our batch windows altogether."

Scot Anderson,
VP of Information Technology
Abercrombie and Kent