

Purchase Requisition

For SAP IBP



Exed Consulting

OUTBOUND INTEGRATION Addin

SAP IBP Time Series – Purchase Requisition (PR)



DEFINITION

Connects the tactical plan to operations by integrating purchase requisitions from SAP IBP Time Series with S/4HANA



OBJECTIVE

Efficiently convert the purchase requisitions generated in IBP Time Series into orders in S/4HANA, effectively aligning tactical planning with operational execution



BENEFITS

- **Operational Agility:** enables faster conversion of purchase requisitions into orders, reducing the cycle time between the purchasing decision and execution, allowing for a more agile response to market demands.
- **Accuracy and Consistency:** minimizes manual errors, ensuring greater accuracy and consistency in purchasing data, reducing the risk of operational failures and improving the quality of generated orders.
- **Enhanced Visibility:** the integration between IBP and S/4HANA provides a more holistic and real-time view of purchasing and inventory operations, allowing managers to have a clearer understanding of market demands, inventory levels, and purchasing activities, thus facilitating more informed and strategic decision-making.



Application

Transform the way companies manage purchase requisitions, delivering operational efficiency and strategic alignment.

OBJECTIVE

Efficiently convert the purchase requisitions generated in IBP Time Series into orders in S/4HANA, effectively aligning tactical planning with operational execution.

FUNCTIONALITIES

- Integration between Tactical Planning and Operational Execution.
- Generates requisitions with more reliable information, increasing the quality of purchase orders.
- Improves the flow between the planning and procurement areas.

BUILT IN SAP IBP CI-DS + SAP ABAP RAP

BENEFITS

- 01** Reduces cycle time and increases operational agility
- 02** Minimizes manual errors and ensures consistent data
- 03** More qualified orders and fewer failures
- 04** Agile adjustment to changes in demand

INTEGRATION SAP IBP S/4 HANA



INTERFACES AND FUNCTIONALITIES

Solution in Practice



Exed Consulting

Interfaces and Functionalities

Transform the way companies manage purchase requisitions, delivering operational efficiency and strategic alignment.

POSSIBLE ACTIONS

- **Strategic and Unified View of the Purchasing Plan in SAP IBP** – monitor all procurement needs in real time, with full integration between demand, inventory, and supply for more assertive decision-making.
- **Dynamic Collaboration in the Purchasing Plan in SAP IBP** – edit, adjust, and align the purchasing plan simultaneously with your team, speeding up decisions and ensuring operational agility.

SAP IBP																									
Comentários Compartilhados																									
G4																									
	A	B	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U					
1				TW48b M12 2024	TW49 M12 2024	TW50 M12 2024	TW51 M12 2024	TW52 M12 2024	TW01a M12 2024																
2	FG126 - FIN126 MTS-DI PD SerialNo	1710 - PLANTA 3	Transport Receipts			400	400	400																	
3	FG126 - FIN126 MTS-DI PD SerialNo	1710 - PLANTA 3	Transport Receipts																						
4	FG126 - FIN126 MTS-DI PD SerialNo	1710 - PLANTA 3	Transport Receipts			200	200																		
5	FG126 - FIN126 MTS-DI PD SerialNo	3710 - CD 2	Transport Receipts	200	1400	1400	1400	1400	400																
6	FG126 - FIN126 MTS-DI PD SerialNo	3710 - CD 2	Transport Receipts	200	1400	1400	1400	1400	400																
7	FG126 - FIN126 MTS-DI PD SerialNo	6210 - CD 3	Transport Receipts	200.013824	1400.096775	1400.096774	1400.096774	1400.096775	400.02765																
8																									
9																									
10																									
11																									
12																									
13																									
14																									
15																									
16																									
17																									
18																									
19																									
20																									
21																									
22																									
23																									
24																									
25																									



Interfaces and Functionalities

Transform the way companies manage purchase requisitions, delivering operational efficiency and strategic alignment.

POSSIBLE ACTIONS

- From planning to execution in one click: transform your SAP IBP Purchasing Plan into Orders in S/4HANA with full integration and agility.

IBP_OB_IBP_S4_PURCREQ_QAS_Funcionando History

Start Time (UTC)	End Time (UTC)	Status	Actions	Description
2025-07-28 14:15:45	2025-07-28 14:32:04			Click to add description
2025-07-22 13:01:40	2025-07-22 13:01:40			Click to add description

IBP_OB_IBP_S4_PURCREQ_QAS_Funcionando: ...

Flow [IBP_IBP_ECC_PURCREQ_QAS]

Drag sources and transforms onto the canvas and then connect them

filter

mapping

createBatches

prepareRfcInput

callEccRfc

getRfcOutput

collectMessages

Target_Query

OUTBOUND_PURC_REQ

Projects: All Projects(20)

