

My JAS Connect Standard-Warehouse Management Solutions API Documentation



Disclaimer and Intellectual Property Statement

The materials comprising JAS Worldwide, Inc. Documentation ("Docs") are provided by JAS Worldwide, Inc. ("JAS") as a service to its customers on an "as-is, as-available" basis for informational purposes only. JAS assumes no responsibility for any errors or omissions in these materials. JAS makes no commitment to update the information contained herein.

JAS makes no, and expressly disclaims any, representations or warranties, express or implied, regarding the information, including, without limitation, any implied warranties of merchantability or fitness for a particular purpose. JAS makes no, and expressly disclaims any, warranties, express or implied, regarding the correctness, accuracy, completeness, timeliness, and reliability of the text, graphics, links to other sites and any other items accessed from or via this document or the Internet, or that the services will be uninterrupted, error-free or free of viruses or other harmful components. Under no circumstances shall JAS, their affiliates, or any of their respective partners, officers, directors, employees, agents or representatives be liable for any damages, whether direct, indirect, special or consequential damages for lost revenues, lost profits, or otherwise, arising from or in connection with this Document, the materials contained herein, or the Internet generally.

All materials contained in this document are protected by copyright laws, and may not be reproduced, republished, distributed, transmitted, displayed, broadcast or otherwise exploited in any manner without the express prior written permission of JAS. You may download material (one copy per page) from this Website for your personal and non-commercial use only, without altering or removing any trademark, copyright or other notice from such material.

JAS's names and logos and all related trademarks (including JAS Part Numbers), trade names, and other intellectual property are the property of JAS and cannot be used without its express prior written permission.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Table of Contents

1	DOCUMENT HISTORY.....	5
2	INTRODUCTION	6
2.1	GETTING STARTED: MY JAS CONNECT PORTAL - SHIPPING API	6
3	OVERVIEW.....	7
3.1	MY JAS CONNECT – WAREHOUSE MANAGEMENT SOLUTIONS API	7
3.1.1	Introduction	7
3.1.2	Warehouse Management Solutions API Features	7
3.1.2.1	Security	7
3.1.2.2	Encryption.....	9
3.1.2.3	Simple and Easy to Use	9
3.1.2.4	Accuracy and Error Handling.....	9
4	WAREHOUSE MANAGEMENT API – AVAILABLE RESOURCES- DATA TYPE ELEMENT DESCRIPTION, VALIDATIONS	11
4.1	SALES ORDER SPECIFICATION	11
4.1.1	Sales Order Request Object	11
4.1.2	Sample XML and JSON payload	22
4.2	SALES ORDER CANCELLATION SPECIFICATION	35
4.2.1	Sales Order Cancellation Request Object.....	36
4.2.2	Sample XML and JSON payload	37
4.3	PRODUCT MASTER SPECIFICATION	39
4.3.1	Product Master Request Object.....	39
4.3.2	Sample XML and JSON Payload	47
4.4	PURCHASE ORDER SPECIFICATION.....	50
4.4.1	Purchase Order Request Object	50
4.4.2	Sample XML and JSON Payloads.....	55
4.5	RETURN SPECIFICATION	62
4.5.1	Return Request Object.....	63
4.5.2	Sample XML and JSON Messages	69
4.6	SALES ORDER STATUS UPDATE SPECIFICATION.....	72
4.6.1	Sales Order Status Message Object	73
4.6.2	Sample XML and JSON Messages	88
4.7	PURCHASE ORDER STATUS UPDATE SPECIFICATION.....	103
4.7.1	Purchase Order Status Message Object	103
4.7.2	Sample Xml and JSON Message Object	110
4.8	RETURN RECEIVED SPECIFICATION	117
4.8.1	Return Received specification	117
4.8.2	Sample Xml and JSON Message.....	126
4.9	STOCK SYNC SPECIFICATION.....	130
4.9.1	Stock Sync specification	130
4.9.2	Sample XML and JSON Messages	133
4.10	ADJUSTMENT SPECIFICATION	136
4.10.1	Inventory Status Adjustment Confirmation specification	136
4.10.2	Sample XML and JSON Messages	141
4.11	STOCK MOVEMENT SPECIFICATION	143
4.11.1	Inventory Status Movement specification	143

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



4.11.2 *Sample XML and JSON Messages* 146

4.12 LIST SUBSCRIPTIONS SPECIFICATION 148

4.12.1 *List Subscriptions sample response Message* 148

4.13 SUBSCRIBE TO OUTBOUND FLOWS SPECIFICATION 151

4.13.1 *Subscribe Event Specifications*..... 151

4.13.2 *sample Request Message* 152

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



1 Document History

Version	Date	Author	Reason for Release
V1.0	October 31, 2025	JAS Worldwide Team	First draft

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



2 Introduction

2.1 Getting Started: My JAS Connect Portal- Shipping API

My JAS Connect – Warehouse Management Solutions API (Application Programming Interface) allows your system to communicate directly with our Warehouse management systems over the internet. It provides you with a wide range of functionalities which enable your systems and applications to integrate directly with JAS WMS systems in an easy and automated way. The APIs are built based on REST and provide a secure channel of communication, as all web calls are made through secured HTTPS.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



3 Overview

3.1 My JAS Connect – Warehouse Management Solutions API

3.1.1 Introduction

This document contains a complete guide to use the Warehouse Management Solution Services, which is one of the main functionalities required by customers to start using JAS WMS. The API service is part of the available My JAS Connect APIs allowing you to create Product Master, Purchase order, Sales Orders, Returns, through XML and JSON request formats.

3.1.2 Warehouse Management Solutions API Features

My JAS Connect Warehouse Management Services API Service provides these features:

3.1.2.1 Security

This section provides an overview of the security mechanisms in place to ensure that only authorized users and clients can access the My JAS Connect API endpoints. All My JAS Connect API requests must be securely authenticated before they can interact with the system. My JAS Connect support multiple authentication methods to ensure flexible and secure access to the API.

Authentication

OAuth 2.0 is a token-based authorization protocol that allows applications to access the API on behalf of the user. OAuth 2.0 is suitable for scenarios requiring delegated access to user data.

Steps Involved in accessing the Shipping API

1. Access Token Generation

Fields	Values
HTTPS Request	POST
Get access token URL	https://<<URL_PROVIDED_IN_THE_PORTAL>>/oauth2/token
Host	<<PROVIDED_IN_THE_PORTAL>>
Content-Type	application/x-www-form-urlencoded
grant_type	client_credentials
client_id	<YOUR_CLIENT_ID>
client_secret	<YOUR_CLIENT_SECRET>

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



2. Accessing the Warehouse Management API Resources

Include the Access Token and the API Key obtained above in the headers while calling the Shipping API End point.

Access token, include it in the “Authorization” header as a “Bearer <<token>>” in your requests.

API Key, include it in the “x-api-key” header value sent by My JAS Connect Administrator Team.

Fields	Values
Method	POST
Base URLs	Test Instance: https://<<TEST_INSTANCE_URL_IN_PORTAL>> Prod Instance: https://<<PROD_INSTANCE_URL_IN_PORTAL>>
Resource URLs	V1/WMS/ProductMasterJSON V1/WMS/ProductMasterXML V1/WMS/PurchaseOrderJSON V1/WMS/PurchaseOrderXML V1/WMS/ReturnJSON V1/WMS/ReturnXML V1/WMS/SalesOrderCancellationInJSON V1/WMS/SalesOrderCancellationInXML V1/WMS/SalesOrderJSON V1/WMS/SalesOrderXML V1/WMS/listsubscriptions/{customercode}/{warehousecode} V1/WMS/subscribe
Host	Test: <<TEST_INSTANCE_IN_PORTAL>> Prod: <<PROD_INSTANCE_IN_PORTAL>>
Authorization	Bearer <<ACCESS_TOKEN>>
x-api-key	<<Key value sent by JAS Connect Team>>
Content-Type	application/xml (or) application/json

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



3.1.2.2 Encryption

By using HTTPS all transmissions are ensured to be encrypted.

3.1.2.3 Simple and Easy to Use

Creating shipments are easily generated by providing very basic and simple information about the shipper, consignee and shipments.

3.1.2.4 Accuracy and Error Handling

Shipping API Response Codes and Descriptions.

Error Code	Error Description
200	Success
400	Bad Request - There are miscellaneous errors with the request, for example, mismatches between the request and what is allowed for the operation.
401	Unauthorized or 403 Forbidden - Authentication errors.
404	Not Found - Invalid URL path.
413	Request Entity Too Large - The request data was too large. This is based on the SOA Input Size quota.
500	Internal Server Error - This generic error message appears when an unexpected condition was encountered, and a more specific message is not suitable.
503	Service Unavailable - The caller has hit a throttle, or the request was rejected because the Atom is starting or stopping.
522	Connection Timed Out - This message is returned to the client when the SOA Worker Maximum Execution Time has been exceeded.

Retries and Failover

Error Code	Error Description
401	Unauthorized or 403 Forbidden - Authentication errors.
500	Internal Server Error - This generic error message appears when an unexpected condition was encountered, and a more specific message is not suitable.
503	Service Unavailable - The caller has hit a throttle, or the request was rejected because the Atom is starting or stopping.
522	Connection Timed Out - This message is returned to the client when the SOA Worker Maximum Execution Time has been exceeded.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



4 Warehouse Management API – Available Resources- Data Type Element Description, Validations

4.1 Sales Order Specification

Introduction

The Sales Order SIC message is used by JAS customers to submit outbound shipment orders to JAS. These orders will then be picked, packed & shipped to the specified delivery address.

Where applicable, the Data Type column in the following tables will list the maximum length of the field in brackets or the decimal precision in the case of numeric data types. For example, string (255) indicating the field cannot be longer than 255 characters, whereas float (2) indicates the maximum number of decimal places.

4.1.1 Sales Order Request Object

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
SalesOrderHeader	SalesOrderHeader	Y	Sales Order Specific Information
PartyCollection	Party[]	Y	Address and Party information related to the SO
LineItemCollection	LineItem[]	Y	Array of Items to be shipped in this Sales Order
NoteCollection	Note[]	N	Array of Notes attached to this Order
EventCollection	Event[]	N	Array of Events and Dates for this Order
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			where the existing specification does not have a corresponding field in place
Logistics	Logistics	Y	Logistics Specific Sales Order information
Freight	Freight	N	Freight Specific Sales Order information
Validations	Validations	Y	Validation settings are contained here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: SO
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Destination Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: - TEST - PROD
System	string (20)	Y	Target WMS System:

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			• Softeon • Store
--	--	--	--

Source Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System
TradingPartnerId	string (25)	N	The trading partners this message is destined to. Primarily used by VAN providers to designate the customer the message belongs to.
TransactionId	string (20)	N	An identifier that uniquely identifies this transmission.

