

SAP Business One 9.1

Top Fixes

Public

The SAP logo is located in the bottom left corner of the slide. It consists of the letters 'SAP' in a bold, white, sans-serif font, set against a blue rectangular background with a white diagonal line.

Important Corrections Delivered in Patches

SAP Business One 9.1

This presentation provides an overview of the most important corrections, also known as Top Fixes, which are delivered in patches. A selection of the corrections is presented in more detail.

For a complete overview of the corrections delivered in a specific patch, refer to the overview note.

For all changes made in the DI API interface between patches of SAP Business One version 9.1 - refer to [SAP Note 2149543](#)

SAP Business One 9.1 PL07



SAP Business One 9.1 PL07 - Overview Note [2160655](#)

SAP Business One 9.1, version for SAP HANA PL07 – Overview Note [2160819](#)

Relevant Country	Type	Enhancement Description	Details
All	Important correction	Additional sorting in inventory valuation report (for standard valuation method)	SAP Note 2134143
All	Important correction	<u>Resize serial/batch number details window – scroll bar automatically inserted</u>	SAP Note 2165052
All	Important correction	Backup of SAP HANA database in RSP HANA only	SAP Note 2157386
All	Important correction	<u>Price list enhancements</u>	SAP Notes 2152876
All	Important correction	Common functions widget in the Fiori-style cockpit HANA only	SAP Note 2160232
All	Important correction	Messages and alerts widget in Fiori-style cockpit HANA only	SAP Note 2142563
All	Important correction	EFM: possibility to create BFP format projects using XML as source format	SAP Note 2159628
AR	Legal changes	Argentinian localization	SAP Notes 2170194 , 2165694 , 2166103 , 2165599 , 2155865
CR	Legal changes	Electronic invoicing enabled	SAP Note 1788880
IN	Legal changes	CENVAT credit rules amendment	SAP Note 2154597

Resize Serial / Batch Number Details Window

SAP Note [2165052](#)



Serial Number Details

Item Number

Item Description

Warehouse Status

Bin Location

Mfr Serial No.

Serial Number

Lot Number

Admission Date

Manufacturing Date

Expiration Date

Mfr Warranty Start

Mfr Warranty End

Location

Details

UDF1

UDF2

Find Cancel

Features

- System automatically inserts a scroll bar if there are user defined fields (UDF)
- UDFs can be made visible by scrolling down without having to enlarge the window or having to scroll the whole window

Benefits

- Better usability

Price List Enhancements

SAP Note 2152876



Discount Purchase Price

Find Gross Price

#	Item No.	Item Description	Base Price List	Primary Cu...	Factor	Unit P...
1	A00001	J.B. Officeprint 1420	Base Price	400.00 \$	0.6	24
2	A00002	J.B. Officeprint 1111	Base Price	200.00 \$	0.8	16
3	A00003	J.B. Officeprint 1186	Base Price	300.00 \$	0.8	24
4	A00004	Rainbow Color Printer 5.0	Base Price	500.00 \$	0.8	40
5	A00005	Rainbow Color Printer 7.5	Base Price	400.00 \$	0.8	32
6	A00006	Rainbow 1200 Laser Series	Base Price	400.00 \$	0.8	32
7	B10000	Printer Label	Base Price	1.00 \$	0.8	1
8	C00001	Motherboard BTX	Base Price	400.00 \$	0.8	32
9	C00002	Motherboard MicroATX	Base Price	300.00 \$	0.8	24
10	C00003	Quadcore CPU 3.4 GHz	Base Price	130.00 \$	0.8	10
11	C00004	Tower Case with Power sup	Base Price	35.00 \$	0.8	2

OK Cancel Clear Selection Criteria

Price Lists

Update Entire Price List
 Update by Selection

#	Price List Name	Differing Base Price List/Factor	Default Base Price List	Default Factor	Roun
	Last Evaluated Price				
	Last Purchase Price				
1	Base Price	No	Base Price	1	No Ro
2	Discount Purchase Price	Yes	Base Price	0.8	No Ro
3	Regular Purchase Price	No	Base Price	0.75	No Ro
4	Distributor Sales Price	No	Base Price	1.25	No Ro
5	Regular Sales Price	No	Base Price	1.5	No Ro
6	Small Account Sales Price	No	Base Price	1.75	No Ro