Name	Status	Promoted	Description	Changed By	Changed On (UTC)	Locked By
RCVBP1				User deleted	2023-03-26 17:33:31	
SAP_Some_Custom_Destination			Transfer Key Figures from BP	User deleted	2023-01-31 19:43:34	
TR_ALVES_BF_CUST				João Alves	2025-04-07 13:40:34	
ZSABRRL			Processo criado para testes do Gabriel Immacino	Gabriel Immacino	2023-07-08 13:32:45	
CAPACITY_ECC_TEST						
BP_MF_OpenOrders_ERP						
BP_MF_OpenOrders_S4						
BP_OR_BP_ECC_PLANNING_PRD						
BP_OR_BP_ECC_PURCREQ_QAS						
BP_OR_BP_ECC_STREQ_QAS						
BP_OR_BP_S4_PURCREQ_QAS_Funcionando						
BP_OR_BP_S4_STREQ_QAS_Funcionando						
BP_M_ERP_FIR_HA_RFIC2						
BP_M_FF			Promotion UPGRADE	Martin Taczoff	2024-11-26 17:57:31	
Re_In_RN_Inst				Gabriel Immacino	2024-03-22 19:25:11	
MF_ABRONQ402			BP_MF_S4_ERP_ABRON 2402 - Transfer aggregated key f.	Gabriel Immacino	2024-03-14 16:07:53	
MD_ABRONQ402			BP_MD_S4_ERP_ABRON 2402 - Transfer master data from	Gabriel Immacino	2024-03-14 16:06:36	
S4_ABRON_FF			BP_MF_S4_ERP_ABRON 2311 - Transfer aggregated key f.	Gabriel Immacino	2023-12-01 01:48:23	
S4_ABRON_MD			BP_MD_S4_ERP_ABRON 2311 - Transfer master data from	Gabriel Immacino	2023-12-01 11:44:11	
SCF_MF_OpenOrders			SCF_MF_OpenOrders - Extract Open Orders key figure del.	User deleted	2024-05-23 19:00:10	
TEST_1			Exercício para Treinamento Part 1	Martin Taczoff	2024-05-26 16:43:14	

Run "BP_OR_BP_S4_PURCREQ_QAS_Funcionando" Now

Agent: EXED_AGENTEXED_AGENT_SANDBOX

System Configuration:

Description:

Global Variables

OK Cancel

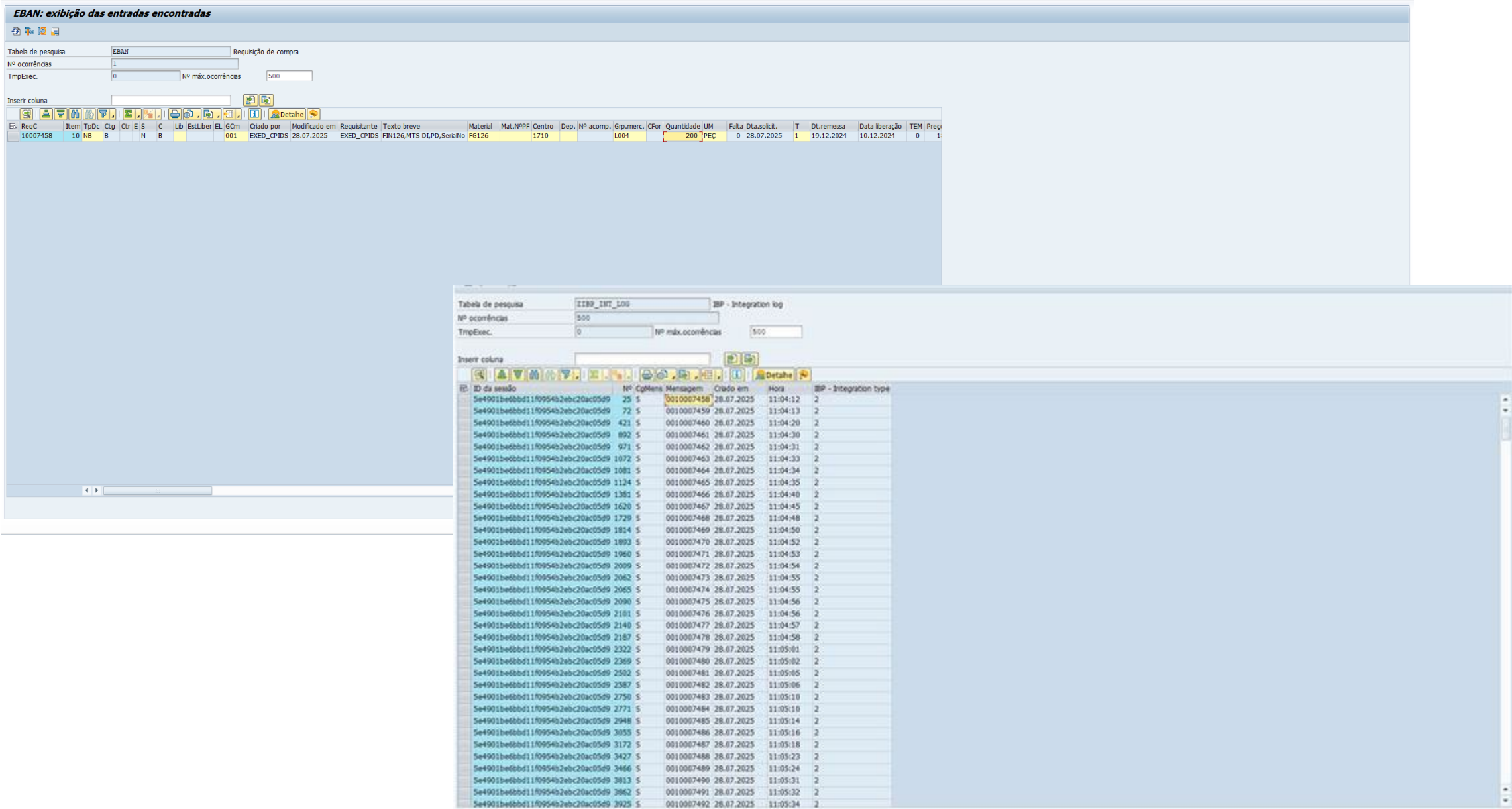


Interfaces and Functionalities

Transform the way companies manage purchase requisitions, delivering operational efficiency and strategic alignment.

POSSIBLE ACTIONS

- View in real time the Purchase Orders generated in S/4HANA from the SAP IBP Purchasing Plan and edit them collaboratively, ensuring agility, accuracy, and alignment across teams.



exedconsulting.com



Exed Consulting