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Sales Order Header Object

Field	Data Type	Required?	Description
OrderReference	OrderReference	Y	Order Reference Details
PurchaseOrderReference	PurchaseOrderReference	N	Reference to the associated purchase order, if applicable.
RefOrderNumber	string (20)	N	Extra order number
Price	Price	N	Details of the pricing for the sales order.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Tax	Tax	N	Details of the tax applied to the sales order.
Delivery	Delivery	N	Information about delivery arrangements for the order.
OrderCategoryCode	string (3)	Y	Code to specify the type of order (ex. B2B\B2C). While not strictly required by the WMS system, JAS Ops make use of this value so wherever possible, please supply this.
OrderType	string (10)	N	0 – free circulation 1 – from bond to free circulation 2 – in bond
OrderSource	string (30)	N	Source of the Order to be set in WMS
OrderPriority	string (5)	N	Order priority (Softeon Only)
OrderCurrency	string (3)	N	The currency of the order price values.
OrderLanguage	string (10)	N	Language of the Order
BillToAccountNumber	string (15)	N	Account number for Billing.
DiscountAmount	decimal	N	The total amount of discount applied to this order.

Tax Object

Field	Data Type	Required?	Description
TaxAmount	decimal	N	The total tax amount that's applicable on the order.
TaxRegistrationNumber	string (20)	N	Consignee VAT/IRS registration number. Note: When sending orders to our RTM warehouse, this field is required for all B2B orders.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



PurchaseOrderReference Object

Field	Data Type	Required?	Description
OrderReference	string (15)	N	Purchase order reference.

Price Object

Field	Data Type	Required?	Description
TotalPrice	decimal	N	The total price of the order, as displayed on the invoice.

Order Reference Object

Field	Data Type	Required?	Description
SourceReference	string (50)	Y	Senders Order reference
DestinationReference	string (20)	Y	Order Reference for JAS WMS
AdditionalOrderReference	string (20)	N	Extra Order Reference if required

Delivery Object

Field	Data Type	Required?	Description
DeliveryCharge	decimal	N	The cost the customer is charging the consignee for delivery of the order the order.
DeliveryTaxAmount	decimal	N	Amount of tax applicable to the delivery charge.
DeliveryCollectAccount	string (15)	N	The account number if the order is to be collected by the consignee using their own carrier account.

Party Collection Object

Field	Data Type	Required?	Description
Party	Party[]	N	List of parties involved in the transaction.

Party Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
PartyType	string (20)	Y	Specifies the role of the party : • ShipToParty • BillToParty • MarkForParty • ShipFromParty • WarehouseParty
PartyCode	string (20)	N	Unique code identifying the party.
CompanyName	string (60)	N	Name of the company associated with the party.
Contact	Contact	N	The name of the person or company associated with this party.
Address	Address	N	The Address associated with this party
LocationInformation	LocationInformation	N	Details about the location associated with this party.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided in the party.

Location Information Object

Field	Data Type	Required?	Description
NumberQualifier	integer	N	Qualifier for the location number used to identify this address
Number	string (50)	N	A code identifying this address. Generally used on UCC-128 labels & supplied with the Mark-For address but can be provided on the Ship To address as well.

Address Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
AddressShortCode	string (10)	N	Unique code identifying an address
AddressLine1	string (45)	Y	Address Line 1.
AddressLine2	string (45)	N	Address Line 2.
AddressLine3	string (45)	N	Address Line 3.
City	string (45)	Y	Address City name.
State	string (30)	Y	Address Country or State.
Postcode	string (10)	N	Address post code. 10-character US codes will have the dash removed when sending to the WMS – and be put back once EDled back to the customer.
CountryCode	string (3)	Y	Address Country Code.

Contact Object

Field	Data Type	Required?	Description
ContactName	string (60)	Y	The name of the person or company associated with this address.
Email	string (60)	N	Contact email address.
Mobile	string (20)	N	Contact Cellphone number.
Phone	string (20)	N	Contact telephone number.
Fax	string (20)	N	Contact fax number.

Line Item Collection Object

Field	Data Type	Required?	Description
LineItem	LineItem[]	N	Array of Items to be shipped

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a product to be shipped.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ItemDescription	string (100)	N	The description of the packed item.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
Quantity	Integer	Y	The quantity of the product to ship.
UnitOfMeasure	string (2)	Y	The unit in which the product quantity will be shipped.
DispositionCode	string (12)	N	The disposition code.
Price	Price	N	Details of the pricing for the sales order Line.
Tax	Tax	N	Details of the tax applied to the sales order line.
LineNumber	LineNumber	Y	Line number details for the order line.
LotDetail	LotDetail	N	Details of the lot applied to the sales order line.
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the sales order line.
EventCollection	Event[]	N	Array of Events to be passed to the WMS
NoteCollection	Note[]	N	Array of Notes.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided on the line item.

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	Value of the Serial Number to be shipped

Tax Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
TaxAmount	decimal	N	The total tax amount that's applicable on the order.
TaxRegistrationNumber	string (20)	N	Consignee VAT/IRS registration number. Note: When sending orders to our RTM warehouse, this field is required for all B2B orders.

LineNumber Object

Field	Data Type	Required?	Description
SourceLineNumber	string (10)	Y	Client System line number
DestinationLineNumber	string (10)	Y	Line number for the JAS WMS

Price Object

Field	Data Type	Required?	Description
UnitPrice	decimal	N	The price per unit for the product.
TotalPrice	decimal	N	The total cost of the line on the order taking any discount on the line into account.

LotDetail Object

Field	Data Type	Required?	Description
LotNumber	string (12)	N	The lot(s) to fulfil this product from.

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed: • COD • SID • RID • ROU • ConsigneeCode • RetailerID • DP • PG • IA • ON • PD • SC • DT • AD • DD • LO • RoutingNi

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			• Template UCC • CN
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Logistics Object

Field	Data Type	Required?	Description
CarrierInformation	string (12)	N	The delivery company to use.
CarrierServiceTypeInfo	string (12)	N	Service type to be used for delivery.
PaymentTerm	string (30)	N	The description of the payment terms.
IncoTerm	string (30)	N	Chamber of Commerce (ICC) rules that define the responsibilities, costs, and risks of buyers and sellers in international trade transactions: • EXW • FCA • CPT • CIP • DAP • DPU • DDP • FAS • FOB • CFR • CIF
PackSlipType	string (12)	N	Type of packslip required with the order when packed

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



LabelStyle	string (2)	N	Type of label required on the order
ImporterOfRecord	string (10)	N	company responsible for ensuring imported goods comply with the destination country's customs and regulations
ShipComplete	string (1)	N	Ship only complete shipments flag
VasCode	string (20)	N	Client VAS code in JAS system
PackAndHold	string (1)	N	Flag denoting if the order should be held once packed
PickPackCode	string (10)	N	
departmentNumber	string (50)	N	The department the order originated out of or is destined for. The latter is primarily used during UCC-128 label generation.
Flag	Flag	N	Group of Flags to be set on the order

Freight Object

Field	Data Type	Required?	Description
FreightType	string (2)	N	Freight type of the order
FreightAccountNumber	string (15)	N	Account Number used for the Freight related to this order
FreightPaymentType	string (2)	N	Payment type relating to the freight of this order

Validations Object

Field	Data Type	Required?	Description
SyncValidate	string (5)	N	Default to "False"

4.1.2 Sample XML and JSON payload

XML Message (SO Inbound)

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
<SalesOrderRequest>
  <MessageMetadata>
    <MessageID>MSG-147852</MessageID>
    <Source>
      <Customer>
        <Code>CustomerCode</Code>
        <Name>CustomerName</Name>
        <Warehouse>WarehouseCode</Warehouse>
      </Customer>
      <System>Shopify</System>
      <TradingPartnerId/>
      <TransactionId/>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-01-22T12:34:56Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>SO</DocumentType>
    <DocumentID>SO-147852</DocumentID>
    <IssueDate>2025-01-22</IssueDate>
    <Version>1.0</Version>
  </DocumentMetadata>
  <PartyCollection>
    <Party>
      <BillToParty>
        <PartyCode>ShipToParty</PartyCode>
        <CompanyName>JAS</CompanyName>
        <Address>
          <AddressShortCode> </AddressShortCode>
          <AddressLine1> 1331 FREEMAN FARM RD</AddressLine1>
          <AddressLine2>BMW LC01 C/O LCX</AddressLine2>
          <AddressLine3></AddressLine3>
          <City>GREER</City>
          <Postcode>29651</Postcode>
          <State>SC</State>
          <CountryCode>US</CountryCode>
        </Address>
        <Contact>
          <ContactName>BMW</ContactName>
          <Email>example@jas.com</Email>
          <Phone>123465489</Phone>
          <Mobile>000000000</Mobile>
          <Fax></Fax>
        </Contact>
        <LocationInformation>
          <Number>0</Number>
          <NumberQualifier/>
        </LocationInformation>
        <ReferenceNumberCollection>
          <ReferenceNumber>
            <Context>internal</Context>
            <ReferenceNumberType>guid</ReferenceNumberType>
            <ReferenceNumberDescription>123456</ReferenceNumberDe
scription>
              <ReferenceNumberValue>string</ReferenceNumberValue>
            </ReferenceNumber>
          </ReferenceNumberCollection>
        </BillToParty>
        <ShipToParty>
          <PartyCode> BillToParty </PartyCode>
          <CompanyName>BMW</CompanyName>
          <Address>
            <AddressShortCode> </AddressShortCode>
            <AddressLine1> 1331 FREEMAN FARM RD </AddressLine1>
            <AddressLine2> </AddressLine2>
            <AddressLine3> </AddressLine3>
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        <City> GREER </City>
        <Postcode> 29651 </Postcode>
        <State> SC </State>
        <CountryCode> US </CountryCode>
    </Address>
    <Contact>
        <ContactName> BMW </ContactName>
        <Email> </Email>
        <Phone> </Phone>
        <Mobile> 000000000 </Mobile>
        <Fax> </Fax>
    </Contact>
    <LocationInformation>
        <Number>0</Number>
        <NumberQualifier/>
    </LocationInformation>
    <ReferenceNumberCollection>
        <ReferenceNumber>
            <Context>internal</Context>
            <ReferenceNumberType>locationID</ReferenceNumberType>