OK Cancel

Price Lists

Update Entire Price List
 Update by Selection

#	Price List Name	Differing Base Price List/Factor	Default
	Last Evaluated Price		
	Last Purchase Price		
1	Base Price	No	Base P
2	Discount Purchase Price	Yes	Base P
3			Base P
4			Base P
5			Base P
6			Base P

Change Log...
Copy
Copy Table
Maximize/Restore Grid
Add Row
Delete Row
Sort Table
Refresh Prices According to Header

Features

- See at one glimpse if there are differing price list as base price list or a different factor
- In this example the factor has been reduced from 0.8 to 0.6 for one item and we see this in differing base price list/factor with “yes”
- Option to refresh all price according to header factor

Benefits

- Manage price lists easier

NOTE:
Factor has to be set active in format settings

SAP Business One 9.1 PL06



SAP Business One 9.1 PL06 - Overview Note [2128748](#)

SAP Business One 9.1, version for SAP HANA PL06 – Overview Note [2138556](#)

Relevant Country	Type	Enhancement Description	Details
All	Important correction	Email Dunning Letters from Dunning Wizard	SAP Note 2140770
All	Important correction	Integration Framework: New UI style (based on SAPUI5)	SAP Note 2123592
All	Important correction	Integration Framework: SAP provides integrated XML editor	SAP Note 2146405
All	Important correction	New SAP HANA High Availability Solution for SAP Business One HANA only	SAP Note 2144869
All	Important correction	Service Layer supported in SAP Business One Cloud HANA only	SAP Note 2157790
All	Legal changes	Adding BP Bank Account Name to Crystal Reports	SAP Note 2128065
BE	Legal changes	New file format for submitting Intrastat declarations	SAP Note 2092317
HU	Legal changes	Tax report changes	SAP Note 2135268
IL	Legal changes	Modifications to Report 856	SAP Note 2131853
IT	Legal changes	Withholding tax certificate	SAP Note 2110064
MX	Legal changes	Monthly electronic accounting reports	SAP Note 2048577
MX	Legal changes	Invoice usability & design enhancements	SAP Note 2133111

Email Dunning Letters from Dunning Wizard

SAP Note [2140770](#)



Dunning Wizard

Processing

- Save Selection Parameter and Exit
- Save Recommendation Report as Draft and Exit
- Execute Only and Exit, Print or E-Mail Later
- Print Dunning Letters and Exit
- E-Mail Dunning Letters and Exit

Step 7 of 8

E-Mail Options

Send Each Document to Respective Business Partner

Use E-Mail Group Accounting

Accounting
Purchasing

OK Cancel

Features

- Possibility to send out emails directly from dunning wizard
- Options:
 1. Use e-mail groups to send to e.g. accounting or purchasing contacts
 2. Send to default e-mail

