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SAP Order Management for Sourcing and Availability

Feature Scope Description

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1 **SAP Order Management for Sourcing and Availability**

The SAP Order Management for sourcing and availability solution helps ensure that consumers receive their orders as quickly and as efficiently as possible. The solution simplifies order orchestration by using an intelligent approach to dynamically determine the best way to allocate orders across stores and distribution centers. It eliminates the need for frequent manual updates by using your business goals to calculate optimal sourcing options. By considering all types of sites, the solution supports a consistent omnichannel experience.

2 About This Document

This feature scope description shows you which features are provided with SAP Order Management for sourcing and availability. In addition, it constitutes the product documentation for SAP Order Management for sourcing and availability, as defined in the General Terms and Conditions for SAP Software ("GTC").

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Note that you may need a separate subscription license for certain features. Please contact your SAP Account Executive for further information.

3 Document History

⚠ Caution

Make sure you have the latest version of this document. You can find the latest version at the following location: [SAP Order Management for sourcing and availability](#).

The following table provides an overview of changes to this document.

Version	Date	Description
1	2021-09-20	Initial version
2	2022-02-17	Minor restructuring
3	2022-06-30	Added information about cost to ship
4	2022-08-29	Added information about shipments per order
5	2023-07-13	Added information about cost to pick and pack
6	2023-08-28	Added information about simulation
7	2024-07-04	Added information about strategy deletion
8	2024-10-10	Minor restructuring
9	2025-04-23	Minor restructuring
10	2025-10-07	Minor restructuring
11	2025-10-20	Minor restructuring
12	2025-12-16	Added information about integration with a sales audit solution

4 Key Features

The following table explains the key features available:

Key Feature	Use
Sourcing strategy management	<ul style="list-style-type: none"> Define strategies to determine the optimal sources for fulfilling orders based on weighted goals Allow or disallow that orders can be fulfilled by delivering partial orders, partial quantities of products, and/or split quantities of a product across different locations Assign sites or site groups to a sourcing strategy Edit and delete sourcing strategies
Site management	<ul style="list-style-type: none"> Cluster sites, such as stores and distribution centers, by creating site groups Display sites and site groups that can be assigned to sourcing strategies Edit and delete site groups
Simulation of sourcing results	<ul style="list-style-type: none"> Simulate sourcing results for sourcing strategies to understand how different goals, their goal values and constraints, and weights work together and how changes to a sourcing strategy affect sourcing results Run a simulation again or edit an existing simulation
Calculation of product availability	<ul style="list-style-type: none"> Calculate product availability at sites based on, for example, inventory snapshot data, available-to-promise (ATP) snapshot data, reservations, safety stock, availability blocks, and unprocessed sales data Calculate the total available quantities for products by site, aggregated across all sites, or aggregated across only the sites assigned to a sourcing strategy
Calculation and evaluation of sourcing results	<ul style="list-style-type: none"> Calculate sourcing results for one or multiple products based on delivery times, the utilized capacity of sites, the number of shipments per order, shipment costs, and pick-and-pack costs Compare the sourcing results for different sites based on the scores for individual goals and the total score calculated for sites
Product reservation management	<ul style="list-style-type: none"> Consider reserved products during the calculation of product availability, that is, temporary reservations and products reserved for orders placed online that have been confirmed or are pending confirmation Retrieve a list of all existing reservations or a list of reservations based on their status Delete reservations and make products available again, for example, when an order has been canceled
Integration with an ERP system	SAP Order Management for sourcing and availability supports the integration with an ERP system, for example, SAP S/4HANA Cloud Private Edition, to replicate master data and order-related data
Integration with a sales audit solution	SAP Order Management for sourcing and availability supports the integration with a sales audit solution, for example, SAP Omnichannel Sales Transfer and Audit, to use unprocessed sales data from the point-of-sale (POS) system



Key Feature	Use
Upload of transportation data	Upload information about transportation zones, transportation lanes, and service codes

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