InfoCepts
STAY MODERN

Real-Time Data Streamer
Make your data actionable in milliseconds to enable real-time analytics

To create exceptional customer experiences – such as location-based servicing or omni-channel shopping – organizations require the ability to respond promptly to emerging situations. This means converting situational data into potential actions for your employees and customers when and where they need it. Delays mean lost opportunities. As the speed, volume, and variety of data sources affecting your business increase, lags from batch processing are unacceptable. You need a solution to process your data as it arrives so users can make decisions in minutes not hours.

Real-Time Data Streaming (RTDS)

Real-Time Data Streamer (RTDS) allows you to get the data you want at the speed you need it, rather than the speed at which legacy systems can gather, process, and distribute. Feature rich yet cost effective, RTDS enables you to build real-time data pipelines connecting your source systems to your analytic systems.

Key Features and Benefits

Features	Value
Supports files, databases, and Kafka	Comprehensive support and easily extensible
CDC, query and API-based ingestion, Intuitive UI	Flexible, fast, and reliable with no overhead
Customizable in-flight data encryption	Secure, reliable, scalable
Cloud or On-Premise hosting	Portable
Smart monitoring, notification, and analytics	Automated 24x7 operations

Why RTDS?

RTDS offers best of both worlds—it gives you the flexibility of a custom solution with the stability of a pre-packaged solution. It means you can control the execution consistent with your enterprise technology choices without worrying about maintenance. And RTDS is proven to be 80% cheaper than alternate solutions.

Success Stories

Optimized warehouse operations for a leading luxury retailer by creating a data pipeline with real-time intelligence. Reduced the reporting SLA from one day to <5 seconds while processing 10M rows/day. Business value delivered – direct savings of $1M, 3-year productivity gains of $1.2M, and indirect savings in taxes and duties.

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- Senior Manager, Analytics, Global Luxury Retailer

About Accelerators

InfoCepts brings a suite of accelerators to accelerate, automate and advance your data-driven capabilities. When combined with our cross-functional expertise and solution frameworks, our accelerators dramatically (20-60%) lower time, risk and costs for your D&A initiatives. The accelerators are tangible assets—engineered to solve common problems in a reusable way—that bring our company's nearly 20-year global expertise at your service on Day one.

Integration	Automation	Migration	Application
Real Time Data Streamer (RTDS)	Analytics Platform Automation Kit (APAK)	Quick to Cloud (Q2C)	InfoCepts Voice Assistant (IVA)
	Automated Quality Analyzer (AQuA)	BI Converter	Cloud Cost Monitor (CCM)
	Cloud Template Library (CTL)		

Benefits

- Shorter time-to-market
- Faster transformation
- Lower risks
- Better quality
- Lower cost
- Happier users

About InfoCepts

InfoCepts is a global leader of end-to-end data & analytics solutions with nearly 20 years' experience enabling customers to derive value from a variety of data-driven capabilities. Unique amongst its peers, InfoCepts operates with the scale of a global consulting firm, yet the expertise of a niche partner.

InfoCepts elevates your data & analytics capabilities so your users can make smarter decisions and businesses can achieve better outcomes. We offer holistic solutions to your specific data & analytic needs related to modernization, optimization, innovation, and automation of your data & analytic investments. We bring together people, processes, and proprietary technology on proven platforms to deliver predictable outcomes with guaranteed ROI. Everyday our 1000+ associates across the globe affiliated to cloud, analytics, data, and business centers of excellence ensure we are finding new and better ways to help you Stay Modern.

- Build Modern Data Platforms
- Advance Data-Driven Capabilities
- Support Data & Analytics Systems
- Build Augmented Business Applications
- Build Data Products