



CashInsight™ Inform

An automated business information gathering and analytics solution for teller cash recycler (TCR) devices

CashInsight Inform consolidates a range of key data sources from devices operated via CashInsight Assure, to provide clear insight of device cash transaction activity and inventory, device usage, as well as operational performance across your enterprise.



CashInsight™ Inform

The business intelligence application that transforms hard-to-see data into meaningful insights

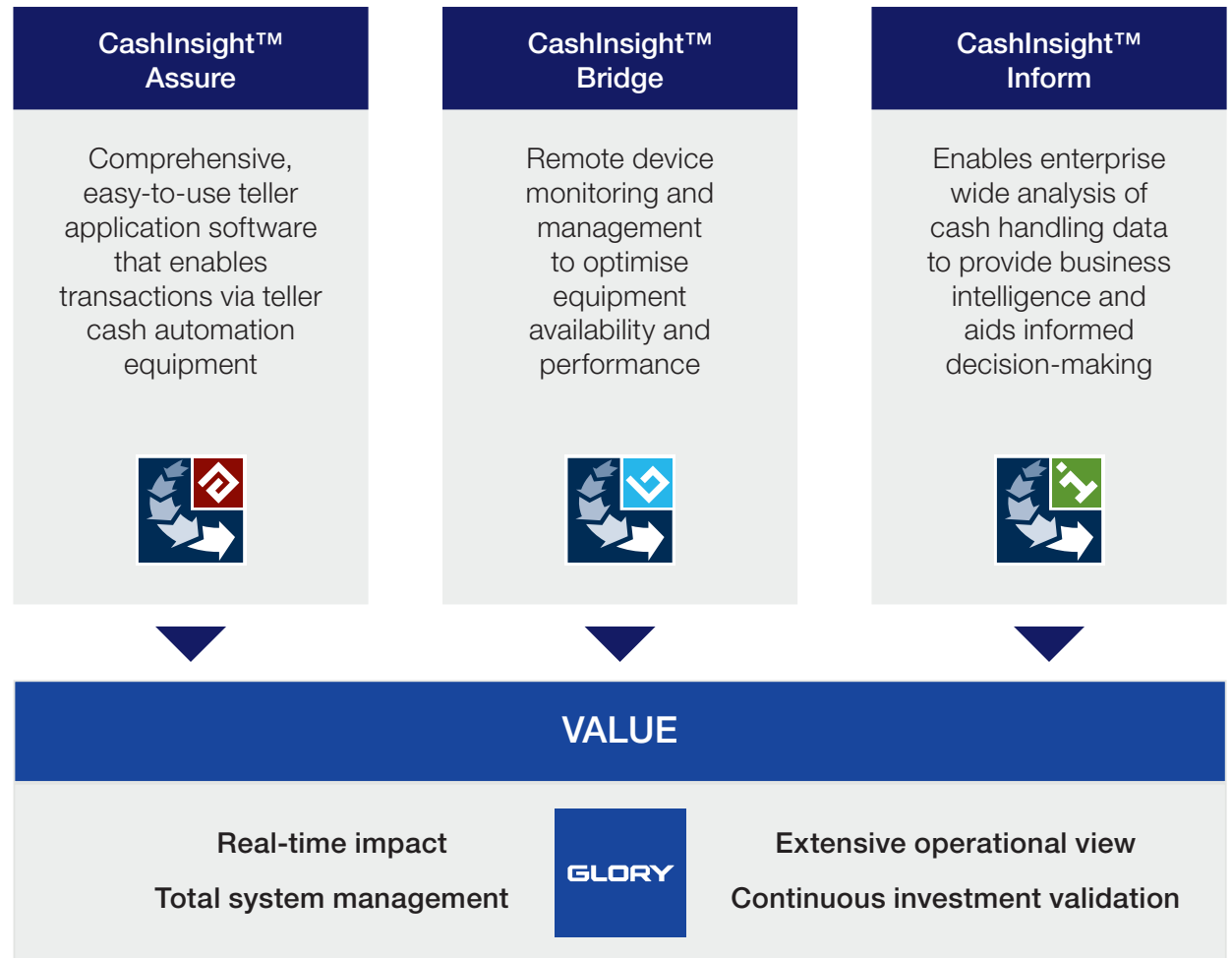
A consolidated software suite of supporting tools