Benefits

- Easier and faster dunning

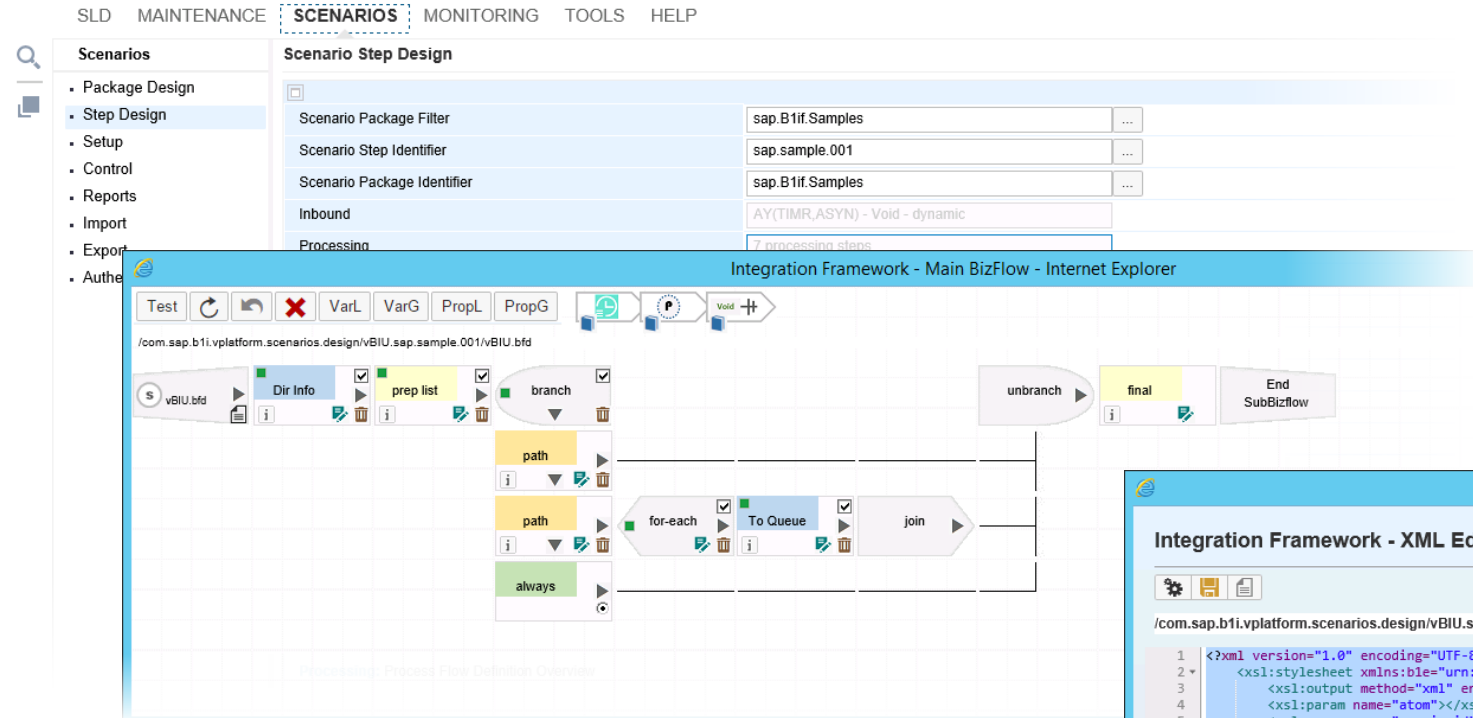
#	Customer/Vendor ...	Source Path	File Name	Attachment Date	To	E-Mail	E-Mail Address	Subject	Body
1	C20000	C:\attachments	Dunning Wizard_2015 03/27/2015			<input checked="" type="checkbox"/>	info@maxi-teq.sap.cor		
2	C30000	C:\attachments	Dunning Wizard_2015 03/27/2015			<input checked="" type="checkbox"/>	info@microchips.sap.c		
3	C40000	C:\attachments	Dunning Wizard_2015 03/27/2015			<input checked="" type="checkbox"/>	info@earthshaker.sap,		

Integration Framework of SAP Business One

SAP Note [2123592](#), [214605](#)



SAP Integration solution for SAP Business One - Integration Framework



Features

- New UI style based on SAPUI5
- SAP provides integrated XML editor

Benefits




- Improved user experience
- Jumpstart implementation

SAP Business One 9.1 PL05






SAP Business One 9.1 PL05 - Overview Note [2107058](#)

SAP Business One 9.1, version for SAP HANA PL05 – Overview Note [2107321](#)

Relevant Country	Type	Enhancement Description	Details
All	Important correction	Expanding purchase quotation comparison report sorting options	SAP Note 2098119
All	Important correction	Negative balances on bin level adjusted on warehouse level	SAP Note 2110633
All	Important correction	Process checklist	SAP Note 2107745
All	Important correction	Data archiving wizard optimized	SAP Note 2079712 2085570
All	Important correction	Procurement opportunity management	 SAP Note 2092241
All	Important correction	Price list enhancement: items in a pricelist can have different base price list	SAP Note 2092220
All	Important correction	Campaign management enhancements	SAP Note 2124240
All	Important correction	HANA migration tool	 SAP Note 2096617
All	Important correction	Support of license reporting and connection management	SAP Note 2108321
All	Important correction	Exposing additional DI objects	SAP Note 2118488
All	Important correction	Service Layer Enhancements	 SAP Note 2126044