            <ReferenceNumberDescription>internal
ID</ReferenceNumberDescription>
            <ReferenceNumberValue>12345</ReferenceNumberValue>
        </ReferenceNumber>
    </ReferenceNumberCollection>
</ShipToParty>
<MarkForParty>
    <PartyCode> MarkForParty </PartyCode>
    <CompanyName>Target</CompanyName>
    <Address>
        <AddressShortCode> </AddressShortCode>
        <AddressLine1> 31 FREEMAN FARM RD </AddressLine1>
        <AddressLine2> </AddressLine2>
        <AddressLine3> </AddressLine3>
        <City> GREER </City>
        <Postcode> 29651 </Postcode>
        <State> SC </State>
        <CountryCode>US</CountryCode>
    </Address>
    <Contact>
        <ContactName>jeremy</ContactName>
        <Email> </Email>
        <Phone> </Phone>
        <Mobile> </Mobile>
        <Fax> </Fax>
    </Contact>
    <LocationInformation>
        <Number>0</Number>
        <NumberQualifier/>
    </LocationInformation>
</MarkForParty>
</PartyCollection>
<SalesOrderHeader>
    <OrderReference>
        <SourceReference>S0-147852</SourceReference>
        <DestinationReference>147852</DestinationReference>
        <AdditionalOrderReference/>
    </OrderReference>
    <PurchaseOrderReference>
        <OrderReference>PO-147852</OrderReference>
    </PurchaseOrderReference>
    <Price>
        <TotalPrice>100.0</TotalPrice>
    </Price>
    <Tax>
        <TaxAmount>0.0</TaxAmount>
        <TaxRegistrationNumber/>
    </Tax>
</Delivery>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        <DeliveryCharge>0.0</DeliveryCharge>
        <DeliveryTaxAmount>0.0</DeliveryTaxAmount>
        <DeliveryCollectAccount/>
    </Delivery>
    <OrderCategoryCode>B2C</OrderCategoryCode>
    <OrderType/>
    <OrderSource/>
    <OrderPriority/>
    <OrderCurrency>USD</OrderCurrency>
    <OrderLanguage>EN</OrderLanguage>
    <BillToAccountNumber/>
    <DiscountAmount>0.0</DiscountAmount>
    <RefOrderNumber/>
</SalesOrderHeader>
<ReferenceNumberCollection>
    <ReferenceNumber>
        <Context> </Context>
        <ReferenceNumberType>guid</ReferenceNumberType>
        <ReferenceNumberDescription>guid</ReferenceNumberDescription>
        <ReferenceNumberValue>12456</ReferenceNumberValue>
    </ReferenceNumber>
</ReferenceNumberCollection>
<NoteCollection>
    <Note>
        <Context>wms</Context>
        <Type>SPI</Type>
        <NoteText>gift wrap</NoteText>
    </Note>
</NoteCollection>
<LineItemCollection>
    <LineItem>
        <ItemIdentifier>ITEM-001</ItemIdentifier>
        <ItemDescription>ITEM-001-DESC</ItemDescription>
        <BarcodeIdentifier/>
        <Quantity>10</Quantity>
        <UnitOfMeasure>Each</UnitOfMeasure>
        <DispositionCode>Good</DispositionCode>
        <Price>
            <UnitPrice>1200.0</UnitPrice>
            <TotalPrice>12000.0</TotalPrice>
        </Price>
        <Tax>
            <TaxAmount>0.0</TaxAmount>
        </Tax>
        <LineNumber>
            <SourceLineNumber>1000</SourceLineNumber>
            <DestinationLineNumber>1</DestinationLineNumber>
        </LineNumber>
        <LotDetail>
            <LotNumber/>
        </LotDetail>
        <SerialNumberCollection>
            <SerialNumber>
                <Code/>
            </SerialNumber>
        </SerialNumberCollection>
        <EventCollection>
            <Event>
                <EventType>OD</EventType>
                <EventDescription>date ordered</EventDescription>
                <EventEstimatedTime>2024-11-
27T04:46:11.91</EventEstimatedTime>
                <EventActualTime>1978-09-04T03:51:04.09</EventActualTime>
                <EventContext>20241127</EventContext>
            </Event>
        </EventCollection>
    </LineItem>
</LineItemCollection>
<EventCollection>
    <Event>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        <EventType>SD</EventType>
        <EventDescription> </EventDescription>
        <EventEstimatedTime>2024-11-27T04:46:11.91</EventEstimatedTime>
        <EventActualTime>1978-09-04T03:51:04.09</EventActualTime>
        <EventContext>20241127</EventContext>
    </Event>
</EventCollection>
<Logistics>
    <CarrierInformation>FedEx</CarrierInformation>
    <CarrierServiceTypeInfo>Ground</CarrierServiceTypeInfo>
    <PaymentTerm/>
    <IncoTerm/>
    <PackSlipType/>
    <LabelStyle/>
    <ImporterOfRecord/>
    <ShipComplete/>
    <VasCode/>
    <PackAndHold/>
    <PickPackCode/>
    <Flag>
        <ReturnLabelFlag/>
        <VasFlag/>
        <GiftCardFlag/>
        <CustomGiftCardFlag/>
        <CustomShipperFlag/>
        <InsuranceFlag/>
    </Flag>
</Logistics>
<Freight>
    <FreightType/>
    <FreightPaymentType/>
    <FreightAccountNumber/>
</Freight>
<Validations>
    <SyncValidate>>false</SyncValidate>
</Validations>
</SalesOrderRequest>
```

JSON Message (SO Inbound)

