



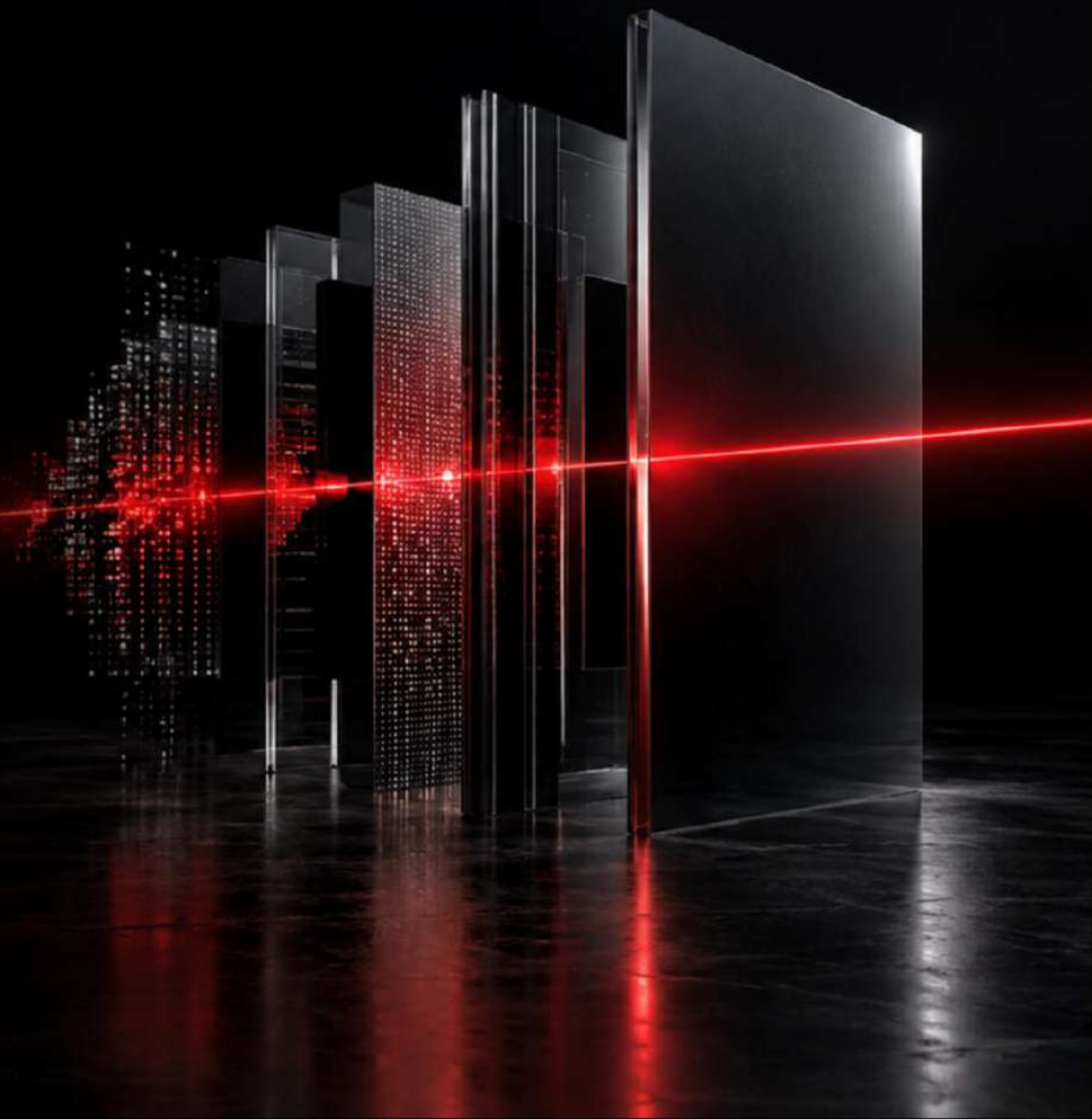
POWERED BY

DATA
MIGRATION
INTERNATIONAL



YOUR DATA. INDEPENDENT. READY FOR AI.

Preserve, access and activate your enterprise data beyond the lifecycle of any application.



01

The JiVS platform



Divide et Impera — separation is our design principle.

For years, JIVS has reduced complexity by separating what should not be tightly coupled.

APPLICATION RETIREMENT

Data

≠

Applications

Retire applications. Keep information.

80%

reduction of IT operational cost

DATA MIGRATION

Historical data

≠

Operational data

Transform ERP. Keep the clean core.

50%

lower costs for data migration

AI READY DATA

Business context

≠

Programs & databases

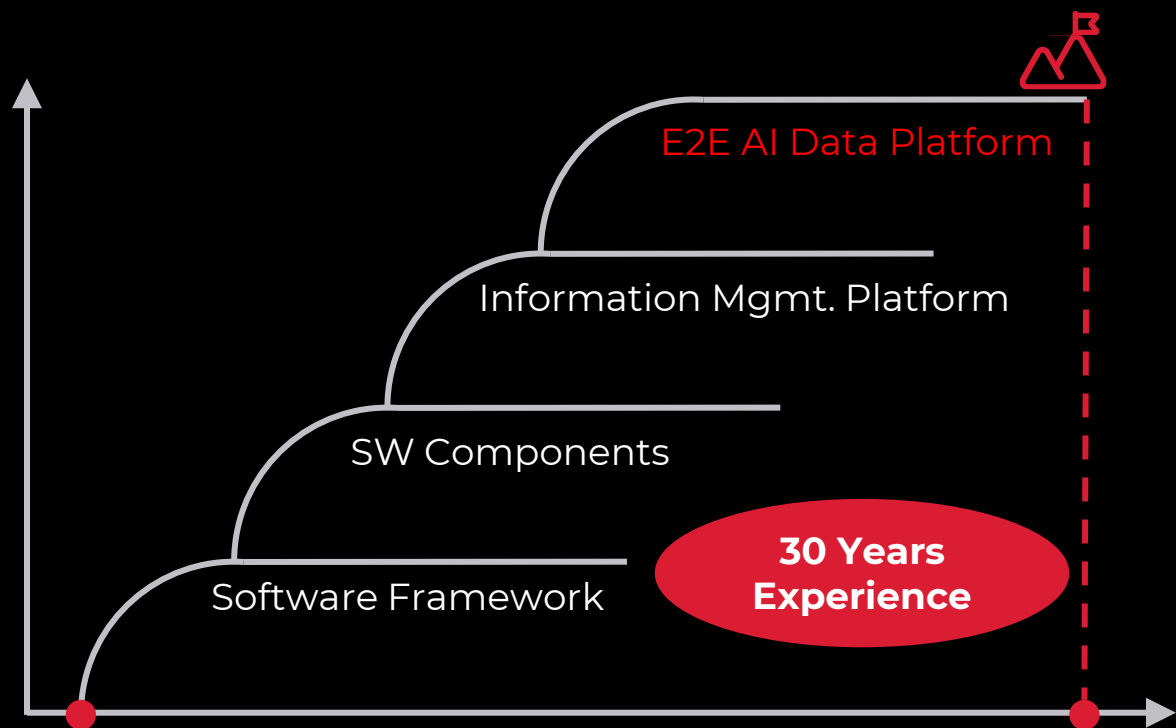
Make enterprise context independent for AI.

90%

less cost for tokens

30 YEARS FOCUSED ON DATA

The Evolution of JiVS: Your End-to-End AI Data Platform



From Data to Active Intelligence: We're leveraging our DNA. Building on our Data Fabric layer, JiVS is evolving into a full-stack AI data platform.

Embracing the Full Spectrum: We process slow historical data, high-speed operational data and vector data — the formats required by modern AI.

Powering the Front-End: Our Data Mesh now directly feeds Business and AI applications, enabling RAG, AI-Agents and custom model training, all built on a governed foundation.

CUSTOMERS IN ALL INDUSTRIES

ABB · Bühler · Daimler · RWE · Holcim ·
Commerzbank · Post · Mercedes-Benz ·
AXA · Nordsee · LKQ · Campells · more

3,000+ IMPLEMENTATIONS

Worldwide delivery across every
industry and region

WORLDWIDE PARTNER NETWORK

SAP · NOVA Intelligence · Cognizant ·
Deloitte · Infosys · Accenture · Deloitte
Capgemini · GISA · CENIT · more

ONCE THE RIGHT BUTTON IS PRESSED, SUBSTANTIAL BENEFITS ARE REALIZED

SIMPLIFICATION FOR THE TRANSFORMATION TO YOUR INTELLIGENT AND COMPOSABLE ENTERPRISE



SUPPORT OF SEVERAL USE CASES WITH ONE SINGLE AND MODERN INFORMATION MANAGEMENT PLATFORM



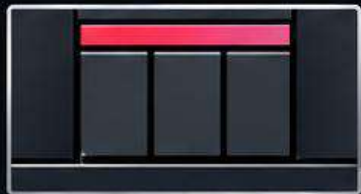
INNOVATION AND AI WITH THE JIVS PLATFORM



