

# Gold Client BW

**Easily provide current and relevant data for use in development, testing and training**

**Quickly prepare the right environment while providing clean, fresh and accurate data for business users**

*Copy user-defined subsets of data  
"on-the-fly" within BW*

*Copy Queries*

*Compare and Align Structures*



Gold Client BW allows business data warehouse teams to quickly select and copy subsets of relevant data from Production or Non-Production sources to Non-Production targets, and provides

the ability to copy structures and queries without the burden of time-intensive manual activity or informal shortcuts.

The BW team will now be able to maintain control over what data exists in their target clients as process owners have the ability to control specific selections of Master and Transactional Data for replication to Development, QA, and Training clients. No longer will the BW team need to wait on other teams or rely on business or administration assistance, as they will be able to easily shift data per their requirements.

Selection criteria are saved as reusable and modifiable Scenarios, defining exactly what data is required. Data that meets the selection criteria and all relative data is exported from the source and then imported to the target, without any impact on post processing steps.

## Faster Development and Testing

*Does the stale data in DEV force repetitive and lengthy development and test cycles? Working with current and relevant data in DEV from the start, dramatically reduces development and testing cycle, and Gold Client BW empowers developers with the ability to quickly copy the relevant data needed into DEV.*

## Create and maintain true Training systems

*An isolated and true training environment with only the relevant and required data specific to the training needs, can be easily created and maintained. With the Gold Client BW export-import process, the same export data can be used for multiple imports, so the Training environment can quickly and easily be reset.*

## Compare and Align Structures

*User can run a comparison of InfoObjects, InfoCubes or DSO structures and their properties between BW systems. Furthermore, users can create, change or activate InfoProviders, automatically matching selected InfoObjects, InfoCubes or DSO across source and target systems.*

## Copy Queries

*Easily copy queries from one system to another—all components are copied and required variables are automatically installed and activated.*

Extensive and flexible options for export selection with automatic updates and generation during imports.

### MASTER DATA (Attributes, Text, Hierarchies)

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#### EXPORT OPTIONS

Export all Master Data

Export all Master Data for selected:

- InfoObjects - InfoArea - Info Object Catalog
- InfoCube - DataStore Object - InfoSet - MultiProvider

Export Subsets of InfoObject Master Data

- Select by Display or Navigational Attributes

#### IMPORT AUTOMATIONS

Master Data Imports update corresponding master data tables and generate SIDs for new data.

### DATA STRUCTURE

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#### COMPARE STRUCTURES

Compare InfoObjects, InfoCubes or DSO structures and their properties between BW systems.

#### ALIGN STRUCTURES

Create, change or activate InfoProviders, automatically matching selected InfoObjects, InfoCubes or DSO across source and target.

### TRANSACTIONAL DATA

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Create, change and reuse saved data selection criteria scenarios  
Associated Master Data is automatically exported and imported

#### InfoCubes —

##### EXPORT OPTIONS

Export all data in InfoCubes

- Select individual or multiple InfoCubes at a time
- Associated Master Data is automatically exported with transactional data

Export subsets of data in an individual InfoCube

- Select by any value of Characteristics in the InfoCube (e.g. Time, Request ID)
- Select by Navigational Attributes in the InfoCube

– Associated Master Data is automatically exported with transactional data

Export “time-sliced” subsets of data for multiple InfoCubes

##### IMPORT AUTOMATIONS

InfoCube Imports update corresponding fact table, master data tables and generate DIM IDs and SIDs for new data.

#### DataStore Objects —

##### EXPORT OPTIONS

Export all data in DSOs

- Select individual or multiple DSOs at a time
- Associated Master Data is automatically exported with transactional data.

Export subsets of data in an individual DataStore Object

- Select by any value of Characteristics in the DSO (e.g. Time, Request ID)
- Select by Navigational Attributes in the DSO

Export “time-sliced” subsets of data for multiple DataStore Objects

##### IMPORT AUTOMATIONS

DSO Imports update corresponding active table, master data tables and generate SIDs for new data.

### CUSTOM DATA (ZEE TABLES)

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#### EXPORT OPTIONS

Export all custom data

- Select individual or multiple tables at a time.

Export subsets of data in an individual table

- Select by any criteria of the custom data.

#### IMPORT OPTIONS

Replace conflicting data or skip conflicting data

### QUERIES

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#### OPTIONS

Select queries from InfoObjects, InfoCubes or DataStore Objects.

Copy selected queries from source to target systems with the option to rename the query if it exists in the target system.

#### AUTOMATIONS

All components are copied and required variables are automatically installed and activated.

## TECHNICAL SPECS

Automatic framework setup runs in minutes to load InfoObject, InfoCube & DataStore information into Gold Client BW setup tables.

Post processing steps remain intact with the Gold Client BW import process.

- Delta
- Partitioning
- Aggregates
- BW Accelerator
- Compression
- Attribute Change Run
- Request Deletion

Data is compressed and secured at time of export.

Gold Client BW is not hardware or OS dependent, and no additional hardware or additional server is required.

Runs entirely within SAP; ABAP™ programming language add-on.

Gold Client BW resides in its own namespace, registered with SAP.

SAP certified for SAP NetWeaver Business Warehouse integration.

### WHAT'S "IN THE BOX"

- Licensed by the Production instance, and includes all of the supporting systems (DEV, QA, TST, etc.) of that instance.
- Licensed annually with fixed renewal pricing; does not increase for additional users or system growth.
- Documentation and process procedure documentation.
- On-Line Training Resources.
- Optional remote one-on-one training.
- 24x7 On-Line Technical Support.
- Gold Client BW updates, patches and new version upgrades.



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