```
{
  "SalesOrderRequest": {
    "MessageMetadata": {
      "MessageID": "MSG-147852",
      "Source": {
        "Customer": {
          "Code": "CustomerCode",
          "Name": "CustomerName",
          "Warehouse": "WarehouseCode"
        },
        "System": "Shopify",
        "TradingPartnerId": "",
        "TransactionId": ""
      }
    }
  }
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"Environment": "Test"
},
"Destination": {
  "System": "Softeon",
  "Environment": "Test"
},
"Timestamp": "2025-01-22T12:34:56Z"
},
"DocumentMetadata": {
  "DocumentType": "SO",
  "DocumentID": "SO-147852",
  "IssueDate": "2025-01-22",
  "Version": "1.0"
},
"PartyCollection": {
  "Party": {
    "BillToParty": {
      "PartyCode": "BILLTO-001",
      "CompanyName": "Acme Corporation",
      "Address": {
        "AddressShortCode": "BILL-ADDR-01",
        "AddressLine1": "123 Main Street",
        "AddressLine2": "Suite 400",
        "AddressLine3": "Central District",
        "City": "Port Elizabeth",
        "Postcode": "6001",
        "State": "Eastern Cape",
        "CountryCode": "ZA"
      },
    },
    "Contact": {
      "ContactName": "Jane Doe",
      "Email": "jane.doe@example.com",
      "Phone": "+27-41-555-0101",
    },
  },
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"Mobile": "+27-82-555-0101",
"Fax": "+27-41-555-0199"
},
"LocationInformation": {
  "Number": "0",
  "NumberQualifier": ""
},
"ReferenceNumberCollection": {
  "ReferenceNumber": {
    "Context": "Customer",
    "ReferenceNumberType": "AccountNumber",
    "ReferenceNumberDescription": "Customer internal account",
    "ReferenceNumberValue": "CUST-0001"
  }
}
},
"ShipToParty": {
  "PartyCode": "SHIPTO-001",
  "CompanyName": "Acme Distribution",
  "Address": {
    "AddressShortCode": "SHIP-ADDR-01",
    "AddressLine1": "456 Warehouse Road",
    "AddressLine2": "Dock B",
    "AddressLine3": "Logistics Park",
    "City": "Port Elizabeth",
    "Postcode": "6001",
    "State": "Eastern Cape",
    "CountryCode": "ZA"
  },
  "Contact": {
    "ContactName": "John Smith",
    "Email": "john.smith@example.com",
    "Phone": "+27-41-555-0202",
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"Mobile": "+27-82-555-0202",
"Fax": "+27-41-555-0299"
},
"LocationInformation": {
  "Number": "0",
  "NumberQualifier": ""
},
"ReferenceNumberCollection": {
  "ReferenceNumber": {
    "Context": "Delivery",
    "ReferenceNumberType": "LocationCode",
    "ReferenceNumberDescription": "Ship-to location",
    "ReferenceNumberValue": "LOC-PE-01"
  }
}
},
"MarkForParty": {
  "PartyCode": "MARKFOR-001",
  "CompanyName": "Acme Retail",
  "Address": {
    "AddressShortCode": "MARK-ADDR-01",
    "AddressLine1": "789 Retail Avenue",
    "AddressLine2": "Level 2",
    "AddressLine3": "Front Desk",
    "City": "Port Elizabeth",
    "Postcode": "6001",
    "State": "Eastern Cape",
    "CountryCode": "ZA"
  },
  "Contact": {
    "ContactName": "Reception",
    "Email": "reception@example.com",
    "Phone": "+27-41-555-0303",
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"Mobile": "+27-82-555-0303",
"Fax": "+27-41-555-0399"
},
"LocationInformation": {
  "Number": "0",
  "NumberQualifier": ""
},
"ReferenceNumberCollection": {
  "ReferenceNumber": {
    "Context": "MarkFor",
    "ReferenceNumberType": "Attention",
    "ReferenceNumberDescription": "Attention line",
    "ReferenceNumberValue": "ATTN-RECEPTION"
  }
}
},
"ShipFromParty": {
  "PartyCode": "SHIPFROM-001",
  "CompanyName": "Softeon DC",
  "Address": {
    "AddressShortCode": "FROM-ADDR-01",
    "AddressLine1": "12 Industrial Park",
    "AddressLine2": "Block C",
    "AddressLine3": "Bay 7",
    "City": "Port Elizabeth",
    "Postcode": "6001",
    "State": "Eastern Cape",
    "CountryCode": "ZA"
  },
  "Contact": {
    "ContactName": "Logistics Desk",
    "Email": "logistics@example.com",
    "Phone": "+27-41-555-0404",
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"Mobile": "+27-82-555-0404",
"Fax": "+27-41-555-0499"
},
"LocationInformation": {
  "Number": "0",
  "NumberQualifier": ""
},
"ReferenceNumberCollection": {
  "ReferenceNumber": {
    "Context": "Warehouse",
    "ReferenceNumberType": "FacilityCode",
    "ReferenceNumberDescription": "Distribution center code",
    "ReferenceNumberValue": "DC-PE-01"
  }
}
}
}
},
"SalesOrderHeader": {
  "OrderReference": {
    "SourceReference": "SO-147852",
    "DestinationReference": "147852",
    "AdditionalOrderReference": ""
  },
  "PurchaseOrderReference": {
    "OrderReference": "PO-147852"
  },
  "Price": {
    "TotalPrice": "100.0"
  },
  "Tax": {
    "TaxAmount": "0.0",
    "TaxRegistrationNumber": ""
  }
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
},
"Delivery": {
  "DeliveryCharge": "0.0",
  "DeliveryTaxAmount": "0.0",
  "DeliveryCollectAccount": ""
},
"OrderCategoryCode": "B2C",
"OrderType": "",
"OrderSource": "",
"OrderPriority": "",
"OrderCurrency": "USD",
"OrderLanguage": "EN",
"BillToAccountNumber": "",
"DiscountAmount": "0.0",
"RefOrderNumber": ""
},
"ReferenceNumberCollection": {
  "ReferenceNumber": {
    "Context": "Order",
    "ReferenceNumberType": "WebOrderNumber",
    "ReferenceNumberDescription": "Marketplace order reference",
    "ReferenceNumberValue": "WEB-20250122-0001"
  }
},
"NoteCollection": {
  "Note": {
    "Context": "Header",
    "Type": "General",
    "NoteText": "Please leave at reception."
  }
},
"LineItemCollection": {
  "LineItem": {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"ItemIdentifier": "ITEM-001",
"ItemDescription": "ITEM-001-DESC",
"BarcodeIdentifier": "",
"Quantity": "10",
"UnitOfMeasure": "Each",
"DispositionCode": "Good",
"Price": {
  "UnitPrice": "1200.0",
  "TotalPrice": "12000.0"
},
"Tax": {
  "TaxAmount": "0.0"
},
"LineNumber": {
  "SourceLineNumber": "1000",
  "DestinationLineNumber": "1"
},
"LotDetail": {
  "LotNumber": ""
},
"SerialNumberCollection": {
  "SerialNumber": {
    "Code": ""
  }
},
"EventCollection": {
  "Event": {
    "EventType": "Allocation",
    "EventDescription": "Inventory allocated to line",
    "EventEstimatedTime": "2024-11-27T04:46:11.91",
    "EventActualTime": "1978-09-04T03:51:04.09",
    "EventContext": "LineItem"
  }
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
},
"NoteCollection": {
  "Note": {
    "Context": "Line",
    "Type": "PickingNote",
    "NoteText": "Fragile item—handle with care."
  }
},
"ReferenceNumberCollection": {
  "ReferenceNumber": {
    "Context": "Line",
    "ReferenceNumberType": "SKU",
    "ReferenceNumberDescription": "Internal SKU reference",
    "ReferenceNumberValue": "SKU-ITEM-001"
  }
}
},
"EventCollection": {
  "Event": {
    "EventType": "OrderCreated",
    "EventDescription": "Order created in source system",
    "EventEstimatedTime": "2024-11-27T04:46:11.91",
    "EventActualTime": "1978-09-04T03:51:04.09",
    "EventContext": "Header"
  }
},
"Logistics": {
  "CarrierInformation": "FedEx",
  "CarrierServiceTypeInfo": "Ground",
  "PaymentTerm": "",
  "IncoTerm": "",
  "PackSlipType": ""
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"LabelStyle": "",
"ImporterOfRecord": "",
"ShipComplete": "",
"VasCode": "",
"PackAndHold": "",
"PickPackCode": "",
"Flag": {
  "ReturnLabelFlag": "",
  "VasFlag": "",
  "GiftCardFlag": "",
  "CustomGiftCardFlag": "",
  "CustomShipperFlag": "",
  "InsuranceFlag": ""
},
"Freight": {
  "FreightType": "",
  "FreightPaymentType": "",
  "FreightAccountNumber": ""
},
"Validations": {
  "SyncValidate": "false"
}
}
```

4.2 Sales Order Cancellation Specification

Introduction

The Sales Order Cancellation SIC message is used by JAS customers to submit Sales Order cancellation to JAS.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



4.2.1 Sales Order Cancellation Request Object

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
SalesOrderHeader	SalesOrderHeader	Y	Sales Order Specific Information
Validations	Validations	Y	Validation settings are defined here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: SOCAN
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Destination Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: - TEST - PROD
System	string (20)	Y	Target WMS System: - Softeon - Store

Source Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	N	Sender System
TradingPartnerId	string (25)	N	The trading partners this message is destined to. Primarily used by VAN providers to designate the customer the message belongs to.
TransactionId	string (20)	N	An identifier that uniquely identifies this transmission.

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Sales Order Header Object

Field	Data Type	Required?	Description
OrderReference	OrderReference	Y	References to the order to be cancelled

Order Reference Object

Field	Data Type	Required?	Description
DestinationReference	string (30)	Y	Senders Order reference
SourceReference	string (30)	Y	Order Reference for JAS WMS

Validations Object

Field	Data Type	Required?	Description
SyncValidate	string (5)	Y	Default to "False"

4.2.2 Sample XML and JSON payload**JSON Message**

```
{
  "MessageMetadata": {
    "MessageID": "MSG-{{OrderNo}}",
    "Source": {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
        "Customer": {
            "Code": "VOLTRAMIA",
            "Name": "Volo Trading Inc",
            "Warehouse": "K01"
        },
        "System": "Shopify",
        "TradingPartnerId": "",
        "TransactionId": "",
        "Environment": "Test"
    },
    "Destination": {
        "System": "Softeon",
        "Environment": "Test"
    },
    "Timestamp": "2025-01-22T12:34:56Z"
},
"DocumentMetadata": {
    "DocumentType": "SOCAN",
    "DocumentID": "SOCAN-{{OrderNo}}",
    "IssueDate": "2025-07-08",
    "Version": "1.0"
},
"SalesOrderHeader": {
    "OrderReference": {
        "SourceReference": "SO-{{OrderNo}}",
        "DestinationReference": "{{OrderNo}}"
    }
},
"Validations": {
    "SyncValidate": false
}
}
```

XML Message

```
<?xml version="1.0" encoding="UTF-8" ?>
<MessageMetadata>
    <MessageID>MSG-{{OrderNo}}</MessageID>
    <Source>
        <Customer>
            <Code>VOLTRAMIA</Code>
            <Name>Volo Trading Inc</Name>
            <Warehouse>K01</Warehouse>
        </Customer>
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        <System>Shopify</System>
        <TradingPartnerId/>
        <TransactionId/>
        <Environment>Test</Environment>
    </Source>
    <Destination>
        <System>Softeon</System>
        <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-01-22T12:34:56Z</Timestamp>
</MessageMetadata>
<DocumentMetadata>
    <DocumentType>SOCAN</DocumentType>
    <DocumentID>SOCAN-{{OrderNo}}</DocumentID>
    <IssueDate>2025-07-08</IssueDate>
    <Version>1.0</Version>
</DocumentMetadata>
<SalesOrderHeader>
    <OrderReference>
        <SourceReference>S0-{{OrderNo}}</SourceReference>
        <DestinationReference>{{OrderNo}}</DestinationReference>
    </OrderReference>
</SalesOrderHeader>
<Validations>
    <SyncValidate>>false</SyncValidate>
</Validations>

```

4.3 Product Master Specification

Introduction

The Product Master SIC message is used by JAS customers to submit new products or product amendments to JAS. These product changes will then be committed to the WMS product Masterfile.

4.3.1 Product Master Request Object

Field	Data Type	Required?	Description
MessageMetadata	MessageMetadata	Y	Document Level Details
DocumentMetadata	DocumentMetadata	Y	Message Level Details

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ProductMasterHeader	ProductMasterHeader	Y	Purchase Order Specific Information
DimensionCollection	Dimension[]	N	Array of Items to be shipped in this Purchase Order
PackageCodeCollection	PackageCode[]	N	Array of Notes attached to this Order
ItemGroupCollection	ItemGroup[]	N	Array of Events and Dates for this Order
EventCollection	Event[]	N	Address and Party information related to the PO
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
Validations	Validations	N	Validation settings are contained here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: • PROD
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'
-----------	-------------	---	----------------------------------

Destination Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Source Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	N	Sender System
TradingPartnerId	string (25)	N	The trading partners this message is destined to. Primarily used by VAN providers to designate the customer the message belongs to.
TransactionId	string (20)	N	An identifier that uniquely identifies this transmission.

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Product Master Header Object

Field	Data Type	Required?	Description
HarmonizedCode	string (12)	N	The harmonised code (EU Tariff Code) for the product. Note: This field is required for RTM goods.
SubType	string (1)	N	Item Sub Type:

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			• F • R • C • S
Description	Description	Y	The product description, as what will appear on packing lists.
UnitOfMeasure	UnitOfMeasure	N	The unit in which the product quantity will be received.
SkuCode	string (30)	Y	The SKU code for the product. Must be unique.
CountryOfOrigin	string (2)	N	The ISO-2 country code of the country of origin.
Cost	Cost	N	Details of Cost
StandardItemFlag	string (1)	N	Standard Item Flag Y - Standard , N - Non-standard SKU
HazCode	HazCode	N	Details of the Hazardous materials
Reorder	Reorder	N	Details of Reorder
Ean	string (30)	N	13-digit barcode standard used for product identification
SerialNumber	SerialNumber	N	Serial number details
Price	Price	N	Price Details
Currency	string (3)	N	3 digit Currency code
Days	Days	N	
Epc	string (30)	N	unique, global identifier for individual physical objects
UnCode	string (25)	N	four-digit number assigned to dangerous goods for their safe transport
HazmatFlag	string (1)	N	Hazmat Flag: • Y • N
DefaultPickingMethod	string (2)	Y	Default picking method. Mandatory, if blank then system will default it as FIFO • DF • DL • EF

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			• EL • LN • SA • SD
LotTrackFlag	string (1)	Y	Lot tracking required or not • Y • N
BarcodeCollection	Barcode[]	N	Array of Barcodes for the product

Description Object

Field	Data Type	Required?	Description
SkuDescription	string (100)	Y	Description of the Item
SecondaryDescription	string (100)	N	Secondary Description of the Item
ShortDescription	string (60)	N	Shortened Description

UnitOfMeasure Object

Field	Data Type	Required?	Description
WeightUnitOfMeasure	string (2)	N	UOM of Weight
SkuUnitOfMeasure	string (2)	Y	UOM of SKU
VolumeUnitOfMeasure	string (2)	N	UOM of Volume

Cost Object

Field	Data Type	Required?	Description
OverheadCost	decimal	N	Overhead cost
LaborCost	decimal	N	Labor cost
MaterialCost	decimal	N	Material cost

HazCode Object

Field	Data Type	Required?	Description
Retail	string (12)	N	Hazmat code for Retail
Ground	string (12)	N	Hazmat code for Ground
Ocean	string (12)	N	Hazmat code for Ocean
Air	string (12)	N	Hazmat code fore Air

Reorder Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
UnitOfMeasure	string (2)	N	Unit of Measure for Reorder
Point	string (1)	N	Reorder point

SerialNumber Object

Field	Data Type	Required?	Description
Tracking	string (1)	Y	Serial number is required or not • Y • N
ReturnFlag	string (1)	N	Used to allow the WMS to accept the same serial number back into inventory that was previously shipped and/or received. • Y • N
TrackPoint	string (1)	N	Serial no. track point • I • O • B
TrackLevel	string (1)	N	Level (Carton / Unit) • C • U • B

Price Object

Field	Data Type	Required?	Description
UnitPrice	decimal	Y	The price per unit for the product.
RetailPrice	decimal	Y	Price of the unit for Sale

Days Object

Field	Data Type	Required?	Description
SellByDays	integer	N	Number of days before it needs to be sold
ShelfLifeDays	integer	N	Number of days before expiry

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Barcode Object

Field	Data Type	Required?	Description
Code	string (30)	N	Barcode Values

Dimension Object

Field	Data Type	Required?	Description
Context	string (30)	N	Context in which this Dimension Occurs
Type	String(30)	N	• UnitLength • UnitWidth • UnitHeight • UnitWeight • UnitVolume • CaseLength • CaseWidth • CaseHeight • CaseWeight • CaseVolume • PalletLength • PalletWidth • PalletHeight • PalletWeight • PalletVolume
DimensionText	string (20)	N	Value of Dimension

Package Code Collection Object

Field	Data Type	Required?	Description
PackageCode	PackageCode[]	N	Array of Package codes

Package Code Object

Field	Data Type	Required?	Description
Quantity	string (10)	N	Quantity of Package
Code	string (10)	N	Code of Package

Item Group Collection Object

Field	Data Type	Required?	Description
ItemGroup	ItemGroup[]	N	Item Grouping array

Item Group Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Context	string (30)	N	Context of the Item Group
ItemGroupText	string (50)	N	Value of this item group
Type	string (30)	N	- ItemGroup1 - ItemGroup2 : : - ItemGroup20

Event Collection Object

Field	Data Type	Required?	Description
Event	Event[]	N	Array of Item Events

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Reference Number Collection Object

Field	Data Type	Required?	Description
ReferenceNumber	ReferenceNumber[]	N	Array of References and customer specific information

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed: - UnitNetWeight - UnitCube - UnitsPerCase - UnitCustomsValue
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Validations Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
SyncValidate	string (5)	N	Default to "False"

4.3.2 Sample XML and JSON Payload

JSON message