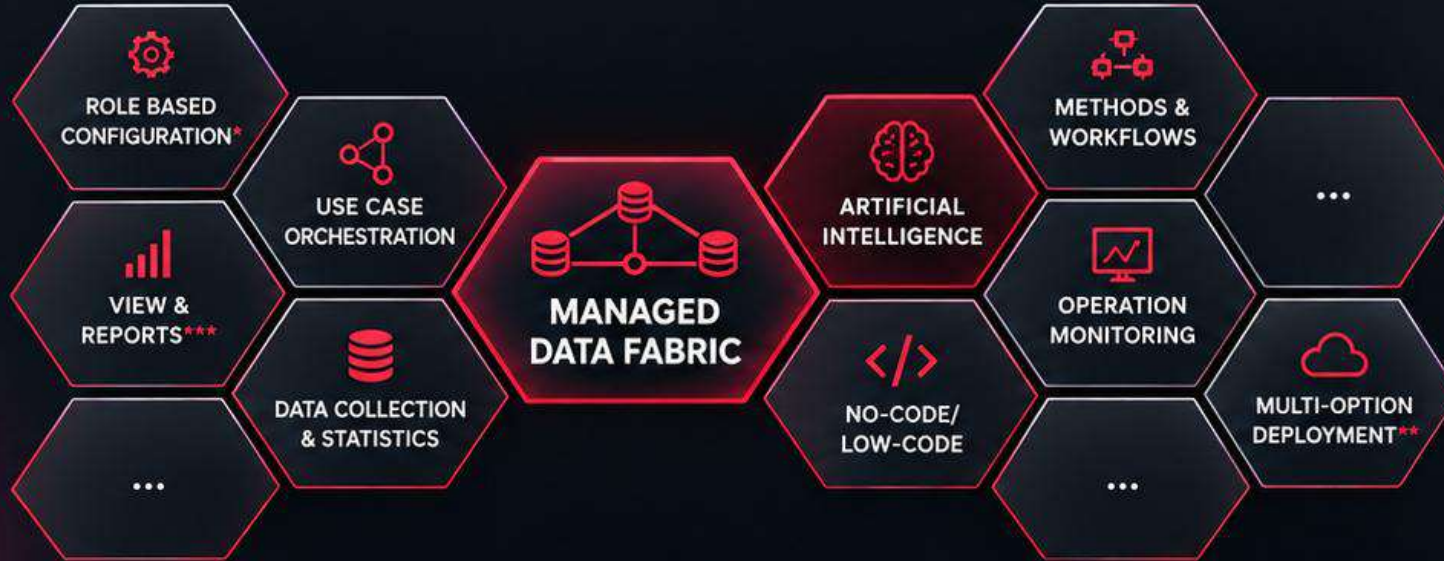
COCKPIT



JivS IMP



FEATURES/CAPABILITIES



DISCOVER

- ☐ SYSTEM ANALYSIS
- ☐ HISTORY ANALYSIS
- ☐ DATA REDUCTION POTENTIAL
- ☐ CARVE OUT ANALYSIS FOR MERGERS & ACQUISITIONS
- ☐ CARVE OUT ANALYSIS FOR NEW SYSTEM LANDSCAPE
- ☐ DATA DISCOVERY FOR SAP CUSTOMER EVOLUTION PROGRAM (CEP)
- ☐ END2END SPEED ANALYSIS

JivS OCC ONLY
USE CASES



BUILD

- ☐ HISTORIZATION
- ☐ HISTORIZATION WITH CARVE OUT
- ☐ DATA MIGRATION
- ☐ DATA MIGRATION WITH CARVE OUT
- ☐ DATA QUALITY ANALYSIS AND IMPROVEMENT
- ☐ PDF GENERATOR FOR REPORTS
- ☐ ADK TRANSFER TO HISTORY

JivS OCC MANAGED
IMP USE CASES



OPERATE

- ☐ SAP AS INTEGRATION
- ☐ ADK ARCHIVING TO TRANSPARENT HISTORY DATA
- ☐ BPM ENABLING
- ☐ RETENTION MGMT
- ☐ ANALYTICS INTEGRATION
- ☐ REPLICATION SERVICE



INNOVATE

- ☐ AI READY DATA
- ☐ MODEL CONTEXT PROTOCOL
- ☐ CUSTOMER SPECIFIC SOLUTIONS
- ☐ IOT INTEGRATION
- ☐ ROBOTICS INTEGRATION
- ☐ BPM



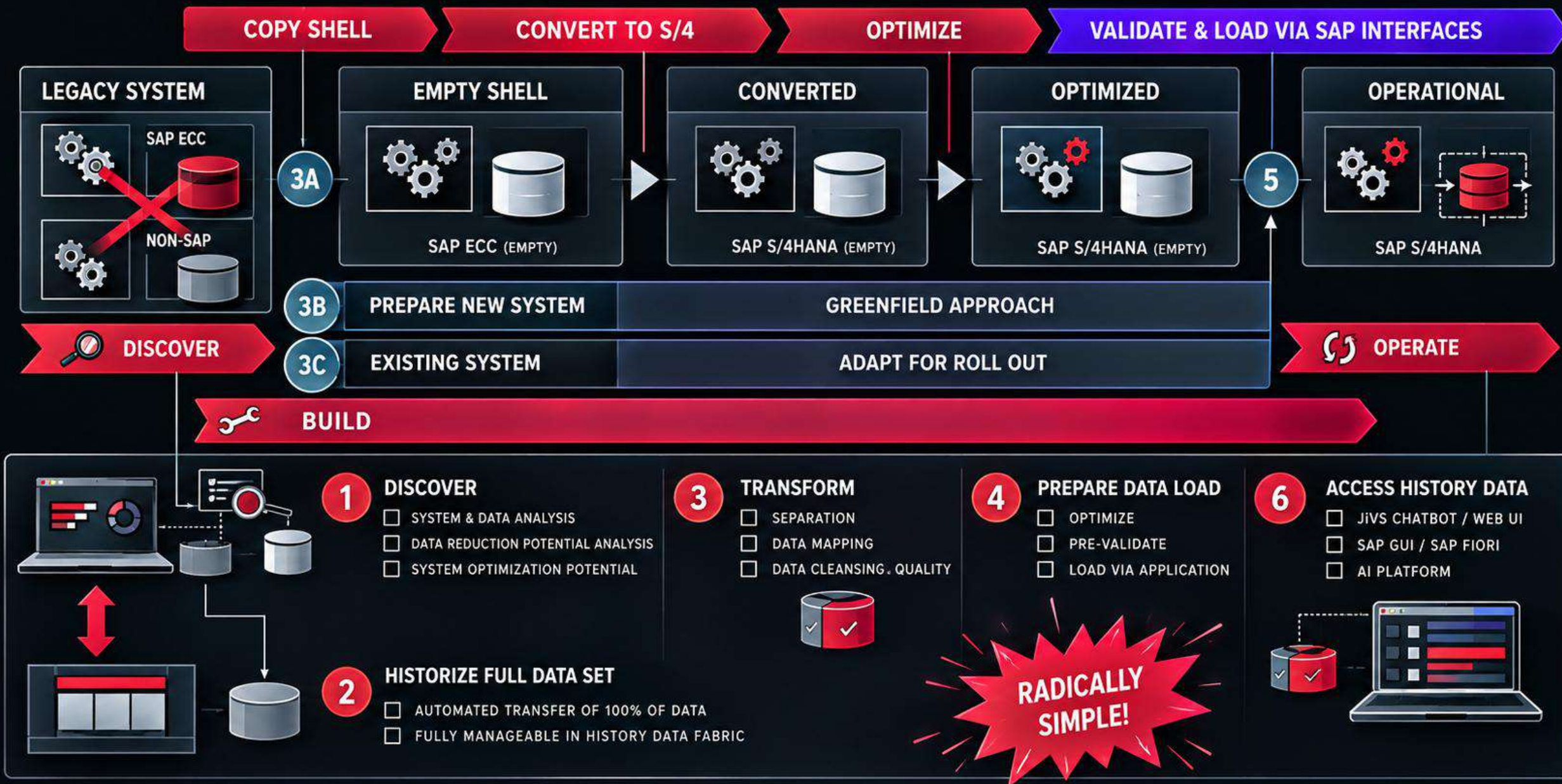
NEXT LEVEL

- ☐ AI BASED AUTOMATION
- ☐ EMBEDDED METHODS / WORKFLOWS
- ☐ AUTOMATION & SIMULATION
- ☐ AUTOMATED DEPLOYMENT
- ☐ SOVEREIGN PLATFORM
- ☐ CONSISTENT UI AND BETTER USABILITY

BENEFITS

- ☐ FULL DATA TRANSPARENCY AND OPENESS (SOVEREIGNTY)
- ☐ IMPROVE ADAPTABILITY AND RESILIENCE
- ☐ MULTIPLYING SPEED AND QUALITY BY FACTORS
- ☐ EFFICIENT CONFIGURATION AND DEPLOYMENT
- ☐ CONTINUOUS OPTIMIZATION & LEARNING
- ☐ COMBINES HIGH-SPEED INNOVATION AND RELIABILITY

ONE CLICK TRANSFORMATION APPROACH TO SAP S/4HANA – STEPS



NEW BUILD HISTORY – FOR FAST AND EASY APPLICATION RETIREMENT

- ✓ AUTOMATED SAP ECC RETIREMENT
- ✓ SECURE AND COMPLIANT
- ✓ PROVEN AND ZERO RISK



SAP SYSTEMS



LOWEST POSSIBLE TCO

- ✓ ATTRACTIVE PRICING
- ✓ FIXED PRICE AND CONDITIONS
- ✓ COMMITMENT OVER RUNTIME



ONE CLICK COCKPIT



1 DATA TRANSFER*

2 CONFIGURE**

3 ACCESS TO DATA



PUBLIC CLOUD



PRIVATE CLOUD

* HIGH SPEED DATA TRANSFER (UP TO 30 TB PER DAY)

** OVER 2,000 PREDEFINED BUSINESS OBJECTS FOR SAP

WWW.JiVS.COM

02

JiVS IMP in action



Save 50% Implementation Time

LEARN MORE →

My Running Projects

NB
NEW BUILD

nbh 17
Build History

E-Learning

Open Project

System Analysis

D.R.P.A

Historization Analysis

Migration Analysis

Build

D.Q.A.I

Cloud ALM Integration

NB

NEW BUILD

DEMO @DigitalLounge

🔗 Support

📖 Documentation

👤 Collaborators

↔ Scope

🕒 PROJECT SCOPE

HISTORY ANALYSIS

JIVS IMP DEPLOYMENT

BUILD HISTORY

FINALIZE PROJECT

Project Scope

Project Landscape (1/3 Systems)

System ID:

QC1

Version:

EHP8 FOR SAP ...