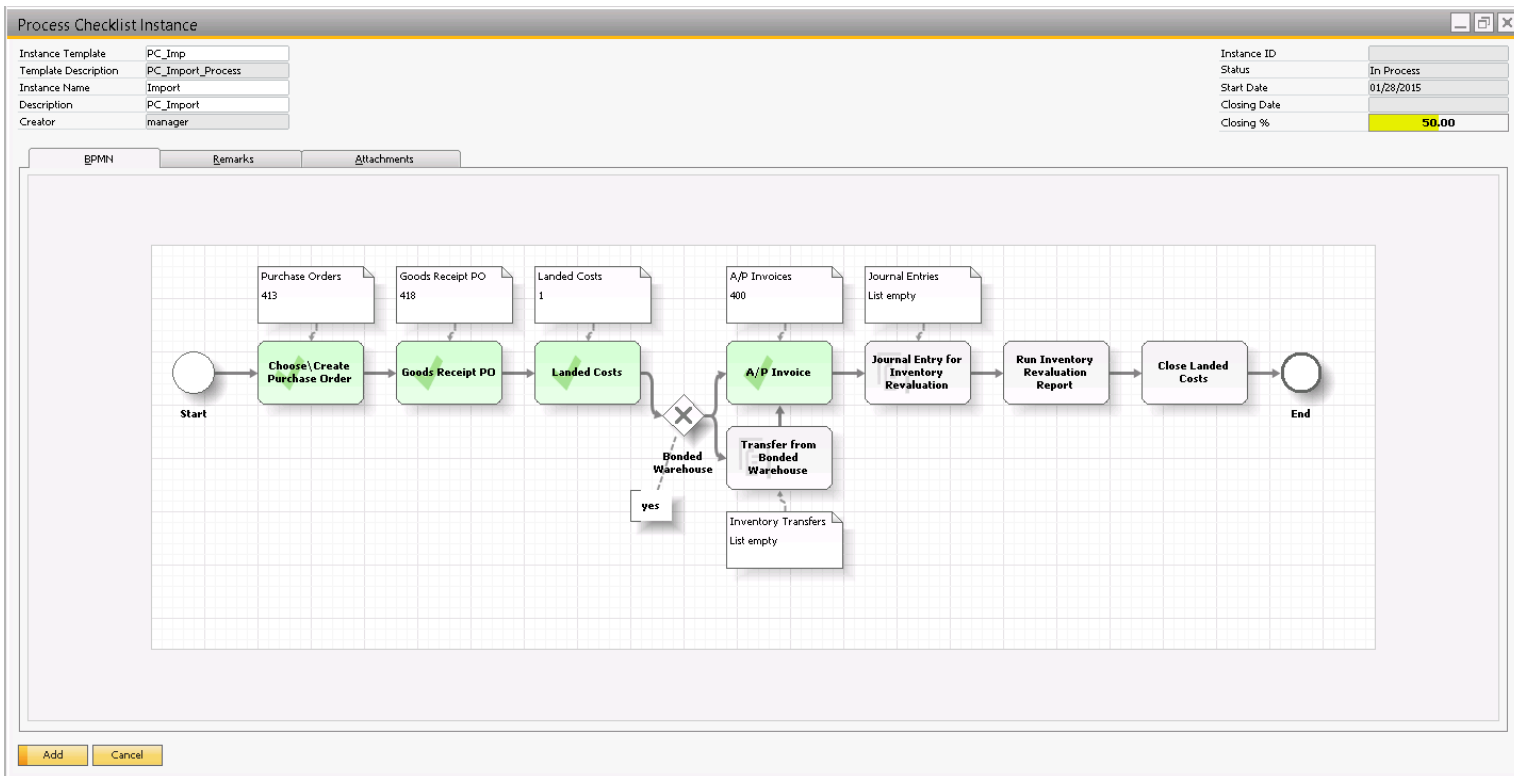
SAP Business One 9.1 PL05 - Overview Note [2107058](#)