```
{
  "MessageMetadata": {
    "MessageID": "MSG-56789",
    "Source": {
      "Customer": {
        "Code": "VOLTRAMIA",
        "Name": "Volo Trading",
        "Warehouse": "K01"
      },
      "System": "Custom",
      "TradingPartnerId": "",
      "TransactionId": "",
      "Environment": "Test"
    },
    "Destination": {
      "System": "Softeon",
      "Environment": "Test"
    },
    "Timestamp": "2024-12-12T15:58:56Z"
  },
  "DocumentMetadata": {
    "DocumentType": "PROD",
    "DocumentID": "PROD-12345",
    "IssueDate": "2024-12-12",
    "Version": "1.0"
  },
  "ProductMasterHeader": {
    "SkuCode": "T-RCSP-BMPU2",
    "Ean": "",
    "Epc": "",
    "SubType": "",
    "StandardItemFlag": "",
    "DefaultPickingMethod": "DF",
    "LotTrackFlag": "N",
    "Currency": "USD",
    "HarmonizedCode": "",
    "HazardFlag": "N",
    "UnCode": "",
    "CountryOfOrigin": "",
    "BarcodeCollection": [],
    "Description": {
      "SkuDescription": "T-RCSP-BMPU2",
      "SecondaryDescription": "T-RCSP-BMPU2",
      "ShortDescription": "T-RCSP-BMPU2"
    },
    "UnitOfMeasure": {
      "SkuUnitOfMeasure": "EA",
      "WeightUnitOfMeasure": "",
      "VolumeUnitOfMeasure": ""
    },
    "Reorder": {
      "Point": "",
      "UnitOfMeasure": ""
    }
  }
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    "Days": {
      "SellByDays": 0,
      "ShelfLifeDays": 99999
    },
    "Price": {
      "UnitPrice": 12.0,
      "RetailPrice": 13.0
    },
    "Cost": {
      "MaterialCost": 10.0,
      "LaborCost": 15.0,
      "OverheadCost": 5.0
    },
    "SerialNumber": {
      "Tracking": "N",
      "TrackPoint": "",
      "TrackLevel": "",
      "ReturnFlag": ""
    },
    "HazCode": {
      "Air": "",
      "Ground": "",
      "Ocean": "",
      "Retail": ""
    }
  },
  "DimensionCollection": [],
  "PackageCodeCollection": [],
  "ReferenceNumberCollection": [],
  "ItemGroupCollection": [
    {
      "Context": "ItemGroup1",
      "Type": "ItemGroup1",
      "ItemGroupText": "N/A"
    }
  ],
  "EventCollection": [],
  "Validations": {
    "SyncValidate": false
  }
}

```

XML message:

```

<?xml version="1.0" encoding="UTF-8" ?>
<ProductRequest>
  <MessageMetadata>
    <MessageID>MSG-56789</MessageID>
    <Source>
      <Customer>
        <Code>BAOCOLNYC</Code>
        <Name>Volo Trading</Name>
        <Warehouse>K2</Warehouse>
      </Customer>
      <System>Shopify</System>
      <TradingPartnerId/>
      <TransactionId/>
      <Environment>Production</Environment>
    </Source>
    <Destination>
      <System>Store</System>
      <Environment>Production</Environment>
    </Destination>
    <Timestamp>2024-11-26T12:34:56Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>PROD</DocumentType>
    <DocumentID>PROD-12345</DocumentID>
    <IssueDate>2024-11-26</IssueDate>
  </DocumentMetadata>
</ProductRequest>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        <Version>2.0</Version>
    </DocumentMetadata>
    <ProductMasterHeader>
        <SkuCode>Testing</SkuCode>
        <Ean>string</Ean>
        <Epc>string</Epc>
        <SubType>string</SubType>
        <StandardItemFlag>string</StandardItemFlag>
        <DefaultPickingMethod>string</DefaultPickingMethod>
        <LotTrackFlag>string</LotTrackFlag>
        <Currency>USD</Currency>
        <HarmonizedCode>string</HarmonizedCode>
        <HazardFlag>string</HazardFlag>
        <UnCode>string</UnCode>
        <CountryOfOrigin>IN</CountryOfOrigin>
        <BarcodeCollection>
            <Barcode>
                <Code>string</Code>
            </Barcode>
        </BarcodeCollection>
        <Description>
            <SkuDescription>string</SkuDescription>
            <SecondaryDescription>string</SecondaryDescription>
            <ShortDescription>string</ShortDescription>
        </Description>
        <UnitOfMeasure>
            <SkuUnitOfMeasure>string</SkuUnitOfMeasure>
            <WeightUnitOfMeasure>string</WeightUnitOfMeasure>
            <VolumeUnitOfMeasure>string</VolumeUnitOfMeasure>
        </UnitOfMeasure>
        <Reorder>
            <Point>string</Point>
            <UnitOfMeasure>string</UnitOfMeasure>
        </Reorder>
        <Days>
            <SellByDays>0</SellByDays>
            <ShelfLifeDays>0</ShelfLifeDays>
        </Days>
        <Price>
            <UnitPrice>1200</UnitPrice>
            <RetailPrice>13000</RetailPrice>
        </Price>
        <Cost>
            <MaterialCost>0</MaterialCost>
            <LaborCost>0</LaborCost>
            <OverheadCost>0</OverheadCost>
        </Cost>
        <SerialNumber>
            <Tracking>string</Tracking>
            <TrackPoint>string</TrackPoint>
            <TrackLevel>string</TrackLevel>
            <ReturnFlag>string</ReturnFlag>
        </SerialNumber>
        <HazardCode>
            <Air> </Air>
            <Ground>string</Ground>
            <Ocean>string</Ocean>
            <Retail>string</Retail>
        </HazardCode>
    </ProductMasterHeader>
    <DimensionCollection>
        <Dimension>
            <Context>string</Context>
            <Type>string</Type>
            <DimensionText>string</DimensionText>
        </Dimension>
    </DimensionCollection>
    <PackageCodeCollection>
        <PackageCode>
            <Code>string</Code>
        </PackageCode>
    </PackageCodeCollection>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – Warehouse Management Solutions API Documentation	V1.0	October 31, 2025	JAS Worldwide Team



```

        <Quantity>0</Quantity>
      </PackageCode>
    </PackageCodeCollection>
    <ReferenceNumberCollection>
      <ReferenceNumber>
        <Context>string</Context>
        <ReferenceNumberType>string</ReferenceNumberType>
        <ReferenceNumberDescription>string</ReferenceNumberDescription>
        <ReferenceNumberValue>string</ReferenceNumberValue>
      </ReferenceNumber>
    </ReferenceNumberCollection>
    <ItemGroupCollection>
      <ItemGroup>
        <Context>string</Context>
        <Type>string</Type>
        <ItemGroupText>string</ItemGroupText>
      </ItemGroup>
    </ItemGroupCollection>
    <EventCollection>
      <Event>
        <EventType>string</EventType>
        <EventDescription>string</EventDescription>
        <EventEstimatedTime>2024-11-27T04:46:11.91</EventEstimatedTime>
        <EventActualTime>1978-09-04T03:51:04.09</EventActualTime>
        <EventContext>string</EventContext>
      </Event>
    </EventCollection>
    <Validations>
      <SyncValidate>false</SyncValidate>
    </Validations>
  </ProductRequest>

```

4.4 Purchase Order Specification

Introduction

The Purchase Order SIC message is used by JAS customers to submit inbound shipment orders to JAS. These orders will then be received & put away into the warehouse.