REMOVE SYSTEM

Existing Systems

System ID: ecc6	Version: 6 ADD SYSTEM	System ID: DID	Version: EHP8 FOR SAP ... ADD SYSTEM	System ID: E60	Version: ECC ADD SYSTEM
System ID: QH1	Version: S/4 HANA ADD SYSTEM	System ID: PRD	Version: 6.0 ADD SYSTEM	System ID: TST	Version: 6.0 ADD SYSTEM
System ID: TST	Version: ECC ADD SYSTEM	System ID: KP1	Version: EHP7 ADD SYSTEM	System ID: KP1	Version: ECC ADD SYSTEM
System ID: ABC	Version: 6-0 ADD SYSTEM	System ID: PAL	Version: 6.0 ADD SYSTEM	System ID: P02	Version: ECC ADD SYSTEM

Capture New Systems

System ID *

Default IMP Content *

Type *

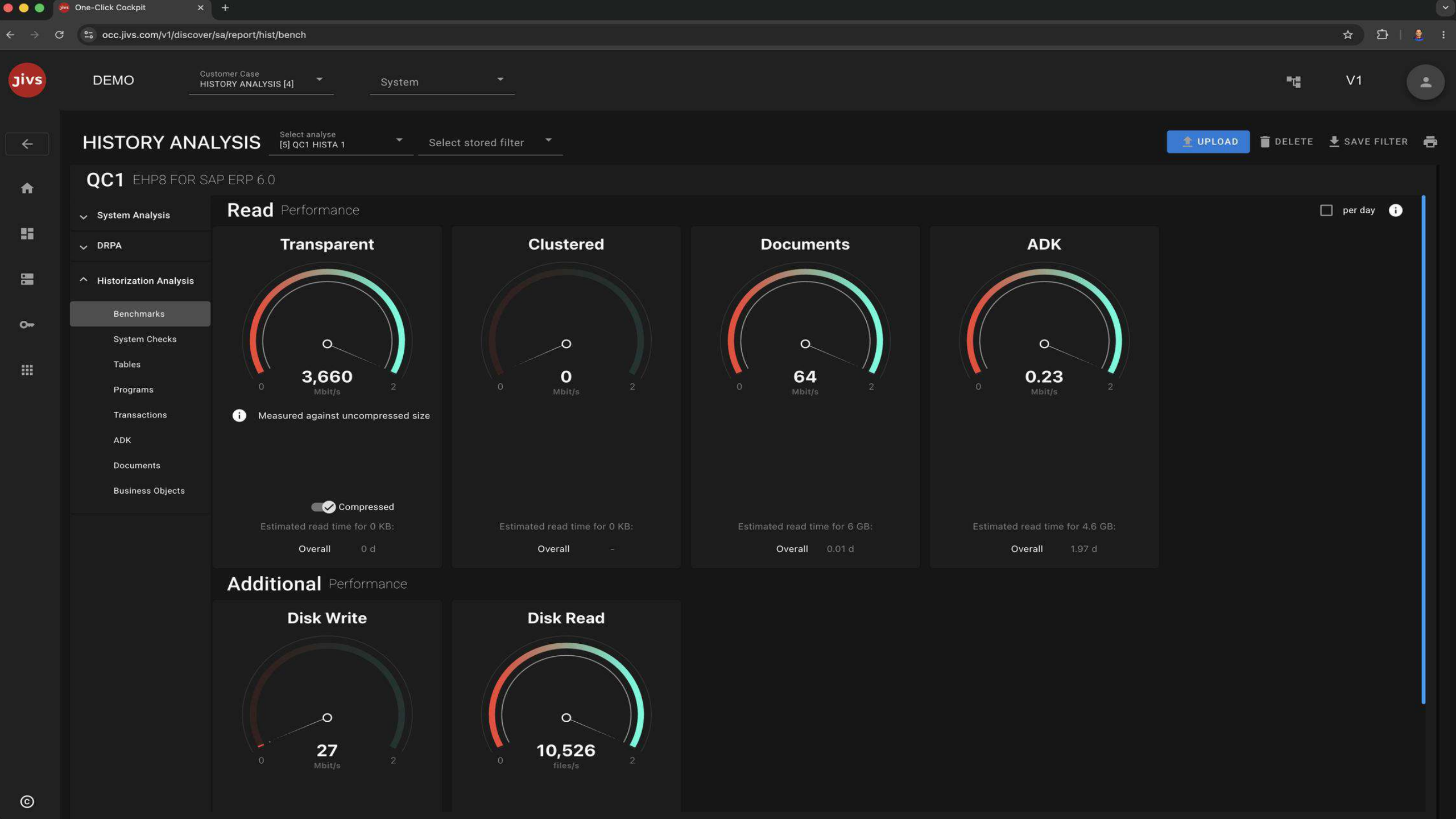
Version *

System Owner Mail

Base Admin Mail *

Location

Add System →



One-Click Cockpit

occ.jivs.com/v1/discover/sa/report/hist/ztrans

jivs

DEMO

Customer Case
HISTORY ANALYSIS [4]

System

V1

HISTORY ANALYSIS

Select analyse
[5] QC1 HISTA 1

Select stored filter

UPLOAD

DELETE

SAVE FILTER

QC1 EHP8 FOR SAP ERP 6.0

System Analysis

DRPA

Historization Analysis

Benchmarks

System Checks

Tables

Programs

Transactions

ADK

Documents

Business Objects

Only used

Range: min entries 0 to max entries 0

Search pattern

Usage of Transactions in last 90 days

0%

Filtered 0

Required 1000

Name	Usage in 90 days	Module	Description
SESSION_MANAGER	7	SESS	Session Manager,Internet Session Manager und Menüs
SE38	6	SEDT	Programmeditor: Einstiegsbild/Attribute
STMS	3	STMA	Transport Management System
AL11	2	SMOS	Monitoring Operating System
SE10	2	SCTS_REQ	CTS: Auftragsbearbeitung
SM30	1	SVIM	Basis Viewmaintenance
SM37	1	SBTI	User Interface and Job-API of Background Processing
CG3Z	1	CBUI	Betriebliches Umweltinformationssystem (BUIS)
CG3Y	1	CBUI	Betriebliches Umweltinformationssystem (BUIS)



DEMO

Customer Case
HISTORY ANALYSIS [4]

System

V1



HISTORY ANALYSIS

Select analyse
[5] QC1 HISTA 1

Select stored filter

UPLOAD

DELETE

SAVE FILTER



System Analysis

Client
000, 066, 800, 810, 811, 812

Year
0000, 1994, 1995, 1996, 1...

Storage Category
ZZ, TRM_MSG, TARO_DOC,...

Repository Type
03, 04, D3, ZZ

Document Type
, ABAPList-Dokument, Allg...

Table
BDS_PHIO, CFF_PHIO, DM...

DRPA

Historization Analysis

Benchmarks

System Checks

Tables

Programs

Transactions

ADK

Documents

Business Objects

Documents

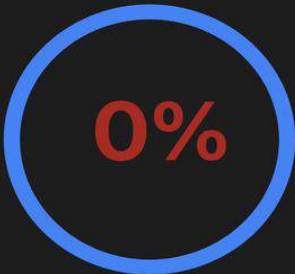
YEAR

STORAGE CATEGORY

REPOSITORY TYPE

DOCUMENT TYPE

TABLE



Historical size 0 KB
Operational size 6.05 GB

Ablage für SAPoffice (Datenbank)	22.2%	1.3 GB
Ablagekategorie für REACH DMS	0.1%	3.8 MB
cFolders-Standardkategorie f. Dater	3.7%	228.6 MB
cFolders-Standardkategorie für Dat	0%	0 MB
Content-Ablage für CAD (nur US Dei	0.1%	3.6 MB
D3	0.0%	0.1 MB
Datenbankablage für BDS	0.1%	3.3 MB
developement archive arcdev	0%	0 MB
DMS ContentServer	0.1%	8.6 MB
Master R/3 DB Content Repository I	5.8%	359.2 MB
Open Text Archive Server - logical a	0.0%	0.4 MB
Open Text VIM Repository	0.0%	2.3 MB
SOC3	41.8%	2.5 GB
Standardablage DMS (Hauptdateier	26.0%	1.6 GB
TARO_DOC	0.0%	0 MB
TRM_MSG	0.1%	8.7 MB





DEMO

V2



NB

NEW BUILD

DEMO @DigitalLounge

Support

Documentation

Collaborators

Scope

PROJECT SCOPE

HISTORY ANALYSIS

JIVS IMP DEPLOYMENT

BUILD HISTORY

FINALIZE PROJECT

Build History

System: QC1

Details

NEW PHASE



Phase poc

Content NBH_ECC60_POC at QC1

1



Transfer

JIVS SAP Plugin Setup

Start Data Transfer

Transfer Information:

Content:

Content-NBH_ECC60_POC

System:

QC1

2



Content Creation

3



Handover to Project Manager

4



User Acceptance Testing



Create new Phase

IMP Content

POC

Predefined Scope for Pilot Use

Light

Master & Transactional Data Only

Please fill in (the phase name can also be generated)

Phase Name

High speed data transfer

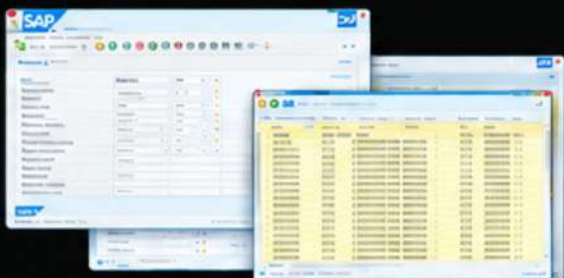
AI BASED BUSINESS OBJECT CREATOR

01 | INPUT

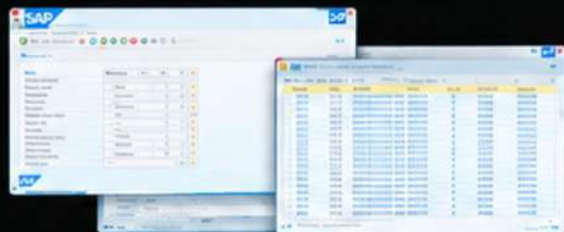
SQL CODE

```
1 SELECT
2   EBELN, FROM EKKO
3   BUKRS, LEFT JOIN EKPO
4   BSARS, LEFT JOIN LFA1
5   NETRS, WHERE EKKO.BURRS = '1000'
6   BEDAT, AND EKKO.BSART = 'NB'
7
8
9   AND EKKO.BEDAT >= '2020-01-01'
10
```

SCREENSHOTS + TRACE



SCREENSHOTS + TABLES



02 | JIVS IMP BUSINESS OBJECT CREATOR

AUTOMATED BUSINESS OBJECT CREATION PROCESS

jivs

BO Creator AI-POWERED

Generate JivS Business Objects from SQL, screenshots, or trace files.