SAP Business One 9.1, version for SAP HANA PL05 – Overview Note [2107321](#)

Relevant Country	Type	Enhancement Description		Details
All	Important correction	Enhanced prediction capabilities in pervasive dashboards	HANA only	 SAP Note 2121571
All	Important correction	Enhanced Analytical Content	HANA only	 SAP Note 2109517
All	Important correction	Set default attachment folder per user		SAP Note 2089097
All	Important correction	Configuring fields for enterprise search scope	HANA only	 SAP Note 2146699
All	Important correction	Enabling system message confirmation by default		SAP Note 2118001
BE	Legal changes	VAT date enhancements		SAP Note 2084773
BR	Legal changes	Market feedback and follow up for NFe - Format Version 3.10		SAP Note 1788848
IL & PA	Legal changes	Online help is divided into general and country specific files		SAP Note 2088022
IN	Legal changes	CENVAT – incoming excise invoice		SAP Note 2104407
MX	Legal changes	Monthly electronic accounting reports		SAP Note 2048577
KR	Legal changes	Change of electronic tax invoice for Korea		SAP Note 2110444

Process Checklist

SAP Notes [2107745](#), [1719217](#) include sample templates



Use Cases

- Definition and visualization of seldom used company specific processes, including steps outside SAP Business One

Features

- Shows steps ahead, completed and missing steps
- Link existing documents to process step or create new ones
- Possibility to build business logic constraints between objects, e.g. follower step can only use BP from previous one
- Based on BPMN format editable via generally available tools and XML editors

Benefits

- Visualization of company processes and progress
- Better instructions to employees in case of changes in processes

Procurement Opportunity Management

SAP Note 2092241



Opportunity

Opportunity Type: Sales Purchasing

Business Partner Code: V70000

Business Partner Name: SMD Technologies

Contact Person: Mike Toufek

Total Amount Invoiced:

Business Partner Territory:

Sales Employee: James Chan

Owner: Butler, Jayson

Display in System Currency

Opportunity Name: 100 Roboter from SMD

Opportunity No.: 73

Status: Open

Start Date: 01/27/2015

Closing Date:

Open Activities:

Closing %: **60%**

Potential
General
Stages
Partners
Competitors
Summary
Attachments

#	Start Date	Closing Date	Stage	%	Document Type	Doc. No.	Activities
1	01/27/2015	01/27/2015	Vendor Qualification	6.000			→
2	01/28/2015	01/28/2015	Product Qualification	20.000			→
3	01/29/2015	01/29/2015	Negotiation	60.000			→
4	01/30/2015	01/30/2015	Negotiation	60.000	Purchase Quotation	→ 5	→

Opportunities Report

#	Oppr. No.	Oppr. Name	BP Code	BP Name	Last Sales Emp	Last Stage	Status	Closing %	Potential Amount (LC)
1	→ 69	Extend Car Fleet	→ V23000	→ Anthony Smith	James Chan	Order	Open	95	20,000,000.00
2	→ 70	Exclusive license xRT	→ V60000	→ CTI Computers	James Chan	Product Qu	Open	20	3,000,000.00
3	→ 71	Auction Printers	→ V20000	→ Lasercom	James Chan	Negotiation	Open	60	60,000.00
4	→ 72	Auction Printers	→ V50000	→ Lumarx	James Chan	Workshop	Open	50	70,000.00
5	→ 73	100 Roboter from SMD	→ V70000	→ SMD Technologies	James Chan	Negotiation	Open	60	100,000.00

Use Cases

- Procurement projects which require long negotiation with the vendor, e.g. purchasing of complex goods like capital assets
- Procuring goods with limited availability or from public sales