Where applicable, the Data Type column in the following tables will list the maximum length of the field in brackets or the decimal precision in the case of numeric data types. For example, string (255) indicating the field cannot be longer than 255 characters, whereas float (2) indicates the maximum number of decimal places.

4.4.1 Purchase Order Request Object

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
PurchaseOrderHeader	PurchaseOrderHeader	Y	Purchase Order Specific Information

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



LineItemCollection	LineItem[]	Y	Array of Items to be shipped in this Purchase Order
NoteCollection	Note[]	N	Array of Notes attached to this Order
EventCollection	Event[]	N	Array of Events and Dates for this Order
PartyCollection	Party[]	N	Address and Party information related to the PO
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
Logistics	Logistics	Y	Logistics Specific Purchase Order information
Validations	Validations	Y	Validation settings are contained here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: PO
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'
-----------	-------------	---	----------------------------------

Destination Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Source Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	N	Sender System
TradingPartnerId	string (25)	N	The trading partners this message is destined to. Primarily used by VAN providers to designate the customer the message belongs to.
TransactionId	string (20)	N	An identifier that uniquely identifies this transmission.

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Purchase Order Header Object

Field	Data Type	Required?	Description
OrderCurrency	string	N	The currency of the order price values.
OrderSupplierCode	string	N	Unique Identifier of the supplier
OrderReference	OrderReference	N	Order Reference Details

Order Reference Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
SourceReference	string (50)	Y	Senders Order reference
DestinationReference	string (20)	Y	Order Reference for JAS WMS
AdditionalOrderReference	string (20)	N	Extra Order Reference if required

Line Item Collection Object

Field	Data Type	Required?	Description
LineItem	LineItem[]	Y	Array of items to be received in the PO

Line Item Object

Field	Data Type	Required?	Description
CountryOfOrigin	string (2)	N	The ISO-2 country code of the country of origin.
LineNumber	LineNumber	N	Line number details for the order line.
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a product being shipped.
UnitOfMeasure	string (2)	Y	The packing code the quantity is supplied for. For example: "ea", "ct" or "pl".
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the order line.
Quantity	integer	Y	The quantity of the product being shipped.
DangerousGoodsUNDGCode	string (4)	N	four-digit number assigned to hazardous materials for transport, used to identify their specific hazards and properties.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided.
NoteCollection	Note[]	N	Array of Notes.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Price	Price	N	Details of the pricing for the order Line.
EventCollection	Event[]	N	Array of events for the order Line
LotDetail	LotDetail	N	Details of the lot applied to the order line.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
DispositionCode	string (12)	N	The disposition code.

Line Number Object

Field	Data Type	Required?	Description
SourceLineNumber	string (10)	Y	Client System line number
DestinationLineNumber	string (10)	Y	Line number for the JAS WMS

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	value of serial number to be shipped

LotDetail Object

Field	Data Type	Required?	Description
LotNumber	string (12)	N	The lot(s) to fulfil this product from.

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed: MasterPORef
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Logistics Object

Field	Data Type	Required?	Description
TrackingReference	string (25)	N	Tracking Reference of the Shipment
CarrierInformation	string (12)	N	Name of the Carrier

Validations Object

Field	Data Type	Required?	Description
SyncValidate	string (5)	N	Default to "False"

4.4.2 Sample XML and JSON Payloads

JSON message:

```
{
  "MessageMetadata": {
    "MessageID": "MSG-10012",
    "Source": {
      "Customer": {
        "Code": "BA0COLNYC",
        "Name": "BA0BAB Collection Inc",
        "Warehouse": "K04"
      },
      "System": "Custom",
      "TradingPartnerId": "",
      "TransactionId": "",
      "Environment": "Test"
    },
    "Destination": {
      "System": "Store",
      "Environment": "Test"
    },
    "Timestamp": "2025-01-29T14:58:56Z"
  },
  "DocumentMetadata": {
    "DocumentType": "PO",
    "DocumentID": "PO-10012",
  }
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        "IssueDate": "2025-01-29",
        "Version": "1.0"
    },
    "PartyCollection": [],
    "PurchaseOrderHeader": {
        "OrderReference": {
            "SourceReference": "AP47202555",
            "DestinationReference": "AP47202555"
        },
        "OrderSupplierCode": "APPT",
        "OrderCurrency": "USD"
    },
    "ReferenceNumberCollection": [
        {
            "Context": "",
            "ReferenceNumberType": "receipt_number",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "VEN-270011-AP-47-2025-04"
        }
    ],
    "NoteCollection": [
        {
            "Context": "SPI",
            "Type": "SPI",
            "NoteText": "PO# VEN-270011-AP-47-2025-04"
        }
    ],
    "LineItemCollection": [
        {
            "ItemIdentifier": "198742526770",
            "BarcodeIdentifier": "",
            "Quantity": 155,
            "UnitOfMeasure": "Each",
            "DispositionCode": "",
            "Price": {
                "UnitPrice": 5.9,
                "TotalPrice": 914.5
            },
            "LineNumber": {
                "SourceLineNumber": "384852|682",
                "DestinationLineNumber": "1"
            },
            "SerialNumberCollection": [],
            "EventCollection": [],
            "NoteCollection": [
                {
                    "Context": "PLC",
                    "Type": "PLC",
                    "NoteText": "384852|682(TISTOCK)"
                }
            ],
            "ReferenceNumberCollection": [
                {
                    "Context": "",
                    "ReferenceNumberType": "prod_num",
                    "ReferenceNumberDescription": "",
                    "ReferenceNumberValue": "384852"
                },
                {
                    "Context": "",
                    "ReferenceNumberType": "prod_line",
                    "ReferenceNumberDescription": "",
                    "ReferenceNumberValue": "682"
                },
                {
                    "Context": "",
                    "ReferenceNumberType": "customer",
                    "ReferenceNumberDescription": "",
                    "ReferenceNumberValue": "TISTOCK"
                }
            ]
        }
    ]
}

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        {
            "Context": "",
            "ReferenceNumberType": "sku",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "B17PMXYEX657795WWS"
        },
        {
            "Context": "",
            "ReferenceNumberType": "quantity",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "155"
        },
        {
            "Context": "",
            "ReferenceNumberType": "SSCC",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "00000015220000054618"
        }
    ]
},
{
    "ItemIdentifier": "198742526787",
    "BarcodeIdentifier": "",
    "Quantity": 237,
    "UnitOfMeasure": "Each",
    "DispositionCode": "",
    "Price": {
        "UnitPrice": 5.9,
        "TotalPrice": 1398.3
    },
    "LineNumber": {
        "SourceLineNumber": "384852|681",
        "DestinationLineNumber": "2"
    },
    "SerialNumberCollection": [],
    "EventCollection": [],
    "NoteCollection": [
        {
            "Context": "PLC",
            "Type": "PLC",
            "NoteText": "384852|681(TISTOCK)"
        }
    ],
    "ReferenceNumberCollection": [
        {
            "Context": "",
            "ReferenceNumberType": "prod_num",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "384852"
        },
        {
            "Context": "",
            "ReferenceNumberType": "prod_line",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "681"
        },
        {
            "Context": "",
            "ReferenceNumberType": "customer",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "TISTOCK"
        },
        {
            "Context": "",
            "ReferenceNumberType": "sku",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "B17PMXYEX657795WWM"
        }
    ],
    {
        "Context": "",

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        "ReferenceNumberType": "quantity",
        "ReferenceNumberDescription": "",
        "ReferenceNumberValue": "237"
    },
    {
        "Context": "",
        "ReferenceNumberType": "SSCC",
        "ReferenceNumberDescription": "",
        "ReferenceNumberValue": "00000015220000054663"
    }
]
},
{
    "ItemIdentifier": "198742526794",
    "BarcodeIdentifier": "",
    "Quantity": 186,
    "UnitOfMeasure": "Each",
    "DispositionCode": "",
    "Price": {
        "UnitPrice": 5.9,
        "TotalPrice": 1097.4
    },
    "LineNumber": {
        "SourceLineNumber": "384852|689",
        "DestinationLineNumber": "3"
    },
    "SerialNumberCollection": [],
    "EventCollection": [],
    "NoteCollection": [
        {
            "Context": "PLC",
            "Type": "PLC",
            "NoteText": "384852|689(TISTOCK)"
        }
    ],
    "ReferenceNumberCollection": [
        {
            "Context": "",
            "ReferenceNumberType": "prod_num",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "384852"
        },
        {
            "Context": "",
            "ReferenceNumberType": "prod_line",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "689"
        },
        {
            "Context": "",
            "ReferenceNumberType": "customer",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "TISTOCK"
        },
        {
            "Context": "",
            "ReferenceNumberType": "sku",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "B17PMXYEX657795WWL"
        },
        {
            "Context": "",
            "ReferenceNumberType": "quantity",
            "ReferenceNumberDescription": "",
            "ReferenceNumberValue": "186"
        },
        {
            "Context": "",
            "ReferenceNumberType": "SSCC",
            "ReferenceNumberDescription": "",

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        "ReferenceNumberValue": "00000015220000054731"
      }
    ]
  },
  "EventCollection": [
    {
      "EventType": "EDD",
      "EventDescription": "Expected Delivery Date",
      "EventEstimatedTime": "2025/01/24",
      "EventActualTime": "2025/01/24",
      "EventContext": "20250124"
    },
    {
      "EventType": "OD",
      "EventDescription": "Order Date",
      "EventEstimatedTime": "2025/01/24",
      "EventActualTime": "2025/01/24",
      "EventContext": "20250124"
    }
  ],
  "Logistics": {
    "CarrierInformation": "",
    "TrackingReference": "VEN-270011-AP-47-2025-04"
  },
  "Validations": {
    "SyncValidate": false
  }
}
```