1 SOURCE

2 ANALYSIS

3 GENERATE

4 REVIEW

5 DEPLOY

Source Type SQL Statement Package SAP ECC Module JIVS IMP

SQL Statement

```
1 SELECT EBELN, BUKRS, BSART, LIFNR, WAERS, NETWR, BEDAT ...
2 FROM EKKO
3 LEFT JOIN EKPO ON EKKO.EBELN = EKPO.EBELN
4 LEFT JOIN LFA1 ON EKKO.LIFNR = LFA1.LIFNR
5 WHERE EKKO.BUKRS = '1000'
6 AND EKKO.BSART = 'NB'
7 AND EKKO.BEDAT >= '2020-01-01'
```

Generate Business Object

New level of business object creation

Significant reduction of the effort for business objects creation.

Available now!

BUSINESS OBJECT CREATION

- ✓ Define name and tags
- ✓ Target project, module, release, etc.
- ✓ Description
- ✓ etc.

SCREENSHOT PROCESSING VIA AI

- ✓ Screenshot parsing and processing requires AI
- ✓ Provide input, output plus table or SQL trace

03 | OUTPUT

BUSINESS OBJECT

Business Objects	Z_PurchaseOrder_Hist		
SAP_ECC	General Fields Selection Output Deployment		
Purchasing			
Custom Objects			
Z_PurchaseOrder_Hist			
Fields			
Selection			
Output			
Authorizations			
Deployment			

Name	Description	Type
EBELN	Purchase Order	CHAR(10)
BUKRS	Company Code	CHAR(4)
BSART	Document Type	CHAR(4)
LIFNR	Vendor	CHAR(10)
WAERS	Currency	CURCY
NETWR	Net Value	DEC(15,2)
BEDAT	Document Date	DATS

RESULTS

- ✓ New JivS IMP Business Object deployed and ready to use
- ✓ View references and all other standard features immediately available
- ✓ Store and deploy via JivS Business Object Server (BOS)

BENEFIT

- ✓ Reduction of effort minimum 50% for SAP or non-SAP business objects
- ✓ Less technical know-how and lower IT support needed

"Enterprises don't need more standalone AI tools. They need a unified, full-stack data platform **that seamlessly connects historical and operational context with real-time AI execution.**"

The time for experimentation is over. Delivering material ROI from AI is no longer optional.

JIVS

10.10.14.13:8080/jivs/

JIVSADMINTOEB [EN] | JIVSADMIN

jivs IMP

INFORMATION
MANAGEMENT PLATFORM

Search here

ACTIONS

AdHoc Query

Database Tables

Batch Export

Exported Files

Jobs

Scheduled Jobs

FAVORITES

HR

CA

CO

FI

Cash Journal

Display recurring entry

Compact document journal

FI documents

Bank master record

Bank master record

Statement of account

Advance return for tax on sales purchases

VIEWS

FI-AP

FI-AR

FI-GL

FIAA

MM

14 SAP ERP HISTORY

FI2003
FI DOCUMENTS

VIEWS:

☆

ⓘ

👤

PROJECT: sapr3.ecc60

REPORT NR: FI2003

REPORT NAME: FI documents

INFO: FI documents [FB03L, S_ALR_8700985]

RESULT-LIST

🖨️

💾 Save query

📄 Excel Export

📁 File Download

🔍

COCODE

DOCUMENTNO

CLIENT

CITY

BUSINESSL

FISCALYR

ITEM TYPE

P

1000

19000000200

800

2002

001

KR

J

19000000200

800

2002

002

KR

J

LINKED OBJECTS:

📄 FI documents details

📄 Documents FI (Attachments)

📄 SAPOffice Attachment Links

📄 Asset transaction types

📄 CO document

📄 FI Documents Change History

📄 T: Company code

📄 Long text display

📄 T: Plant

📄 T: FI document type

📄 T: Tax code

📄 T: Cost center

📄 T: Cost element

📄 T: Controlling Area

📄 T: G/L account

📄 T: Material descriptions

Invoice.TIF

🔍

🔍

📄

🔗

🔍 Search

Europcar

Inter rent

RECHNUNG

RECHNUNGSNUMMER: 227024326

Rechnungsdatum: 24.09.1997

Erstellungsdatum: 24.09.1997

Mietvertragsnummer: 1017186194

EUROPCAR AUTOVERMIETUNG GMBH

TANGSTEDTER LANDSTRASSE 81

22415 HAMBURG

NEUES KUNDENKONTO: 39121805

Contract: 43898310

USt.-Id-Nummer: DE811189743

Handelsregister HRB42081

Tel: 040-520 180

Fax: 040-520 186 10

ICR GMBH SOFTWARE & SYSTEME

WEINBERGSTR. 23 C

88652 UEBERLINGEN

Voucher: 04091652

Fahrer 28797907 KLAUS WAGNER

Tatsächlich Berechnet

Anmietung 22.09.1997 22:34 22.09.1997 22:34 COLOGNE/AIRPORT -IKC-*

Rückgabe 24.09.1997 12:09 24.09.1997 12:09 HANOVER AIRPORT - IKC+*

Arznei : CCMN CCMN

Anzeichen SHG-RL863 FIAT FIAT BRAVA

Telefoneneinheiten: 0

Gefahrene Kilometer: 458

Berechnung:

Tarif/Produkt:RP15DE-BPS-PLUS PKW, 15

Grundpreis 2 99999 Tage à 101,00 202,00

im Grundpreis enthaltene Km 2 36,52

Vollkaskoschutz 2 33,92

Kraftstoff inkl. Service 272,44 40,87

Mehrwertsteuer 15.00 % auf 313,31

Rechnungsbetrag: 313,31

Zu zahlen bis : 08.10.1997

Fälliger Betrag: 313,31

Reservierungs Nr.: 23062195

----- (Hier abtrennen) -----

Rechnungsdatum : 24.09.1997

NEUES KUNDENKONTO : 39121805

RECHNUNGSNUMMER : 227024326

Mietvertragsnummer : 1017186194

ICR GMBH SOFTWARE & SYSTEME

Zu zahlen bis : 08.10.1997

Fälliger Betrag: DEM 313,31

Zahlung mit RECHNUNGSNUMMER an: EUROPCAR AUTOVERMIETUNG GMBH

TANGSTEDTER LANDSTRASSE 81

22415 HAMBURG

Bank/BLZ/Kontonummer: DEUTSCHE BANK AG

200 700 00

7322225

Purchasing Documents for Material

[Icons] Choose...

JIVS Archive

☒ JIVS Webservice

☐ Filter Duplicates

SAP ArchiveLink

☐ Search in AIS

Material	R100010	to		[Icon]
Plant		to		[Icon]
Purchasing Organization		to		[Icon]
Scope of List	BEST			
Selection Parameters		to		[Icon]
Document Type		to		[Icon]
Purchasing Group		to		[Icon]
Document Incomplete		to		[Icon]
Item Category		to		[Icon]
Account Assignment Category		to		[Icon]
Delivery Date		to		[Icon]
Validity Key Date				
Range of Coverage to				
Document Number	4500004876	to		[Icon]
Vendor		to		[Icon]
Supplying Plant		to		[Icon]
Material Group		to		[Icon]
Document Date		to		[Icon]
Intern. Article No. (EAN/UPC)		to		[Icon]
Vendor's Material Number		to		[Icon]
Vendor Subrange		to		[Icon]
Promotion		to		[Icon]
Season		to		[Icon]

Purchasing Documents for Material

[Icons] Print Preview PO History Changes Delivery Schedule Services

PO	Ty.	Suppl.Plnt	Name	PGp	Order	Date
Item	Material		Short Text		Mat. Group	
D I A	Plnt	SLoc	Order Qty	Un	Net Price	Curr. per Un
4500004876	UB			R30	05.03.1998	
00010	R100010		Hammer, 20 oz framing	R1131		
	R310 0001		10 PC			
	Still to be delivered		10 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
00020	R100010		Hammer, 20 oz framing	R1131		
	R311 0001		10 PC			
	Still to be delivered		10 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
00030	R100010		Hammer, 20 oz framing	R1131		
	R312 0001		10 PC			
	Still to be delivered		10 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
00040	R100010		Hammer, 20 oz framing	R1131		
	R313 0001		10 PC			
	Still to be delivered		10 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
00050	R100010		Hammer, 20 oz framing	R1131		
	R314 0001		5 PC			
	Still to be delivered		5 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
00060	R100010		Hammer, 20 oz framing	R1131		
	R315 0001		5 PC			
	Still to be delivered		5 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
00070	R100010		Hammer, 20 oz framing	R1131		
	R316 0001		5 PC			
	Still to be delivered		5 PC		100,00	%
	Still to be invoiced		0 PC		0,00	%
4500004876	UB	Plant R301	DC R301	R30	05.03.1998	
00010	R100010		Hammer, 20 oz framing	R1131		
U	R310 0001		10 PC		12,50 USD	1 PC
	Still to be delivered		0 PC		0,00 USD	0,00 %
	Still to be invoiced		0 PC		0,00 USD	0,00 %
	Total goods issues		10 PC		100,00	%

Vendor Line Item Display

Program Edit Goto System Help

Vendor selection

Vendor account 1000 to

Company code 0005 to

Selection Using Search Help

Search Help ID

Search String

Search Help

Line item selection

Status

Open items

Open at key date

Cleared items

Clearing date to

Open at key date

All items

Posting date 19.01.2006 to 19.01.2006

Type

Normal items

Special G/L transactions

Noted items

Parked items

Customer items

List Output

Layout

Maximum number of items

Vendor Line Item Display

List Edit Goto Extras Environment Settings System Help

Supplier 1000

Company Code 1710

Name C.E.B. BERLIN

City Berlin

Assignment	DocumentNo	Type	Doc. Date	S	DD	Amount in Local Crcy	LCurr	Clrng doc.	Text
19000000102006	1900000010	KR	19.01.2006			320,00-	USD	2000000000	
19000000112006	1900000011	KR	19.01.2006			320,00-	USD	2000000000	
19000000122006	1900000012	KR	19.01.2006			320,00-	USD	2000000000	
						960,00-	USD		
Account 1000						960,00-	USD		

Supplier *

Company Code *

S	DD	Amount in Local Crcy	LCurr	Clrng doc.	Text
		960,00-	USD		

Information

3 archived documents were selected

RETIREMENT OF ANY KIND OF APPLICATION

One easy way to access data

More than 6,000 predefined business objects from over 3,000 successful implementations.