CashInsight is a complete financial services cash management application suite. The suite supports and enables the operation and servicing of cash handling devices, as well as providing tools for cash optimization and general bank branch staff planning. The suite includes:

- CashInsight Assure, the benchmark in teller connectivity software.
- CashInsight Bridge, our remote device management solution.
- CashInsight Inform, our cash handling business intelligence tool.

The CashInsight solution portfolio provides real operational benefits to end users, as well as IT and operations managers; while providing key executive insight into the effectiveness of operations, allowing financial institutions to maximize their return on investment in cash handling solutions.

CashInsight Software and Services Portfolio



Maximizing the value returned from your cash automation investment

Realize the value of data

Cap Gemini* states that big data is now a driver of revenues in its own right and is becoming as valuable to their businesses as their existing products and services. Data is becoming more valuable to organizations, “data-driven insights are changing businesses”*, but arrives with the challenge of how to access it and analyze the most relevant data to drive informed decision making.

Data is everywhere

Data is everywhere; transactional data, big data, cloud data, decentralized data, governed data. With the ever-growing demand to analyze data, the need for an automated software solution to present this data for interactivity and decision-making is an ever-increasing demand.

Data does not provide insight; that requires information and data only becomes information when it is processed into a usable form. Information is an historic view of what happened; it becomes “Intelligence” when it is coupled with business knowledge. Intelligence forms the basis upon which future decisions are made and leverages insights from information gathered in the (recent) past.

The right data, at the right time

Does your enterprise have the right information, at the right time, to make the right business decisions? A new generation of Business Intelligence tools is emerging and CashInsight Inform represents the latest tool from Glory. CashInsight Inform is a user-driven software solution which provides information relating to cash that is processed through teller and back office cash handling devices.

CashInsight Inform provides organizations the ability to view, compare and analyze cash processing data from different connected devices and locations within its infrastructure.

CashInsight Inform

- Provides a new Glory Business Intelligence solution
- Leverages key data sources from CashInsight Assure
- Extensive Dashboards, Reports and Analytics help improve overall business performance
- Delivers actionable Intelligence

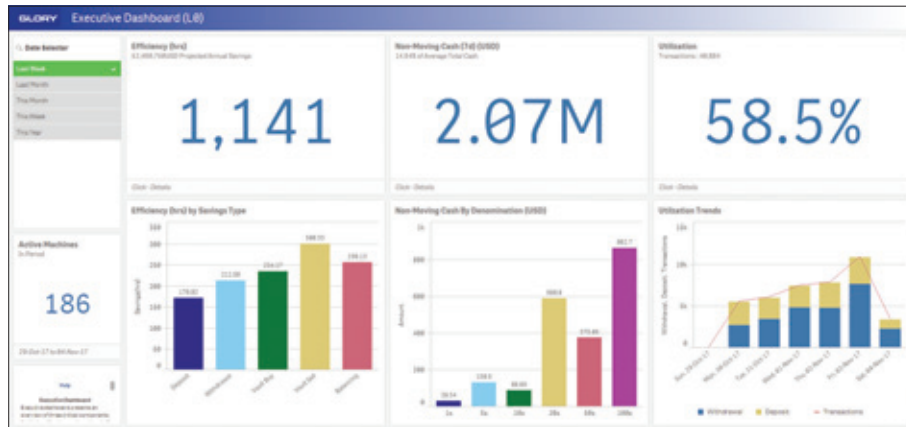


CashInsight Inform makes hard to see business insights visible

Consolidating a range of key data sources from devices operated via CashInsight Assure, CashInsight Inform provides a clear view of cash activity and inventory, device usage, plus operational and technical issues that together deliver optimized operations and a faster return on investment. Glory has applied its extensive industry experience to create a set of analysis tools to mine these valuable data sources to make effective management decisions.