Features

- The object vendor opportunity allows you to manage procurement projects systematically, e.g.
 - opportunity stages, incl. related transactions
 - stakeholders, competitors
 - attachments (terms, procurement details, etc.)
- Reporting provides the ability to analyze procurement opportunities

Benefits

- Reduce complexity in procurement process
- Keep overview of procurement activities

Support of License Reporting and Connection Management

SAP Note 2108321



License Administration

License Server: Port:

Allocation		Components			Assignment		
#	User Code	Locked	Professional	Limited CRM	Limited Financials	Limited Logistics	Indirect Access
1	alex	No		✓			
2	bill	No			✓		
3	bob	No					✓
4	brad	No				✓	
5	carlos	No	✓				
6	christin	No		✓			
7	dana	No	✓				
Total Assigned			8	11	3	3	13
Total Free			42	39	47	47	37

Connected Clients

Current Company: (DEWDFWSSC5642)

Select the clients that you wish to disconnect from current company.
Note that only SAP Business One clients can be selected for disconnection.

#	Client IP	Client Name	Process Name	Process ID	User Name	Assigne...
		WDFV41000194D			manager	Professiona
		DEWDFWSSC5642	SBO_WorkflowWorkingProcess.exe	4208	Workflow	SAP AddOr
		DEWDFWSSC5642	SAP Business One.exe	2228	manager	Professiona
		DEWDFWSSC5642	SAP Business One.exe	4184	manager	Professiona
		DEWDFWSSC5642	SAP Business One.exe	992	tom	Professiona

Disconnection Alert

Message Header:

Message Body:

Use Cases

- Administrational tasks

Features

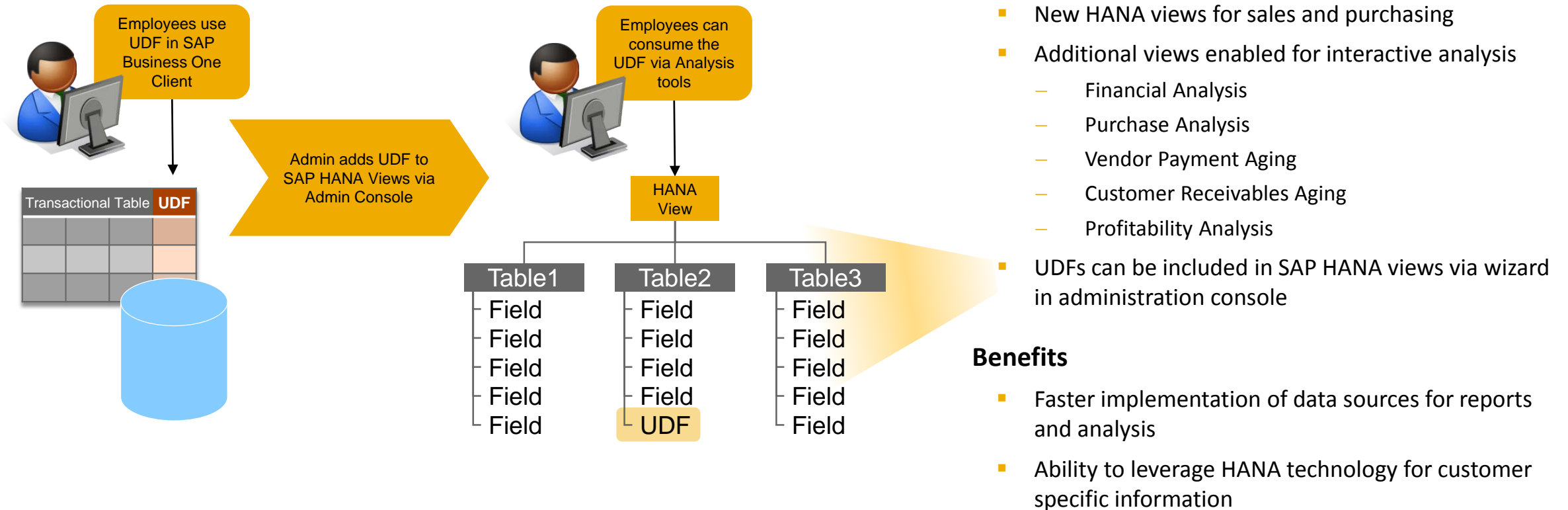
- Get a holistic overview of all distributed licenses in the License Administration - Assignment
- Disconnect users from SAP Business One clients
- Send Messages to SAP Business One users