No matter what source application it is, there is one easy way to access data.

- Plugin or content existing
- Already retired with JiVS, no content existing
- Base Archive implemented

SAP	JD Edwards	BaaN	Avaloq	Lawson	Ariba	Conisio
Axapta	Lotus Notes	QAD	Siebel	NetSuite	Maximo	Smart Team
PeopleSoft	IFS	Infor	The AS/400	Concur	Abacus	Sovelio
Dynamics	Oracle EBS	OpenText	Vista	ServiceNow	BPCS	SF.com
Teamcenter	ELO	Axapta	Kronos	Siebel	Exact Globe	SharePoint
SolideEdge	Workday	Business One	CATIA	SAP CRM	Hylife	Others

The Base Archive provides easy access to data of any kind of applications. With the upcoming JiVS AI Chatbot users can ask for data: “Hey JiVS, give me all invoices from customer ABC in year ...”

X_TOEB [EN] | JIVSADMIN

jivs IMP

INFORMATION
MANAGEMENT PLATFORM

Search here

Q

ACTIONS

AdHoc Query

Database Tables

Batch Export

Exported Files

Jobs

Scheduled Jobs

FAVORITES

VIEWS

RETENTION_SOURCE

ANALYSIS

AP

Invoices AP

Payment AP

Vendors

Bank

Suppliers

Supplier Sites

Supplier Contacts

Invoice Terms

AR

BOM

CSD

CSI

CST

DOCUMENTS

ENG

FND

GL

HR

INV

OM

PA

4 ORACLE EBS SOURCE SYSTEM FOR TRANSFORMATION TO S4 SAMPLE

AP0100 INVOICES AP

VIEWS:

☆ ⓘ 👤

PROJECT: oracle.oracle_ebs

INFO: Invoices Accounts Payables

REPORT NR: AP0100

REPORT NAME: Invoices AP

📄 Saved searches...

🔍 Execute Search

🔄 Reset Form

📄 Excel Export

🔧 Expert Mode

📄

T

REMIT_TO_SUPPLIER_NAME

Like

T

INVOICE_NUM

Like

T

REMIT_TO_SUPPLIER_SITE

Like

0

INVOICE_AMOUNT (from - to)

>=

<=

📄

INVOICE_DATE (from - to)

>=

<=

T

SOURCE

Like

T

INVOICE_TYPE_LOOKUP_CODE

Like

0

TERMS_ID (from - to)

>=

<=

0

PO_HEADER_ID (from - to)

>=

<=

T

APPROVAL_STATUS

Like

T

APPROVAL_DESCRIPTION

Like

0

PROJECT_ID (from - to)

>=

<=

0

TASK_ID (from - to)

>=

<=

0

ORG_ID (from - to)

>=

204

<=

204

📄

GL_DATE (from - to)

>=

<=

T

TAXATION_COUNTRY

Like

0

PARTY_ID (from - to)

>=

<=

0

PARTY_SITE_ID (from - to)

>=

<=

Found 18 fields in 2 table(s): [AP_AP_INVOICES_ALL, AP_AP_INVOICE_LINES_ALL]

RESULT-LIST

📄 Save query

📄 Excel Export

📄 File Download

page 1 from 4066 | Dataset 1 to 20

Number of Datas

📄

ORG_ID

INVOICE_TYPE_LOOKUP_CODE

REMIT_TO_SUPPLIER_NAME

REMIT_TO_SUPPLIER_SITE

INVOICE_DATE

INVOICE_NUM

IN

📄

204

STANDARD

United Parcel Service

UPS - HQ

Feb 1, 2004, 12:00:00AM

010204

📄

204

STANDARD

Vision

WASHINGTON

Sep 1, 2004, 12:00:00AM

010904/1

📄

204

STANDARD

Vision

WASHINGTON

Sep 1, 2004, 12:00:00AM

010904/1

📄

204

STANDARD

Eastern Industrial Products

EIP MAIN

Sep 1, 2004, 12:00:00AM

010920041

📄

204

STANDARD

Eastern Industrial Products

EIP MAIN

Sep 1, 2004, 12:00:00AM

010920041

📄

204

STANDARD

Eastern Industrial Products

EIP MAIN

Sep 1, 2004, 12:00:00AM

010920041

📄

204

STANDARD

Eastern Industrial Products

EIP MAIN

Sep 1, 2004, 12:00:00AM

010920041

📄

204

STANDARD

Eastern Industrial Products

EIP MAIN

Sep 1, 2004, 12:00:00AM

010920041

📄

204

STANDARD

GE Plastics

GE PLASTICS RM

Mar 24, 2000, 12:00:00AM

012879

📄

204

STANDARD

GE Plastics

GE PLASTICS RM

Mar 24, 2000, 12:00:00AM

012879

JIVS AI Assistant

📄

+

⚙️

CHAT CREATED WITH THESE SETTINGS

System: JIVS-IMP · Domain: http://10.10.10.75/jivs ·
Locale: en · Package: oracle.oracle_ebs · User: x_toeb

YOU

6/25/26, 8:33 AM

how to find invoices from supplier

ASSISTANT

6/25/26, 8:34 AM

SUGGESTED VIEWS

AP0100

Invoices AP

▼ Details

Open ↗

AP0310

Query a supplier bank account

▼ Details

Open ↗

AP0210A1

Open ↗

CONTEXT oracle.oracle_ebs

Type a message...

🎤

➤

With JiVS IMP, ADK import and access to data

1 Standard SAP data archiving

SAP ADK run

Reduction of data volume → ADK files

SAP ADK run

Reduction of data volume → ADK files

SAP ADK run

Reduction of data volume → ADK files

SAP ADK run

Reduction of data volume → ADK files

...

KEY BENEFITS

- Reduced data volume
- Better performance
- Cost optimization
- Better handling
- Lower restore time

2 ADK import / access in the JiVS Information Management Platform

Improved data access enables higher data volume reduction!

IMPORT

- Transparent data
- Compression
- Indexing of data
- Fast access

PLATFORM

- JiVS database
- JiVS application

ACCESS FROM SAP AND JIVS IMP

- Easy access (3,000 business objects)
- Web user interface
- SAP integration
- GDPR readiness · GoBD / GDPR compliant

Data Migration - JiVS Data Transfer

JiVS Data Transfer

Project ADK_DEMO Type ADK

Transfer ADK Objects Settings Transfer Details



Source Datum Status

- BC_ARCHIVE
- CO_ORDER
 - 000891
 - 000936
 - 000951
- EXAMPLE
 - 000762
 - 000937
 - 000953
- FI_ACCRECV
 - 000799
 - 000800
 - 000938
- FI_DOCUMENT
 - 000886
 - 000895
 - 000927
 - 000939
 - 000950
- FI_PAYRQ
- IDOC
- MM_EBAN
- MM_EINA
- MM_EKKO
- MM_MATNR
- PA_LDOC
- PA_PDOC
- PP_ORDER
- PR_ORDER
- SD_VBRK
- CM OMFI

Programm Bearbeiten Springen System Hilfe



Export of ADK-archived Data (Job Scheduler)



Allgemeine Parameter

Migrationsobjekt ADK_DEMO
Mandant 800
Archivierungsobjekt 
Archivierungslauf 
Erstelungsdatum 

Export-Parameter

- ☐ ADK Tabelle und Dateiname ohne Laufnummer
☐ ADK Tabelle und Dateiname mit Laufnummer
☒ ADK Tabelle ohne / Dateiname mit Laufnummer

Serverpfad Tabellen-Dateien R:/EXPORT/FKZ/ADK/
Serverpfad Log- / TMD-Dateien R:/EXPORT/FKZ/ADK/
Fileextension .CSV
Delimiter 00
Export Modus BINARY
Line Delimiter WINDOWS
Encoding (TEXT-Export) DEFAULT
Endian L
Maximale Größe in MB 500
Export mit Format Datei ☐
Komprimieren ☐
Komprimierungsgrad 1
Komprimierung Pack size 200

- ☒ Export fortsetzen
☐ Ignoriere fehlende ADK Dateien
☐ Export unvollständ. ADK Datei
Aktive Workprozesse 5
Sortieren nach Anzahl ADK Datei ☒
☐ Aufsteigend Sortieren (Anzahl ADK Dateien/Größe)

Startterminwerte

Sofort Datum/Uhrzeit Nach Job Nach Ereignis Bei Betriebsart >>

Datum/Uhrzeit

geplanter Start Datum 31.08.2026 Uhrzeit 01:00:00
kein Start nach Datum Uhrzeit

Nach Job

Bei Betriebsart

Nach Ereignis

☒ Job periodisch ausführen

 Prüfen  Periodenwerte  Einschränkungen

Replication between SAP and JiVS in two steps

SOURCE

SAP ECC, SAP
S/4HANA

SAP SRM, SAP HCM,
etc.

SAP Office, SAP ADK,
SAP ArchiveLink, ...

1 Initial load

PLUGIN

JiVS IMP DATA TRANSFER

- **Full export:** identify tables · define filter · transfer data
- Initial load of all in-scope tables with optional filtering

2 Replication

DRS

JiVS IMP DRS → NETWORK → JiVS IMP DRS

- **Delta export:** export deltas only · logging · scheduler
- **Delta import:** import deltas only · logging
- Regular export and import of new or changed data for the in-scope tables

TARGET · JiVS IMP

Access to data

Archive and retention
management

JiVS database (MS SQL)

GoBD and GDPR compliant

Retention management hierarchy

The hierarchy and the concept of the JiVS Retention Management solution.