Magnified ROI

With transactional data and special reports provided by CashInsight Inform you get a clear perspective of how well your device and staff are performing and which adjustments could be made to maximize your return on investment.



Improved cash flow management

Non-moving cash is expensive. CashInsight Inform analyzes excess cash holdings and usage patterns to help reduce cash induced expenses. This analysis is delivered to you by individual denominations and can be viewed on a branch, region or enterprise level.



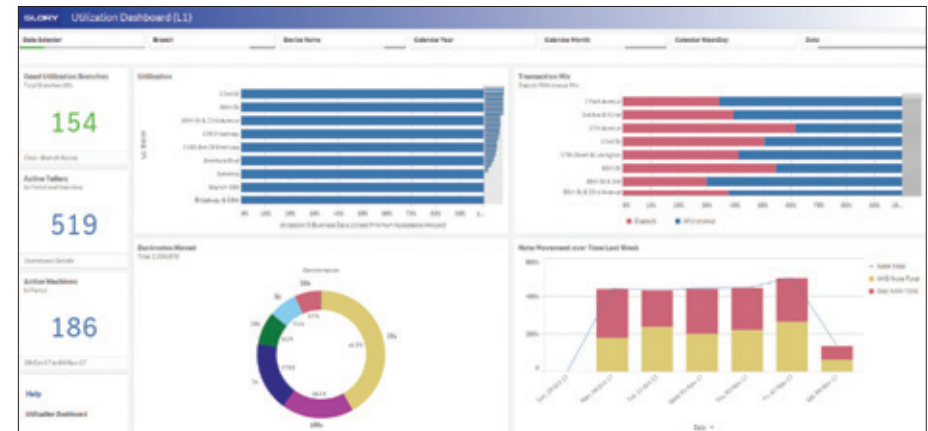
Advanced efficiency

CashInsight Inform focuses on transactions, to analyze where higher efficiency can be gained to optimize your TCR usage or teller efficiency. The resulting increases in productivity allow vast monetary savings.









Overall improved performance

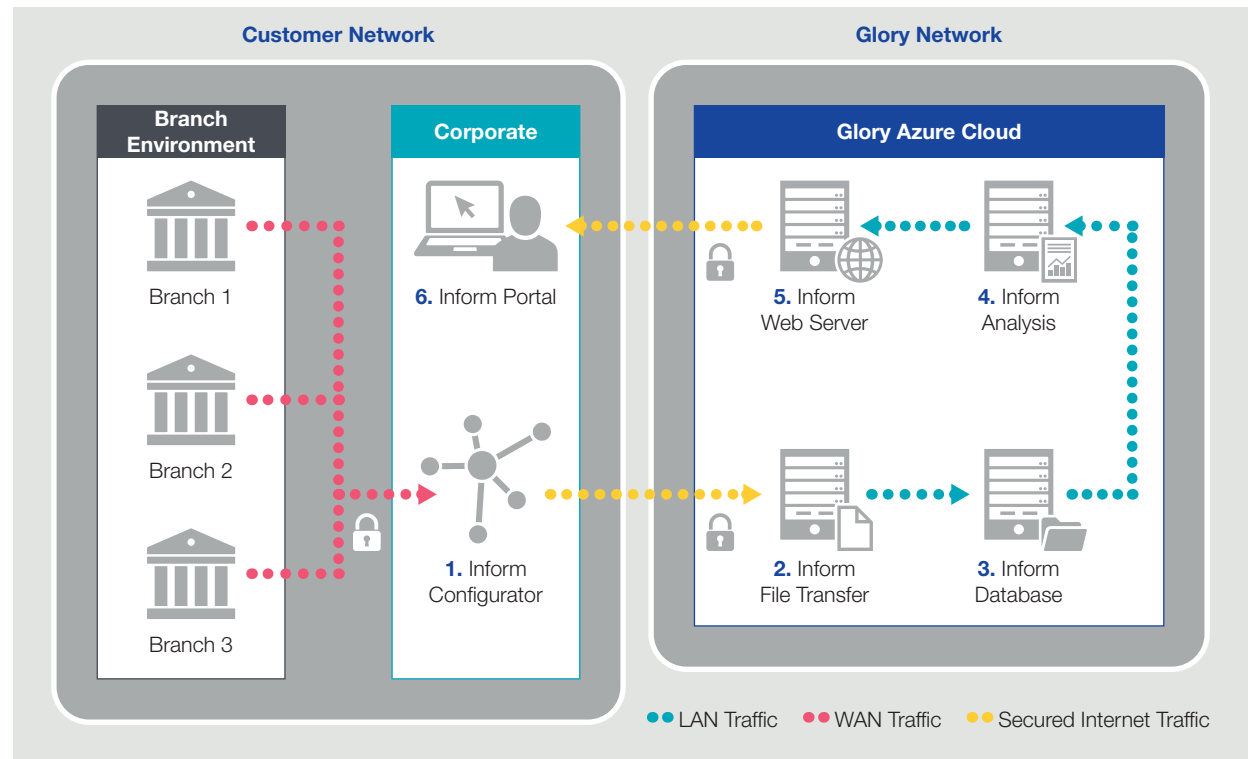
CashInsight Inform provides key information to analyze changes in trends. It also shows per branch information to identify special branch or staff needs. The generated reports and analytics enable improvements in staff performance and usage of teller cash recyclers.