XML message:

```
<?xml version="1.0" encoding="UTF-8" ?>
<PurchaseOrderRequest>
  <MessageMetadata>
    <MessageID>MSG-10012</MessageID>
    <Source>
      <Customer>
        <Code>BA0COLNYC</Code>
        <Name>BAOBAB Collection Inc</Name>
        <Warehouse>K04</Warehouse>
      </Customer>
      <System>Custom</System>
      <TradingPartnerId/>
      <TransactionId/>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <System>Store</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-01-29T14:58:56Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>PO</DocumentType>
    <DocumentID>PO-10012</DocumentID>
    <IssueDate>2025-01-29</IssueDate>
    <Version>1.0</Version>
  </DocumentMetadata>
  <PartyCollectionCollection>
    <Party>
      <ShipToParty>
        <PartyCode>123</PartyCode>
        <CompanyName>Nazeer</CompanyName>
        <Address>
          <AddressShortCode>123</AddressShortCode>
          <AddressLine1>123 Street 1</AddressLine1>
          <AddressLine2/>
          <AddressLine3/>
        </Address>
      </ShipToParty>
    </Party>
  </PartyCollectionCollection>
</PurchaseOrderRequest>
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        <City>Atlanta</City>
        <Postcode>111</Postcode>
        <State>GE</State>
        <CountryCode>US</CountryCode>
    </Address>
    <Contact>
        <ContactName>Nazeer Butler</ContactName>
        <Email>nazeer.butler@jas.com</Email>
        <Phone>0000000000</Phone>
        <Mobile>0000000000</Mobile>
        <Fax>0000000000</Fax>
    </Contact>
    <LocationInformation>
        <Number>0</Number>
        <NumberQualifier/>
    </LocationInformation>
    <ReferenceNumberCollection>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType/>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue/>
        </ReferenceNumber>
    </ReferenceNumberCollection>
    </ShipToParty>
</Party>
</PartyCollection>
<PurchaseOrderHeader>
    <OrderReference>
        <SourceReference>AP47202890</SourceReference>
        <DestinationReference>AP47202890</DestinationReference>
    </OrderReference>
    <OrderSupplierCode>APPT</OrderSupplierCode>
    <OrderCurrency>USD</OrderCurrency>
</PurchaseOrderHeader>
<ReferenceNumberCollection>
    <ReferenceNumber>
        <Context/>
        <ReferenceNumberType>receipt_number</ReferenceNumberType>
        <ReferenceNumberDescription/>
        <ReferenceNumberValue>VEN-270011-AP-47-2025-04</ReferenceNumberValue>
    </ReferenceNumber>
    <ReferenceNumber>
        <Context/>
        <ReferenceNumberType>receipt_number</ReferenceNumberType>
        <ReferenceNumberDescription/>
        <ReferenceNumberValue>VEN-270011-AP-47-2025-04</ReferenceNumberValue>
    </ReferenceNumber>
</ReferenceNumberCollection>
<NoteCollection>
    <Note>
        <Context>SPI</Context>
        <Type>SPI</Type>
        <NoteText>PO# VEN-270011-AP-47-2025-04</NoteText>
    </Note>
    <Note>
        <Context>CN</Context>
        <Type>CN</Type>
        <NoteText>Customer Notes</NoteText>
    </Note>
</NoteCollection>
<LineItemCollection>
    <LineItem>
        <ItemIdentifier>198742526770</ItemIdentifier>
        <BarcodeIdentifier/>
        <Quantity>155</Quantity>
        <UnitOfMeasure>Each</UnitOfMeasure>
        <DispositionCode/>
        <Price>
            <UnitPrice>5.9</UnitPrice>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – Warehouse Management Solutions API Documentation	V1.0	October 31, 2025	JAS Worldwide Team



```

        <TotalPrice>914.5</TotalPrice>
    </Price>
    <LineNumber>
        <SourceLineNumber>384852|682</SourceLineNumber>
        <DestinationLineNumber>1</DestinationLineNumber>
    </LineNumber>
    <NoteCollection>
        <Note>
            <Context>PLC</Context>
            <Type>PLC</Type>
            <NoteText>384852|682(TISTOCK)</NoteText>
        </Note>
    </NoteCollection>
    <ReferenceNumberCollection>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>prod_num</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>384852</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>customer</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>TISTOCK</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>sku</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>B17PMXYEX657795WWS</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>quantity</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>155</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>SSCC</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>00000015220000054618</ReferenceNumberValue>
        </ReferenceNumber>
    </ReferenceNumberCollection>
</LineItem>
<LineItem>
    <ItemIdentifier>198742526787</ItemIdentifier>
    <BarcodeIdentifier/>
    <Quantity>237</Quantity>
    <UnitOfMeasure>Each</UnitOfMeasure>
    <DispositionCode/>
    <Price>
        <UnitPrice>5.9</UnitPrice>
        <TotalPrice>1398.3</TotalPrice>
    </Price>
    <LineNumber>
        <SourceLineNumber>384852|681</SourceLineNumber>
        <DestinationLineNumber>2</DestinationLineNumber>
    </LineNumber>
    <NoteCollection>
        <Note>
            <Context>PLC</Context>
            <Type>PLC</Type>
            <NoteText>384852|681(TISTOCK)</NoteText>
        </Note>
    </NoteCollection>
    <ReferenceNumberCollection>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – Warehouse Management Solutions API Documentation	V1.0	October 31, 2025	JAS Worldwide Team



```

        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>prod_line</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>681</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>customer</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>TISTOCK</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>sku</ReferenceNumberType>
            <ReferenceNumberDescription/>

        <ReferenceNumberValue>B17PMXYEX657795WWM</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>quantity</ReferenceNumberType>
            <ReferenceNumberDescription/>
            <ReferenceNumberValue>237</ReferenceNumberValue>
        </ReferenceNumber>
        <ReferenceNumber>
            <Context/>
            <ReferenceNumberType>SSCC</ReferenceNumberType>
            <ReferenceNumberDescription/>

        <ReferenceNumberValue>00000015220000054663</ReferenceNumberValue>
        </ReferenceNumber>
    </ReferenceNumberCollection>
</LineItem>
</LineItemCollection>
<EventCollection>
    <Event>
        <EventType>EDD</EventType>
        <EventDescription>Expected Delivery Date</EventDescription>
        <EventEstimatedTime>2025/01/24</EventEstimatedTime>
        <EventActualTime>2025/01/24</EventActualTime>
        <EventContext>20250124</EventContext>
    </Event>
    <Event>
        <EventType>OD</EventType>
        <EventDescription>Order Date</EventDescription>
        <EventEstimatedTime>2025/01/24</EventEstimatedTime>
        <EventActualTime>2025/01/24</EventActualTime>
        <EventContext>20250124</EventContext>
    </Event>
</EventCollection>
<Logistics>
    <CarrierInformation/>
    <TrackingReference>VEN-270011-AP-47-2025-04</TrackingReference>
</Logistics>
<Validations>
    <SyncValidate>false</SyncValidate>
</Validations>
</PurchaseOrderRequest>

```

4.5 Return Specification

Introduction

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



The Return SIC message is used by JAS customers to submit new returns that will be returned by consignees to the JAS's warehouse. These returns will be placed in the WMS, ready for the receiving process.

4.5.1 Return Request Object

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
ReturnHeader	ReturnHeader	Y	Purchase Order Specific Information
LineItemCollection	LineItem[]	Y	Array of Items to be shipped in this Return Authorization
PartyCollection	Party[]	N	Address and Party information related to the PO
NoteCollection	Note[]	N	Array of Notes attached to this Order
EventCollection	Event[]	N	Array of Events and Dates for this Order
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
Logistics	Logistics	Y	Logistics Specific Purchase Order information
Validations	Validations	Y	Validation settings are contained here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: RA

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Destination Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Source Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	N	Sender System
TradingPartnerId	string (25)	N	The trading partners this message is destined to. Primarily used by VAN providers to designate the customer the message belongs to.
TransactionId	string (20)	N	An identifier that uniquely identifies this transmission.

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Warehouse	string (5)	Y	JAS Designated Warehouse Identifier
-----------	------------	---	-------------------------------------

Return Header Object

Field	Data Type	Required?	Description
OriginalOrderNumber	string (20)	N	Number of the SalesOrder that is being returned
OrderCustomerName	string (50)	N	Name of the Customer that is returning the order
OrderCurrency	string (3)	N	The currency of the order price values.
OrderReference	OrderReference	N	Order Reference Details
OrderReturnCategory	string (30)	N	Type of Return Authorization

Order Reference Object

Field	Data Type	Required?	Description
DestinationReference	string (20)	N	Order Reference for JAS WMS
SourceReference	string (50)	N	Senders Order reference

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a product to be shipped.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
Quantity	Integer	Y	The quantity of the product to ship.
LineNumber	LineNumber	N	Line number details for the order line.
UnitOfMeasure	string (2)	N	The unit in which the product quantity will be received.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



DispositionCode	string (12)	N	The disposition code.
ReturnReasonCode	string (15)	N	Reason for return
HoldUponReceipt	string (1)	N	Hold Stock once received rather than returning to sellable stock
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the order line.
LotDetail	LotDetail	N	Details of the lot applied to the order line.
Price	Price	N	Details of the pricing for the order Line.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided.
NoteCollection	Note[]	N	Array of Notes.
EventCollection	Event[]	N	Array of Events to be passed to the WMS

Party Object

Field	Data Type	Required?	Description
PartyType	string (20)	Y	Specifies the role of the party : • ShipToParty • BillToParty • MarkForParty • ShipFromParty • WarehouseParty
PartyCode	string (20)	N	Unique code identifying the party.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



CompanyName	string (60)	N	Name of the company associated with the party.
Contact	Contact	N	The name of the person or company associated with this party.
Address	Address	N	The Address associated with this party
LocationInformation	LocationInformation	N	Details about the location associated with this party.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided in the party.

Location Information Object

Field	Data Type	Required?	Description
NumberQualifier	integer	N	Qualifier for the location number used to identify this address
Number	string (50)	N	A code identifying this address. Generally used on UCC-128 labels & supplied with the Mark-For address but can be provided on the Ship To address as well.