Legal requirements	GoBD, SOX, HGB, IDW RS, AO, OR, CFCI, BAO, EID-V, EFD, IFRS, SEC 17a-4, etc. GDPR, CCPA, APPI, PIPA, DPDP Act, PIPL, POIA, etc.							
Category	Human Resource		Finance		Sales		Engineering	...
Country	US	DE, IT	US	DE, SP	US	DE	Global	...
Retention (years)	8	10	8	11	8	10	20	...
JiVS archives	SAP ECC, PeopleSoft, ...		SAP ECC, JDE, Navision, ...		SAP ECC, SFDC, ...		PDM, PLM, CAD, ...	...
JiVS business objects	HA_PA, PS_HR01, ...		FI_ACCREVC, FI_NAVFI, ...		SF_CUST, SD_VBAK, ...		PDM_DRAW, CAD_DRAW, ...	...
JiVS mapping	Personal No 024 = 2498, ...		Company Code 1000 = 2001, ...		n/a		n/a	...
JiVS runtime	Approval workflow, task and job scheduler, deletion process, record deletion report							

Search here

ACTIONS

- AdHoc Query
- Database Tables
- Batch Export
- Exported Files
- Export Jobs

FAVORITES

- Retention Rules
- Legal Hold Rules
- Retention Objects to Test
- RM-Object Action History
- All RM-Objects (Power User Mode)
- LH-Records Mapping
- KSU Assignments
- KSU Classes

VIEWS

RETENTION_SETTINGS

RETENTION_PROJECTS

RETENTION_RULES

- Retention Rules
- RM-Objects with assigned Retention Rules
- Legal Hold Rules
- RM-Objects under Legal Hold

RETENTION_EVENTS

RETENTION_MAPPING

RETENTION_OBJECT_CONFIGURATION

RETENTION_OBJECT_APPROVAL

RETENTION_PROCESS

SCHEDULER

0 JIVS IMP RETENTION MANAGEMENT

VIEWS:



PROJECT: retention.jivs_retention
REPORT NR: RCRETRULES
REPORT NAME: Retention Rules
INFO: Retention Rules

Saved searches... Execute Search Reset Form Excel Export CSV Export XML Export PDF Export Expert Mode

T	ACTIVATED*		
T	Retention Rule Name		
T	Retention Rule Description		
T	Reason for Retention Rule		
T	Person		
T	Retention Category		
T	Country		
T	Application		
T	Organization Level		
T	Organization Value		
T	Object Type		
T	Object Value		

Found 12 fields in 1 table(s): [RET_RULES]

RESULT-LIST Save query Excel Export File Download page 1 from 1 | Dataset 1 to 17 Number of Dataset: 17

ACTIVATED* IS_ACTIVE	VALID FROM	TENTION RULE NAME	RETENTION TIME	RETENTION TIME UNIT	COUNTRY	REASON FOR RETENTION RULE	RETENTION CATEGORY
		NANCE General	10	YEAR			FINANCE
		NANCE ORG LEVEL 1 800	13	YEAR			FINANCE
		NANCE ORG LEVEL 2 1000	14	YEAR	DE		FINANCE
		NANCE FR	12	YEAR	FR		FINANCE
		NANCE US	7	YEAR	US	please ad here the R	FINANCE
		ASTER_DATA with Dependencies	10	YEAR			MASTER_DATA
		3JECT PARTY CUSTOMER 0000001000	200	MONTH			OBJECT
		3JECT SUPPLIER 0000000100	1	MONTH		deletion request from Party 100 original in US located	OBJECT
		RODUCT General	14	YEAR			PRODUCT
		U 1.2	15	year		1.2	PRODUCT
		NANCE Generdfsfdsffs	10	year			FINANCE
		NANCE test efefefdeded	10	year			FINANCE
		FINANCE test efefefdeded	120	month			FINANCE
		FINANCE test efefefdeded	121	month			FINANCE
		FINANCE DE	14	year	DE		FINANCE
		FINANCE DE	11	YEAR	DE		FINANCE
		FINANCE ES	15	YEAR	ES		FINANCE

Page Sum: Total Sum:

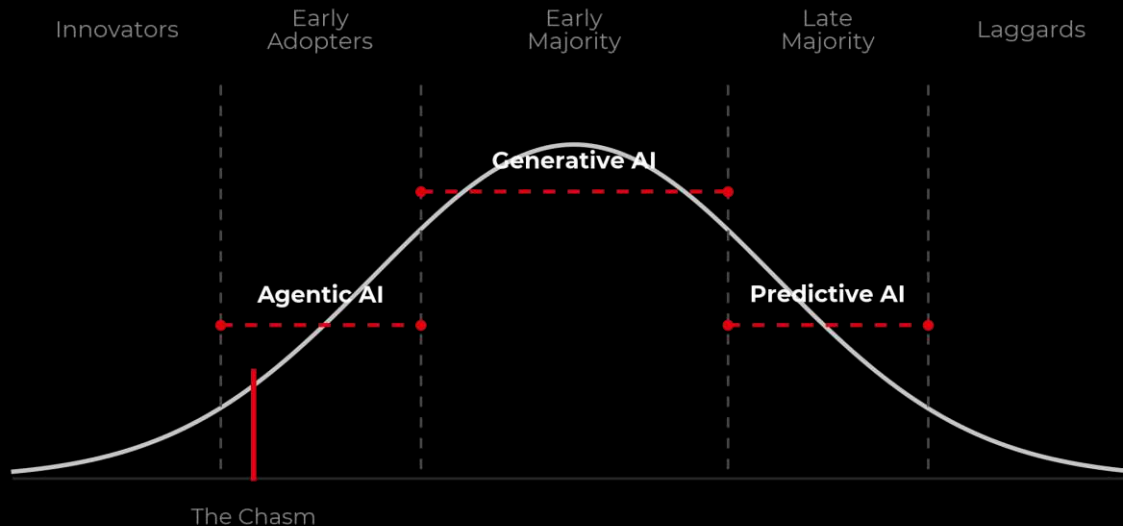
03

AI-ready enterprise data

THE CURRENT STATE OF PLAY

AI adoption – the current state of play

TECHNOLOGY ADOPTION CYCLE



Predictive AI *like cruise control*

A mature category — quietly useful and widely adopted.

Generative AI *like GPS*

In full swing, improving the productivity of human-in-the-loop processes.

Agentic AI *like a self-driving car*

Promises massive productivity gains by taking humans out of the loop.

THREE ROADBLOCKS TO MAINSTREAM ADOPTION

1 Enterprise data readiness

2 AI token pricing & affordability

3 Operating model readiness

The time for experimentation is over. Delivering material ROI from AI is no longer optional.

ROADBLOCK 1

Enterprise data readiness

88%

of enterprises are adopting AI

but only

28%

are meeting their ROI expectations

The #1 roadblock: poor data quality and fragmented infrastructure.

The AI integration nightmare

Why up to 70% of AI initiatives stall before delivering value.

01

The data fragmentation trap

Companies are trying to stitch together legacy archives, fast operational databases, and new vector databases for AI. This fragmented "DIY" approach is too slow, too expensive, and highly prone to failure.

02

Context is king (and missing)

Large Language Models (LLMs) are commodities. The true differentiator is your enterprise data. But without a unified Knowledge Graph and clear Business Objects, AI lacks the context to provide accurate, hallucination-free answers.

03

The governance & compliance gap

Feeding data into AI models without strict retention management, data lineage, and active metadata is a massive compliance risk in today's hyper-regulated environment.

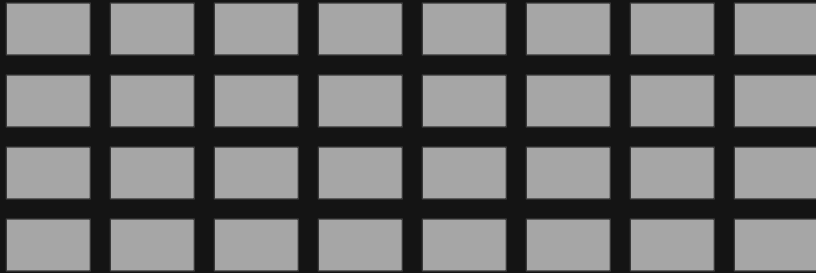
*"Enterprises don't need more standalone AI tools. They need a unified, full-stack data platform **that seamlessly connects historical and operational context with real-time AI execution.**"*

The time for experimentation is over. Delivering material ROI from AI is no longer optional.

01 · THE PROBLEM

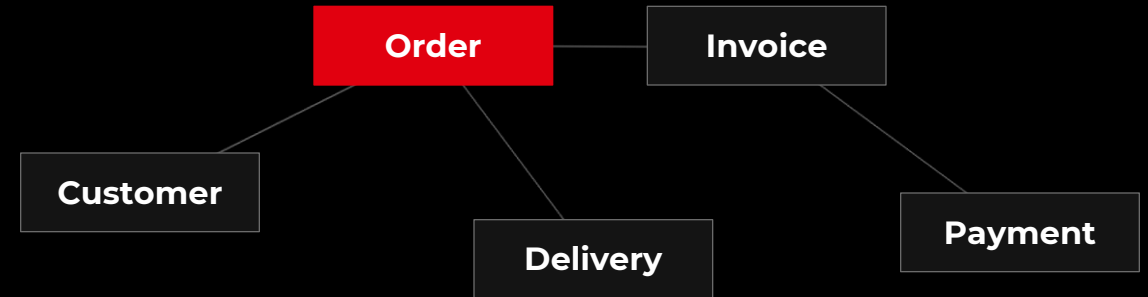
AI has access to enterprise data. But not necessarily to its meaning.

WHAT AI SEES



Tables · keys · codes · joins · custom logic

WHAT THE BUSINESS MEANS



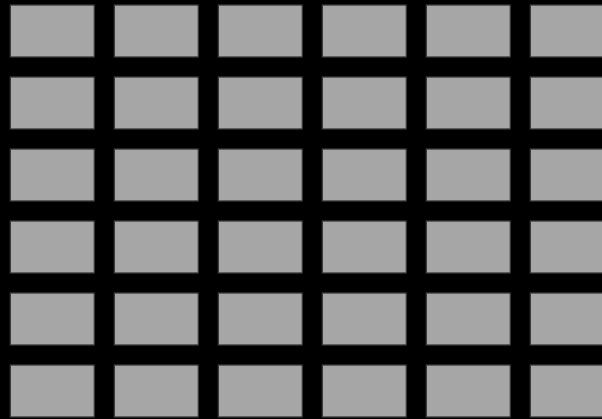
The gap is not data access.
The gap is business context.

