

TIBCO Spotfire Application Data Services for SAP Business Information Warehouse

Features and Benefits

- Eliminates the need to pre-build a data warehouse or data mart for CRM or ERP systems
- Offloads queries against mission critical transaction systems to a “just in time” caching layer
- Introspects data models from packaged, API-based applications and delivers them to Spotfire Information Services, making it fully mash-able with other sources of information and ready for ad hoc analysis
- Simplifies data modeling with a pre-built set of the most common data views for each application
- Transforms data into the form required by the Spotfire platform with a complete set of powerful and flexible tools
- Accelerates data access from slow data sources with an optional caching layer
- Allows users to schedule data updates at specified frequencies so that data is available for analysis when users are ready

At a Glance:

Though data from SAP Business Information Warehouse (BW) can be a good source of historical information for contextual trend analysis, day-to-day business decisions often require more up-to-date information from operational systems such as Siebel or Oracle E-Business Suite. Working together, data from SAP BW and all of your operational systems provides a more comprehensive view of your business.

TIBCO Spotfire[®] Application Data Services for SAP BW allows users to easily access, analyze, and report on SAP BW data. SAP BW data can be combined with data from other sources to enable dimension free visual data discovery that helps you to see threats or opportunities and make more informed business decisions. TIBCO Spotfire[®] Advanced Data Services serves as a foundation layer where the metadata for the TIBCO Spotfire Application Data Services for SAP BW is federated and data is delivered directly to Spotfire in pre-built, reusable views that are completely transparent to business users and authors. This empowers business users and eliminates dependencies on IT while avoiding weeks or even months of coding.

TIBCO Spotfire Application Data Services for SAP BW delivers significant value for a wide range of business scenarios including:

Operational Business Intelligence: Empower business users to perform visual data exploration using on-demand information sourced from SAP BW and publish results as dashboards, KPI's, and reports. Enhance management visibility and enable everyday data-driven business decisions.

Single-View Projects: Aggregate operational and historical data on demand. Focus on a given business object, such as a customer, across SAP BW, mySAP, and other data sources.

Data Virtualization: Combine warehouse data outside of SAP BW and give users visibility into other enterprise data sources, adding context and reducing complexity. Enable simple ad hoc queries and ease the development of sophisticated applications that require data from multiple sources.

Enterprise Applications supported by TIBCO Spotfire Application Data Services

- SAP BW 3.5, BI 7.0
- SAP R/3 4.7, mySAP 5.0, 6.0
- Salesforce.com
- Siebel eBusiness Suite 7.7, 7.8, 8.0
- Oracle E-Business Suite 11.5.8, 11.5.10

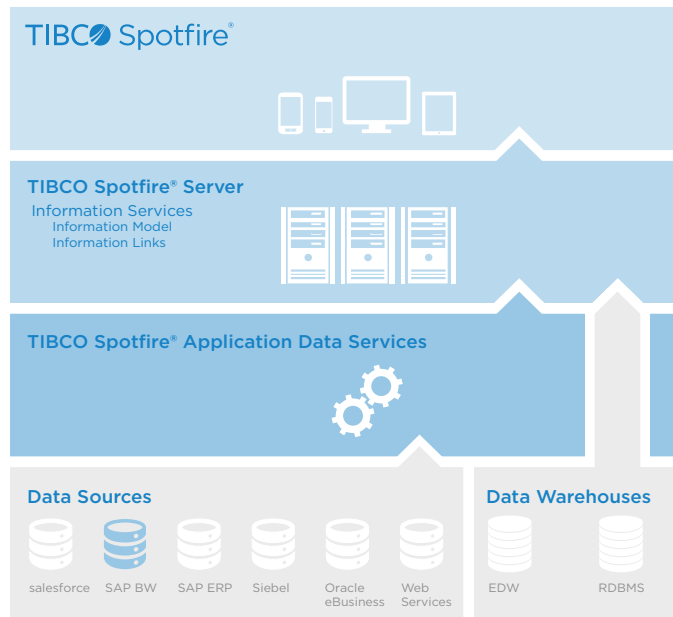
Supported Platforms

Server

- Microsoft Windows 2003, 2008, 2012, Vista Business Edition, Win 7
- Red Hat Enterprise Linux AS 3 32bit, 4x, 5x, 6x
- Sun Solaris 9x, 10x
- SUSE Linux Enterprise Server 9.3 32bit, 10x, 11x

Client

- Microsoft Windows 2003, Vista, 2008, Win 7



SAP BW metadata is federated in the TIBCO Spotfire Advanced Data Services data federation layer.

TIBCO Spotfire Application Data Services for SAP BW offers the following administrative capabilities:

- **Versatility:** Bring SAP BW data into the TIBCO Spotfire® in-memory engine for high performance, dimension-free visual data discovery, mash-able with operational data from other enterprise sources.
- **InfoAreas and InfoObjects:** Access SAP BW InfoProviders, query cubes, and hierarchies.
- **Non-invasive Access:** Avoid the need to install transports or reconfigure SAP BW.
- **Data Integrity:** Enforce user authentication and visibility rules as defined in your SAP BW. Access points are all SAP-sanctioned APIs.
- **Combine Real-time Data:** Create views that combine historical data from BW with operational data from R/3 or numerous other enterprise systems.
- **Time-Dependent Queries:** View historical snapshots of your data from any point in time.
- **Flexible Queries:** Leverage execution options such as leafNodes, all- Nodes, orderBreaksHierarchy, keyDate, includeEmptyRows, and includeEmptyColumns to extract the exact data you want from BW.

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