Benefits

- Detailed license information at a glance
- Powerful administration capability

Enhanced Analytical Content

SAP Note 2109517



Set Default Attachment Folder per User

SAP Note 2089097



The image displays three SAP dialog boxes illustrating the configuration process:

- User Defaults:** Shows the 'Attachments Folder' field set to 'C:\attachments\superuser\'. A 'Browse For Folder' dialog is open, showing the 'superuser' folder selected.
- Users - Setup:** Shows the 'Defaults' dropdown menu set to 'superuser'.
- General Settings:** Shows the 'Attachments Folder' field set to 'C:\attachments\'. A 'Refresh Paths in Documents' button is visible next to the field.

Use Cases

- Different company databases or user groups need to manage their attachments separately

Features

- Define attachments folder per user
- Ability to change attachment location path throughout all marketing documents and master data

Benefits

- Support data protection of attachments
- Increase compliance level

Enabling System Message Confirmation by Default

SAP Note 2118001



A/R Invoice

Update document rows according to new BP's data?

Remember My Answer and Do Not Show This Message Again

Yes No Help

#	Area	Form Name	Message Text	Answer
1	Sales and Purch.	A/R Invoice	Update document rows according to	Yes

#	Area	Form Name	Message Text	Answer
1	Sales and Purch.	A/R Invoice	Update document rows according to	Yes

- Copy Table
- Remove
- Filter Table

Features

- Possibility to eliminate repeated system messages by adding them to message preferences
- Message preferences includes a list of all messages that will be automatically confirmed

Benefits

- Speed up document processing

Refer to full list of messages attached to the note

Enterprise Search – Search Customization

SAP Note 2146699



The screenshot shows the SAP Search Customization interface. On the left, a sidebar contains 'Look Up Data', 'Template', 'History', and 'Search Customization' options. The main area is titled 'Search Customization' and is divided into three sections: 'Searchable Business Objects', 'Fields Not in Search Scope (1)', and 'Fields in Search Scope (14)'. The 'Fields in Search Scope' section contains a table with columns for Field Name, Field, Visible, Searchable, and Filterable.

Field Name	Field	Visible	Searchable	Filterable
OCRD - CardCode	CardCode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - CardName	CardName	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - GroupCode	GroupCode	<input type="checkbox"/>	<input type="checkbox"/>	Disabled
OCRD - Fax	Fax	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - Phone1	Phone1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - E_Mail	E_Mail	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - Cellular	Cellular	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - CardType	CardType	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	By Option
OCRD - IntrlSite	IntrlSite	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - Free_Text	Free_Text	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRD - Balance	Balance	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Disabled
OCRG - GroupCode	GroupCode	<input type="checkbox"/>	<input type="checkbox"/>	Disabled
OCRG - GroupName	GroupName	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	By Option
OCRD - ZipCode	Zip...	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	By Option

Below the customization interface is the 'Search Result' window. It shows a search for '1' in the 'Business Partner' category, filtered by 'ZipCode' and 'BP Type'. The results list three business partners with their details:

- Business Partner - C20000**: Name: Maxi-Teq, Fax: 555-0111, Tel: 555-0110, BP Type: C(Customer), Account Balance: 2233311.1, Country: US.
- Business Partner - C23900**: Name: Parameter Technology, Fax: 555-0120, Tel: 555-0119, BP Type: C(Customer), Account Balance: 446946.88, Country: US.
- Business Partner - C30000**: Name: Microchips, Fax: 555-0104, Tel: 555-0103-9876, BP Type: C(Customer), Account Balance: 5590942.13, Country: US.

Features

- Customize the search scope to fit user needs
- Selection by drag and drop SAP Business One fields
- Possibility to include UDFs

Benefits

- Increased search capabilities