Don't teach AI your ERP from scratch.

A customer order is not a table.

In a complex ERP, one business transaction can be distributed across many technical structures. JiVS already knows how those structures belong together.

~100.000 ERP TABLES



Technical complexity



**Customer
order**

Business meaning

BUSINESS OBJECT

Customer Order

Readable · connected · contextual

04 · THE UNFAIR STARTING POINT

Predefined Business Objects.

JiVS does not start with an empty semantic model.

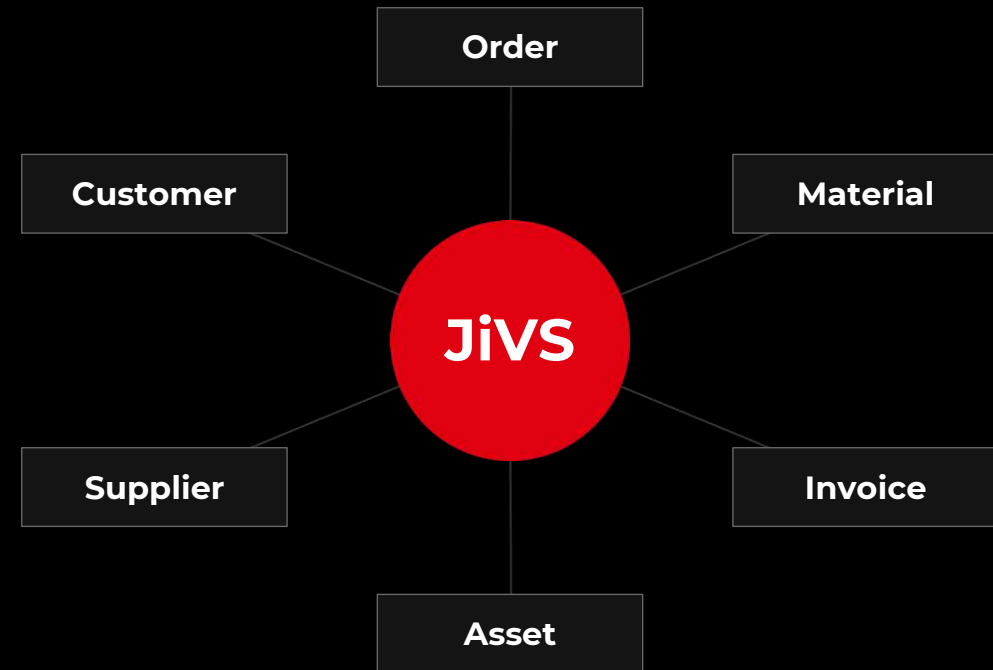
DECADES OF ERP KNOWLEDGE

6,000+

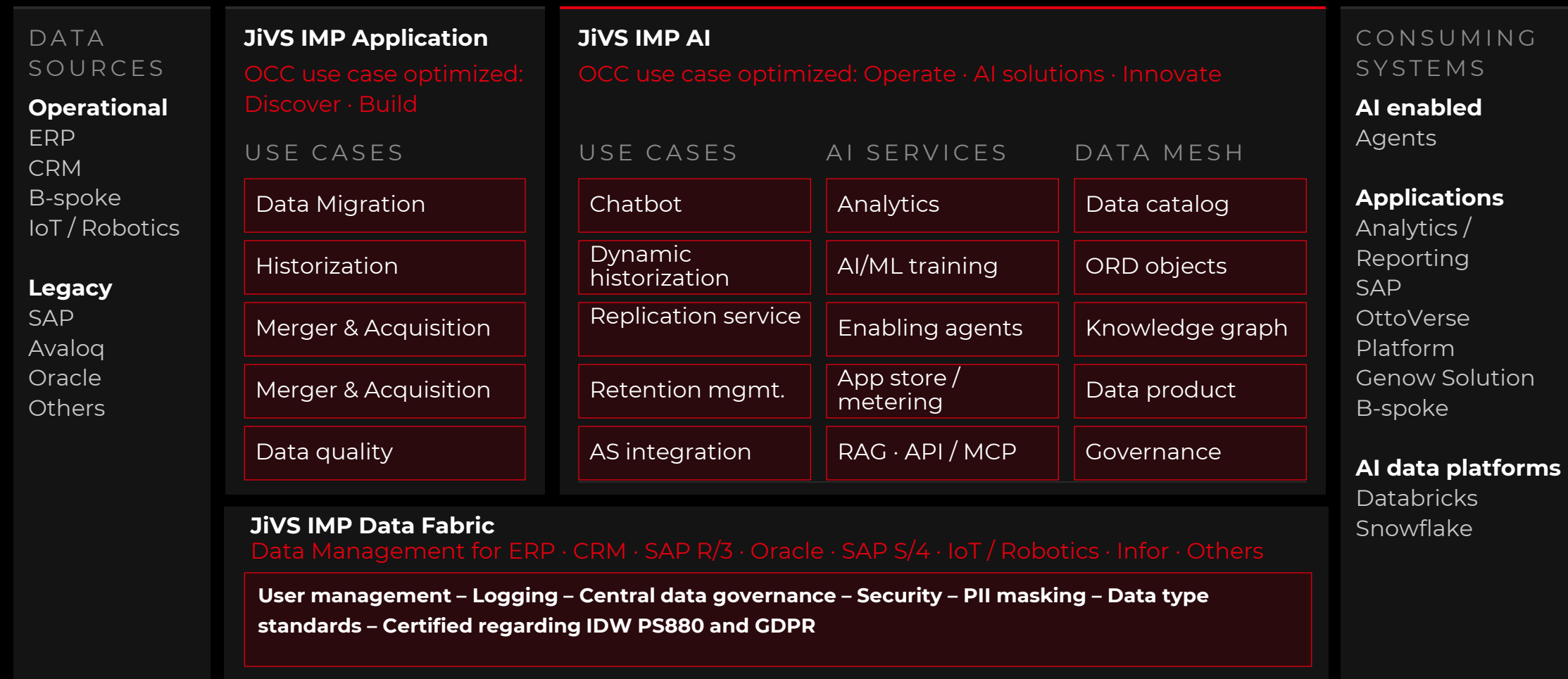
predefined Business Objects

SAP · Oracle · Microsoft · other enterprise applications

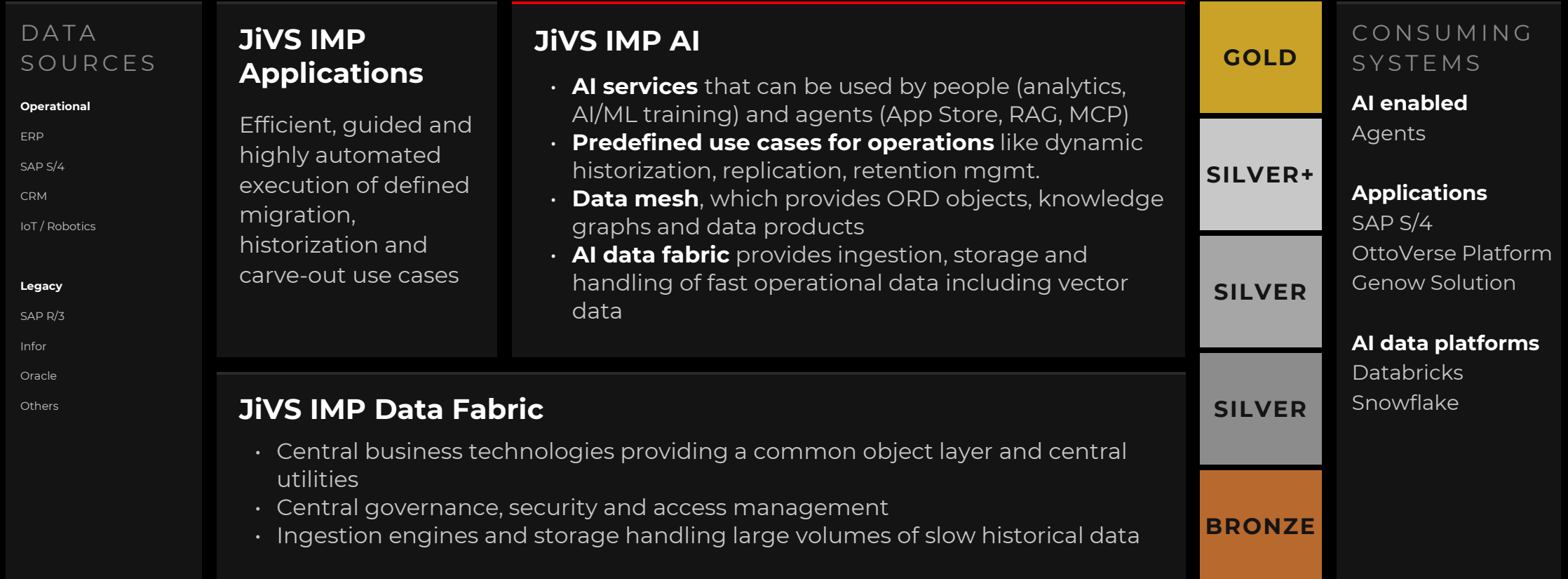
Pre-built enterprise application semantics



JiVS IMP architecture for the AI era



From bronze to gold: data products for AI



Bronze / Silver / Gold: the Medallion Architecture, popularized by Databricks and now used across modern data platforms to progressively improve data for AI workloads.

04

Customer use cases

DEUTZ OttoVerse

Challenge Historical information about products, suppliers, and customers is scattered across various systems with unknown relationships. As a result, searching across multiple platforms is not only slow and inefficient, but also error prone.