Cloud Deployment Model

CASHINSIGHT INFORM COMPONENTS

- 
Inform Configurator
 Connects to CashInsight Assure deployments to extract data and upload
- 
Inform Portal
 Provides user interface to access Analyst Dashboard and Reports
- 
Inform File Transfer Server
 SFTP/ Secured Web Services to transfer files from customer
- 
Inform Database
 Inform database server processes and stores data
- 
Inform Analysis
 Inform Analysis server generates intelligent insights
- 
Inform Web Server
 Web Server that delivers the Analyst dashboard and reports to users



1. Collect data centrally within customer network
2. Receive data from customers using FTPS/HTTPS
3. Process and store data

4. Analyze data and generate business insights
5. Portal server to share those insights with customers
6. Customer accesses CashInsight Inform portal

CashInsight Inform reveals invisible business inhibitors or potential drivers to help optimize resources utilization and deliver higher performance.

CashInsight Inform; informing cash management decisions

- Delivers an automated approach to data collection and analysis - saves staff time collecting and manually producing reports
- Information is presented in a consistent manner, across devices, locations and enterprise-wide
- Provides historical visibility of denominational breakdowns that can aid with future predictions of cash usage
- Provides historical visibility of non-moving cash denominational breakdowns
- Provides trends of efficiency savings generated from device usage to help track return on investment on teller cash recyclers
- Provides trends of operator and device exceptions
- Operator and device performance can be monitored to identify areas where throughput can be improved.
- Information is readily available and usable to make decisions when and wherever needed
- Can be used to manage thresholds to help identify areas for business process improvement

CashInsight Inform Product Specification*

Cloud solution	Microsoft Azure Services
Data sources	CashInsight Assure using SQL Server or Oracle database
Authentication and authorization	Secured transmission from client to Server
Other security aspects	Transmission via FTPS or HTTPS

Client Tool*

Hard disk space for installation	20 Mb
Hard disk space for local storage	1 Gb
Processor speed	>1 GHz (Multi-Threaded)
RAM	2 Gb

*Specifications are subject to change without notice. Please read the instruction manual carefully to ensure correct equipment usage. All figures, capacities and speeds quoted in this brochure are as tested by GLORY LTD. They may vary depending on usage conditions and are not guaranteed.

Related solutions...

VERTERA™ 6G

Vertera 6G teller cash recyclers deliver a simple, flexible, comprehensive and integrated teller automation solution.



CASHINSIGHT™ ASSURE

CashInsight Assure facilitates the operation of cash handling devices, providing immediate teller productivity.



RBG-100

A teller operated TCR, where the RBG-100 faces the teller and used in a conventional manner.



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