



Size, Plan, Forecast, Track, Reconcile, Simulate, Optimize, Monitor & Alert

### formerly BIA

#### **VISUALIZE BWA**

Automation of BWA 'Application Layer' Visualize space utilization by

- Master data
- Shared master data
- Transactional data

#### **ASSET PROTECTION**

BW Accelerator currently has no workbench for 'the customer Support layer. This is the worlds first user-friendly 'Application Layer' tool for BI Accelerator, built on customer pains and recommendations

#### **LOWER COSTS**

Streamline support

Ease of use allows BWA off shoring

Put more Cubes on your BWA

Lower new blade orders\*

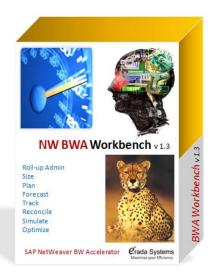
Lower annual support costs\*

Eliminate human interpretations

\* If used in conjunction with SmartCube
BI footprint can be reduced by about
30% to 70%. This directly translates to
a 3 to 5 blade reduction for a 10 blade
BWA appliance and translates into
considerable annual savings.

# NetWeaver BWA Workbench® v 1.3

for BW Accelerator (formerly BI Accelerator)



Reconcile Data between BI and BWA

Live monitoring & alerting of rollup

- Simulation of BWA scenarios
- Optimization of BWA space utilization
- Report driven sizing of BWA
- Visually plan your BWA
- Forecast BWA for growth
- Visual display of BWA space utilization

#### **Functionalities & Benefits**

BWA Sizing

Report driven sizing instead of Cube driven sizing Eliminate under or over-sizing Minimize TCO

BWA Planning

Rationalize reports by frequency & criticality Identify InfoCubes indexing needs by usage pattern Enhanced administration

BWA Forecasting

Forecast by BWA or individual InfoCubes Predict future consumption for proactive SLA More predictability

BWA Tracking

Track InfoCube growth on BI and BWA Compare SAP BI and BWA memory utilization Eliminate unused BWA footprint

· BWA Reconciliation

Technical reconciliation between BI and BWA Information reconciliation between BI and BWA Enhanced BWA validation

BWA Simulation

Simulate blade consumption by different parameters like blade count, blade size, buffer size, cube selections, SmartCube\* models and reporting period

What-if impact analysis

#### BWA Optimization

Timeshare BWA Blades to optimize utilization Use SmartCube\* to decrease footprint Convert DSO to InfoCubes InfoCube selection based on size and usage Minimize cost, maximize utilization

• BWA Monitoring & Alerting

Monitoring cockpit for BWA Rollups Notify availability of data in BWA Alert failures of rollup Reduce costs, simplify administration

#### Use SmartCube to fit more InfoCubes on BWA

SmartCube has enhanced SAP Standard Business Content InfoCube and reduced BWA filer footprint by over 60%

Note: Actual improvements may vary based on InfoObject usage & Query consumption

#### Slim BI InfoCubes with SmartCube

- Create InfoCubes from ODS (DSO)
- Decrease InfoCube footprint in BI
- Decrease BWA Footprint of InfoCubes



#### **TECHNICAL SUPPORT**

24 x 7 Technical support
Auto Patch Upgrades
2 days product training

#### **ZERO DOWNTIME**

No Downtime requirements

Can be connected to Production

Provides services immediately

#### **TURNKEY SOLUTIONS**

- BWA Cost Reduction
- BWA Decision Support
- BWA Value Architecture
- BWA Project Management
- ODS to InfoCube Conversion
- SlimCube Conversion for BWA
- BIA Readiness Support

For more information on our products or services please visit us on the Web at: www.erada.com

Or mail to: info@erada.com

#### PRODUCT SERVICES

Technical Support
Installation and Setup
Maintenance
Custom development Support

## **Features and Benefits**



#### Breakthrough visualization technology

View footprint on BWA by InfoCube, Master data and Shared master data

#### Breakthrough BIA simulation technology

Simulate InfoCube impact in BWA. Let BWA Workbench recommend optimal InfoCube selection by Time slice

#### Breakthrough reconciliation technology

Reconcile data between BI and BWA. Traffic Light visuals for Infocubes re-indexing







### About **Erada**

We are a 100% SAP focused company, formed by senior SAP resources coming from business, IT, DW, SAP and SAP BI backgrounds. We are a SAP Training Partner. We have assisted many US and global companies exceed their SAP business goals. Our teams have assisted customers audit SAP & BI Architectures, provide re-architecture solutions, run SAP, BI & BWA projects & manage end-to-end SAP lifecycles. Our focus is on delivering 'Business Value Assurance' to SAP customers.

## **Crada** Product portfolio

Area	Product	Service Offering	
SAP BI	SmartCube	Reduce report run times and data load times. Reduce InfoCube footprint on BWA.  Design optimized Infocubes from ODS. Seamless integration with BWA Workbench	
	IO Discovery	Decrease BI development time and eliminate InfoObject redundancy. Identify the right InfoObject to match source data elements	
SAP BWA	BWA Workbench	One stop tool for Data reconciliation, daily roll-up check, Planning, Sizing, Tracking, Forecasting, Simulating, & Optimizing BI Accelerator. Has an Operational BWA cockpit for routine support. Seamless integration with SmartCube	
SAP Suite	RapidPro	Rapid Optimizer	Enhance existing ABAP programs automatically. Drag & drop ABAP programs, tool provides optimized ABAP
		Rapid Scape	Output core logic of large ABAP programs for easier comprehension. Excellent ABAP documentation tool
		Rapid Index	Identify optimal secondary indices. Enhance performance of a group of custom ABAP programs
		Rapid Buffer	Automate optimization of buffer settings on database tables for enhanced performance
		Rapid Check	Identify potential inefficiencies & breaches to coding standards in custom ABAP programs. Rapidly check for ABAP Standard compliance.
		RapidPro components available separately	



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