APPROACH

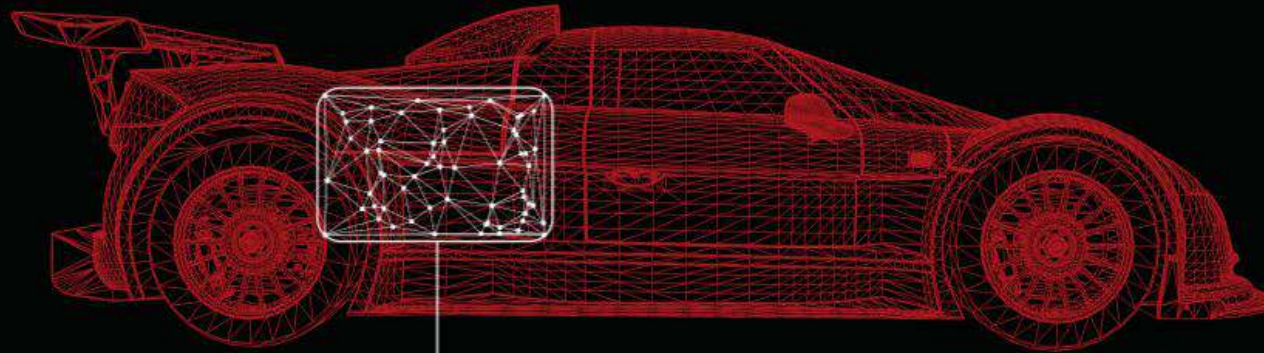
- Transfer historical data from SAP to JiVS with a common object layer, followed by decommissioning of legacy systems (save money)
- Use of the JiVS IMP AI Data Fabric to generate the data products (object layer) in the JiVS RAG for the usage of AI
- Fast and simple integration of JiVS IMP AI with DEUTZ OttoVerse via JiVS MCP
- Enhancing the OttoVerse application with complex SAP ERP information and meaningful results in hours

RESULT

The rapidly deployed solution delivers answers to complex business questions in seconds, eliminating slow multi-system searches. Strong enhancements, using JiVS Knowledge Graph and JiVS RAG, boost response quality.

DEUTZ AND JIVS

The race, the car, the engine — and the fuel.



The fuel is your enterprise data.
Powered by JiVS.

**AI is only as powerful as
the business context it
can access.**

01 · THE RACE

**Business
transformation**

02 · THE CAR

DEUTZ

03 · THE ENGINE

**AI in DEUTZ
OttoVerse**

04 · THE FUEL

**Your enterprise data
— unlocked by JiVS**

WITHOUT JIVS

The archive answers in codes.

VBELN

00800000000

KUNNR

0000010001

— who?

MATNR

H10000

— what?

WERKS

1900

— where?

LFIMG

1.000

WADAT

19950620

Three of the six values are meaningless without a lookup.

Every lookup is another manual step into another system.

```
SELECT ... FROM LIKP JOIN LIPS WHERE VBELN = '0080000000'
```

Live query · SAP ECC 6.0 archive · IDES demo data · 4 August 2026

WITH JIVS IMP AI

Same data. One answer.

CUSTOMER

Biker GmbH

Heidelberg, Germany

ITEM

Harley leather jacket, 1 unit
H10000

DELIVERED

20 June 1995, from plant 1900
19950620 · 1900

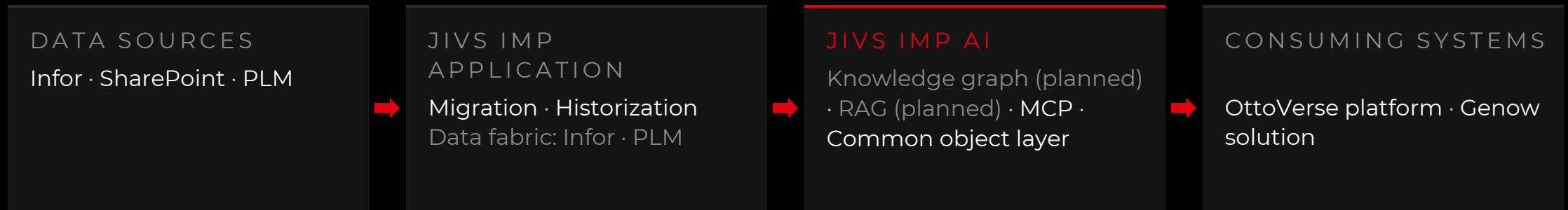
DOCUMENT

Delivery 0080000000
LIKP/LIPS · client 810

Same query, same data — resolved through the platform's relationship knowledge · 4 August 2026

Stadler

Challenge Historical information about products, suppliers, and customers is scattered across various systems with unknown relationships. As a result, searching across multiple platforms is not only slow and inefficient, but also prone to hallucinations.



APPROACH

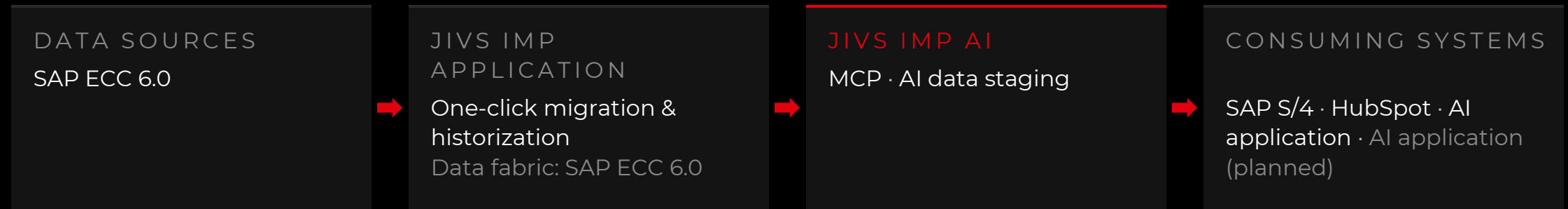
- Migration from Infor to SAP S/4
- Historization of historical data from Infor, PLM, and other sources to JiVS, followed by decommissioning of legacy systems (save money)
- Use of the JiVS IMP AI Data Fabric to build the context information for the usage of AI
- Development of a new AI application for Stadler by Genow to fulfill the specific requirements

RESULT

The rapidly deployed solution delivers answers to complex business questions in seconds, eliminating slow multi-system searches. Future enhancements, including Knowledge Graph and RAG, are planned to further boost response quality.

DMI / AGILITA

Challenge With SAP/HubSpot, it is difficult to develop extensions. There were no suitable partner solutions available. The solution needed to be available quickly without compromising the database or data governance.



APPROACH

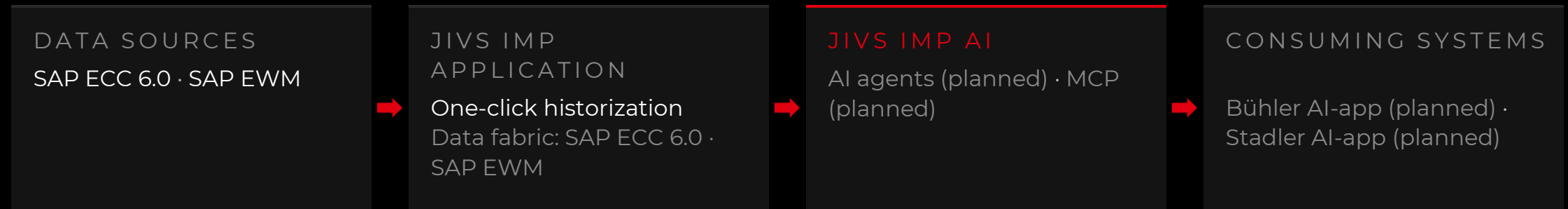
- JivS IMP AI Data Fabric used as data staging base
- Integration of the data staging to SAP S/4 and HubSpot via SAP BTC
- Data enablement via MCP server
- AI-generated application for our offering and contract system accessing the data via MCP server

RESULT

AI-generated application based on an existing Excel within 2 days. No lengthy evaluation periods or licensing fees. Leveraging the benefits of the AI Data Staging platform and its core features, such as version control and data logging. Easy extensibility or replacement of the app while data is safely preserved on our platform.

Bühler / E.ON

Challenge Costly maintenance of legacy SAP systems kept only for compliance. Traditional historization is too manual, creating a need for fast, automated business data preservation that guarantees compliance and auditability.



APPROACH

- Simplify historization through intelligent automation
- Achieve faster results with high-speed data transfer
- Ensure compliance through transparent validation
- Minimize project risk and implementation effort
- Maintain full control over business-critical data
- Preserve complete business history and auditability
- Reduce TCO and maximize transformation value

RESULT

New Build History uses an automated, "One-Click" OCC cockpit to centralize and simplify SAP retirement. This enables customers like Bühler and E.ON to accelerate decommissioning, reduce complexity, and maintain full audit-compliant access to historical data. In addition, a foundation has been laid for further AI applications.

PROOF IN NUMBERS

Enterprise-proven at **global scale.**

01



80%

REDUCTION IN OPERATIONAL COSTS

Lower run-rate on legacy infrastructure, licenses & maintenance.

02



90%

DATA VOLUME REDUCTION

Migrate only what the business needs — leave the rest in the layer.

03



100%

AUDIT-PROOF COMPLIANCE

Full data access, security and retention across every record.

04



0%

RISK & BUSINESS DOWNTIME

Zero-disruption transitions with continuous access to history.

05



30 TB/day

DATA TRANSFER SPEEDS

Enterprise-scale throughput — proven in the largest programmes.

3,000+

SUCCESSFUL
PROJECTS
WORLDWIDE

1,500+

RETIRED SAP
SYSTEMS

30+

YEARS OF EXPERTISE

OUR CUSTOMERS

Trusted by the world's **leading enterprises**

SIEMENS

Baker Hughes 

BUHLER

 **MERCK**

GLENCORE

BRIDGESTONE

 **BOSCH**

ALSTOM



VATTENFALL 

 **SIBELCO**

 **HOLCIM**

HITACHI

NORDSEE 

Campbell's[®]



ABB

MAHLE



And many more.



POWERED BY

DATA
MIGRATION
INTERNATIONAL



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LET'S CONNECT.

Scan to learn more or
talk to our experts.

DATA MIGRATION INTERNATIONAL

jivs.com | marketing@dm-international.com



JiVS IMP is a product of Data Migration International