

InfoCepts Real-Time Analytics

Increase decision making speed, accuracy and effectiveness

Real-Time Analytics allows you to increase decision accuracy, and drive cost efficiencies by capitalizing on opportunities as they occur, instead of after the fact. Deriving real-time value from data requires provisioning of both structured and unstructured data sets—quickly, securely, and cost effectively—with minimal IT support. When coupled with self-service capabilities, real-time Analytics is a key driver in transforming business outcomes.

InfoCepts provides Cloud & On-Prem data-provisioning solutions to ingest large volumes of data at high velocity in both batchand stream-processing modes, at a fraction of traditional costs. Leveraging a repeatable, reliable, and low-touch maintenance approach, you will empower users and customers to take actions in real time.

InfoCepts Real-Time Analytics leverages accelerators, reusable templates, and specialised teams to provide cost effective, scalable, and accelerated implementation of real-time data analytics capabilities.



Drive Collaboration and Consensus Through Advisory

Validate Use case, Assess Current State, Make Architecture and Tool Choices, Conduct POCs to feasibility



Use Case Driven Pilots

Platform setup, Architecture design, Setup Real-time data pipelines, Build insights Apps, Awareness & Adoption



Enterprise Grade Platform

On-board new sources, Metadata driven data pipelines, Enterprise deployment, Automation, Optimization, Change management

Why InfoCepts Real time analytics?

Increased Business Faster Time to Higher ROI at Minimal Agility Value **Reusable Solution Backed by Experience & Expertise** Tailored for You + Accelerators + Proven practices + Advisory + Toolkits + Cross skilled teams + Business value + Blueprints + Platform expertise + Adoption **Automated Quality Analyzer DART Framework** Maturity Assessment Toolkit Real Time Data Streamer **Data Quality Framework** User Adoption Dashboards Quick to Cloud Optimization playbook **Business Value Delivery**

Success Stories



Real time data processing for a leading US retailer

>28% reduction in end-to-end processing time



Live Insights helped manufacturing firm to expedite product line

>41% improved time to market



Service Backlog reduction for retailer

2x backlog reduction

"The InfoCepts Real Time Data Streamer has become a central part of our IT strategy for collecting data within the organization. It has changed our systems approach from a "once-a-day batch" mentality to "all-data-in-real-time" mentality." I would recommend any organization that wants to change their data paradigm to look at the InfoCepts data streamer as a key component in their toolbox.".

-Senior Manager, Analytics, Global Luxury Retailer



How We Do It?

Discovery









- + Assessment & roadmap definition
- + Implementation blueprint
- + Use case definition, tool selection
- + Define success criteria and KPI

Define what success looks like

- + Evaluate technology choices
- + Define future state architecture
- + Define implementation roadmap
- + Identify pilot use cases

Design for outcomes

- + Implement pilot use case
- + Validate with stakeholders
- + Refine architecture
- + Refine implementation plan

Validate Choices

Implement at Scale



Accelerators

Design



Support

Pilot



- + Incremental business value delivery
- + Repeatable standardized process
- + Right sized capacity provisioning
- Govern for business value

- + Real-Time Data Streamer
- + Automated Quality Analyzer
- + Assessment framework + Architecture blueprints
- Use proven assets & practices



- + 360 degree monitoring
- + Performance tuning & Optimization
- + Automations

Drive continuous improvements

InfoCepts Solutions

Using our global experience, InfoCepts has built reusable solutions to common business challenges that we constantly see in organizations. Using our consultative and advisory expertise, we narrow the specific problems, develop pragmatic roadmaps and provide accelerated solutions that achieve your objectives.

Our Solutions Catalog



Advance Data-**Driven Capabilities**

- Real-Time Analytics
- Self-Service Analytics
- Analytics Hub
- Data Literacy
- D&A Advisory

- Modernize Data
- Data Lakes

Platforms

- · Foundational Data **Platforms**
- Cloud Migration
- · D&A Platform Migration



Build Augmented Business App

- Business Apps
- Conversational Apps
- Intelligent Automation



Create Data Products

- · Data Catalogs
- Data Storytelling
- · Data Scienceas-a-Service
- Report Factory



Support Data & Analytics Systems

- DataOps Automation
- · Elastic Staffing
- Managed Services
- CoE Support

Benefits



Lower TCO



Shorter time-to-market



Unmatched Flexibility



Predictable Delivery

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. Everyday our 1000+ associates across the globe affiliated to cloud, analytics, data, and business capabilities ensure we are finding new and better ways to help you Stay Modern.

