

Infor AI

Key concepts and definitions

Automated data refinement	Patent technology that automates the process of creating a robust dimensional model and semantic layer
Networked BI	Patented technology that brings both centralized and decentralized data together to provide governed data in an agile environment
Semantic layer	A business representation of complex company data for end user consumption
Orchestration	Provides a module to create and manage workflows for data extraction, processing, and space operations.
Enterprise space	Enable complex, scalable data management with dimension data models
Professional space	Relational data model with low code, now code self-service data preparation
BQL	A proprietary logical query language for defining expressions.
ETL	Extract, transform, and load. A process in database usage and especially in data warehousing that involves extracting data from outside sources, transforming it to fit operational needs, and loading it into the target database or user data store (warehouse).

Components

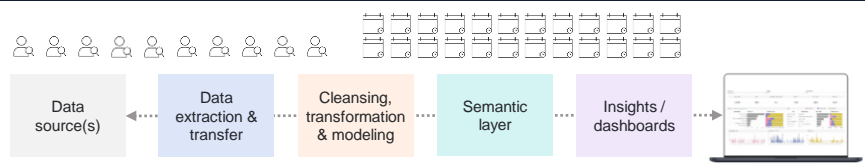
Birst Cloud agent	Lightweight cloud managed Java application that enables you to make connections to sources behind your organizations firewall
Live access	An application, accessed from Birst Connect, that allows you to analyze on-premise data and enjoy the benefits of advanced analysis and reporting without having to upload data into the Birst Cloud.
Modeler	ETL tool to connect, prepare and relate data
Designer	Create ad hoc and pixel-perfect reports and charts which can be printed, scheduled, and exported to other formats
Visualizer	Create ad hoc data visualizations with 20+ different graph types that can be saved and added to dashboards
Dashboards	Web page that displays pre-defined reports or key performance indicators in one or more panels (dashlets).

Architecture process

Function	Components
Provision	Connect data
Prepare	Modeler, ADR, networked BI, relate, live access, data storage
Present	Designer, visualizer, dashboards, KPI's, mobile

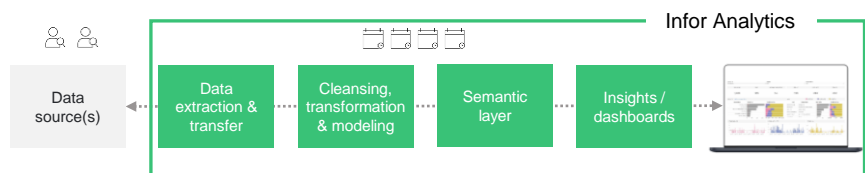
Use Cases and Considerations

- Strategic reporting
- Multiple data sources
- Historical and time-series analysis
- Visual self-service discovery
- Drill-downs and in-context analysis

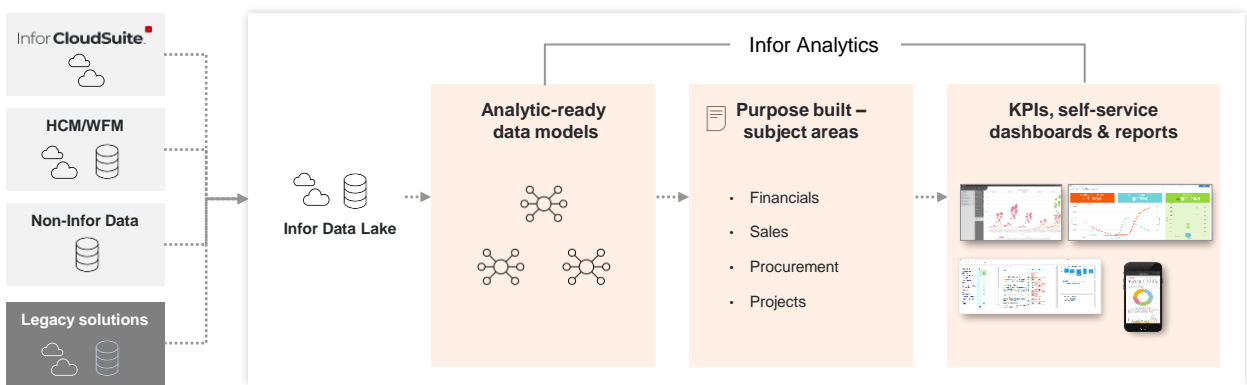


Vs

- Full analytics platform
- Lower TCO
- Faster time to value
- Embedded within the CloudSuite



Architecture



Resources

Product Overview

YouTube

Documentation

Education

Dev Portal

User Community