Address Object

Field	Data Type	Required?	Description
AddressShortCode	string (10)	N	Unique code identifying an address
AddressLine1	string (45)	Y	Address Line 1.
AddressLine2	string (45)	N	Address Line 2.
AddressLine3	string (45)	N	Address Line 3.
City	string (45)	Y	Address City name.
State	string (30)	Y	Address Country or State.
Postcode	string (10)	N	Address post code. 10-character US codes will have the dash removed when sending to the WMS – and be

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			put back once EDled back to the customer.
CountryCode	string (3)	Y	Address Country Code.

Contact Object

Field	Data Type	Required?	Description
ContactName	string (60)	Y	The name of the person or company associated with this address.
Email	string (60)	N	Contact email address.
Mobile	string (20)	N	Contact Cellphone number.
Phone	string (20)	N	Contact telephone number.
Fax	string (20)	N	Contact fax number.

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Logistics Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
TrailerId	string (40)	N	ID of the truck or trailer the return will arrive on
TrackingReference	string (25)	N	Tracking Number for the Trailer
CarrierInformation	string (15)	N	Name of Company delivering the return

Validations Object

Field	Data Type	Required?	Description
SyncValidate	String(5)	N	Default to "False"

4.5.2 Sample XML and JSON Messages

JSON message:

```
{
  "MessageMetadata": {
    "MessageID": "MSG-789563",
    "Source": {
      "Customer": {
        "Code": "VOLTRAMIA",
        "Name": "Volo Trading",
        "Warehouse": "K01"
      },
      "System": "Custom",
      "TradingPartnerId": "",
      "TransactionId": "",
      "Environment": "Test"
    },
    "Destination": {
      "System": "Softeon",
      "Environment": "Test"
    },
    "Timestamp": "2025-01-08T12:34:56Z"
  },
  "DocumentMetadata": {
    "DocumentType": "RA",
    "DocumentID": "RA-12345",
    "IssueDate": "2025-01-08",
    "Version": "1.0"
  },
  "PartyCollection": [
    {
      "Party": {
        "PartyType": "ShipToParty",
        "PartyCode": "123",
        "CompanyName": "Nazeer",
        "Address": {
          "AddressShortCode": "123",
          "AddressLine1": "123 Street 1",
          "AddressLine2": "",
          "AddressLine3": "",
          "City": "Atlanta",
          "Postcode": "111",
          "State": "GE",
          "CountryCode": "US"
        }
      },
      "Contact": {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        "ContactName": "Nazeer Butler",
        "Email": "nazeer.butler@jas.com",
        "Phone": "0000000000",
        "Mobile": "0000000000",
        "Fax": "0000000000"
    },
    "LocationInformation": {
        "Number": 0,
        "NumberQualifier": ""
    },
    "ReferenceNumberCollection": [
        {
            "ReferenceNumber": {
                "Context": "string",
                "ReferenceNumberType": "string",
                "ReferenceNumberDescription": "string",
                "ReferenceNumberValue": "string"
            }
        }
    ]
},
"ReturnHeader": {
    "OrderReference": {
        "SourceReference": "RA-2024-001",
        "DestinationReference": "RA-56789"
    },
    "OriginalOrderNumber": "SO-56789",
    "OrderCustomerName": "Test",
    "OrderReturnCategory": "Test",
    "OrderCurrency": "USD"
},
"ReferenceNumberCollection": [],
"NoteCollection": [
    {
        "Context": "SPI",
        "Type": "SPI",
        "NoteText": "Testing"
    }
],
"LineItemCollection": [
    {
        "ItemIdentifier": "T-RCSP-BMPU",
        "BarcodeIdentifier": "",
        "Quantity": 2,
        "UnitOfMeasure": "EA",
        "DispositionCode": "",
        "HoldUponReceipt": "",
        "ReturnReasonCode": "",
        "Price": {
            "UnitPrice": 12.0,
            "TotalPrice": 24.0
        },
        "LineNumber": {
            "SourceLineNumber": "1000",
            "DestinationLineNumber": "1"
        },
        "LotDetail": null,
        "SerialNumberCollection": [],
        "EventCollection": [],
        "NoteCollection": [],
        "ReferenceNumberCollection": []
    }
],
"EventCollection": [
    {
        "EventType": "RD",
        "EventDescription": "RMA Date",
        "EventEstimatedTime": "2025-01-08T04:46:11.91",
    }
]

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
        "EventActualTime": "2025-01-08T03:51:04.09",
        "EventContext": "20250108"
    },
    "Logistics": {
        "CarrierInformation": "FedEx",
        "TrailerId": "T-1234",
        "TrackingReference": "Z1000000"
    },
    "Validations": {
        "SyncValidate": false
    }
}
```

XML message

```
<ReturnRequest>
  <MessageMetadata>
    <MessageID>MSG-789563</MessageID>
    <Source>
      <Customer>
        <Code>VOLTRAMIA</Code>
        <Name>Volo Trading</Name>
        <Warehouse>K01</Warehouse>
      </Customer>
      <System>Custom</System>
      <TradingPartnerId/>
      <TransactionId/>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-01-08T12:34:56Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>RA</DocumentType>
    <DocumentID>RA-12345</DocumentID>
    <IssueDate>2025-01-08</IssueDate>
    <Version>1.0</Version>
  </DocumentMetadata>
  <PartyCollection>
    <Party>
      <PartyType>ShipToParty</PartyType>
      <PartyCode>string</PartyCode>
      <CompanyName>string</CompanyName>
      <Address>
        <AddressShortCode>123</AddressShortCode>
        <AddressLine1>123 Street 1</AddressLine1>
        <AddressLine2/>
        <AddressLine3/>
        <City>Atlanta</City>
        <Postcode>111</Postcode>
        <State>GE</State>
        <CountryCode>US</CountryCode>
      </Address>
      <Contact>
        <ContactName>Nazeer Butler</ContactName>
        <Email>nazeer.butler@jas.com</Email>
        <Phone>0000000000</Phone>
        <Mobile>0000000000</Mobile>
        <Fax>0000000000</Fax>
      </Contact>
      <LocationInformation>
        <Number>0</Number>
        <NumberQualifier/>
      </LocationInformation>
      <ReferenceNumberCollection>
        <ReferenceNumber>
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

                                <Context>string</Context>
                                <ReferenceNumberType>string</ReferenceNumberType>

    <ReferenceNumberDescription>string</ReferenceNumberDescription>
        <ReferencenumberValue>string</ReferencenumberValue>
    </ReferenceNumber>
    </ReferenceNumberCollection>
</Party>
</PartyCollection>
<ReturnHeader>
    <OrderReference>
        <SourceReference>RA-2024-001</SourceReference>
        <DestinationReference>RA-56789</DestinationReference>
    </OrderReference>
    <OriginalOrderNumber>S0-56789</OriginalOrderNumber>
    <OrderCustomerName>Test</OrderCustomerName>
    <OrderReturnCategory>Test</OrderReturnCategory>
    <OrderCurrency>USD</OrderCurrency>
</ReturnHeader>
<NoteCollection>
    <Context>SPI</Context>
    <Type>SPI</Type>
    <NoteText>Testing</NoteText>
</NoteCollection>
<LineItemCollection>
    <ItemIdentifier>T-RCSP-BMPU</ItemIdentifier>
    <BarcodeIdentifier/>
    <Quantity>2</Quantity>
    <UnitOfMeasure>EA</UnitOfMeasure>
    <DispositionCode/>
    <HoldUponReceipt/>
    <ReturnReasonCode/>
    <Price>
        <UnitPrice>12</UnitPrice>
        <TotalPrice>24</TotalPrice>
    </Price>
    <LineNumber>
        <SourceLineNumber>1000</SourceLineNumber>
        <DestinationLineNumber>1</DestinationLineNumber>
    </LineNumber>
    <LotDetail/>
</LineItemCollection>
<EventCollection>
    <EventType>RD</EventType>
    <EventDescription>RMA Date</EventDescription>
    <EventEstimatedTime>2025-01-08T04:46:11.91</EventEstimatedTime>
    <EventActualTime>2025-01-08T03:51:04.09</EventActualTime>
    <EventContext>20250108</EventContext>
</EventCollection>
<Logistics>
    <CarrierInformation>FedEx</CarrierInformation>
    <TrailerId>T-1234</TrailerId>
    <TrackingReference>Z1000000</TrackingReference>
</Logistics>
<Validations>
    <SyncValidate>>false</SyncValidate>
</Validations>
</ReturnRequest>

```

4.6 Sales Order Status update Specification

Introduction

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



The Sales Order Status Update SIC message is sent from JAS to their customers. This message is a multi-purpose update message, fulfilling the role of the Received, Packed, Cancellation or Shipped messages. This allows customers to parse a single schema & perform the necessary operations based on the status supplied in this consolidated message.

4.6.1 Sales Order Status Message Object

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
SalesOrderHeader	SalesOrderHeader[]	Y	Sales Order Specific Information
PackageCollection	Package[]	Y	Array of Items Packed in this Sales Order
EventCollection	Event[]	N	Array of Events and Dates for this Order
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
Validations	Validations	Y	Validation settings are defined here

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: • SOPAK • SODES • SOACK
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Source Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Destination Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Sales Order Header Object

Field	Data Type	Required?	Description
OrderReference	OrderReference	Y	Order Reference Details
PurchaseOrderReference	PurchaseOrderReference	N	Reference to the associated purchase order, if applicable.
OrderCurrency	string (3)	N	Currency Code for this Order
OrderType	string (20)	N	Type of order (Free, From bond to Free,Bond
OrderSource	string (30)	N	Source of the Order to be set in WMS

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



OrderCube	decimal (4)	N	Total order volume (in local units – m3 or ft3)
OrderWeight	decimal (3)	N	Total order weight (in local units – KGs or LBs)
CustomerId	string (10)	N	Unique Identifier for this Customer
OrderStatus	string (20)	Y	The status of the order. Can have one of the following values: • RECEIVED • PACKED • SHIPPED

Purchase Order Reference Object

Field	Data Type	Required?	Description
OrderReference	string (15)	N	Purchase order reference.

Order Reference Object

Field	Data Type	Required?	Description
SourceReference	string (50)	Y	Senders Order reference
DestinationReference	string (20)	Y	Order Reference for JAS WMS
AdditionalOrderReference	string (20)	N	Extra Order Reference if required
WMSOrderReference	string (20)	N	Internal WMS Reference generated for this order

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Package Object

Field	Data Type	Required?	Description
ShipmentTracking	string (25)	N	The delivery company's tracking number.
TotalPallets	integer	N	Total number of pallets
TotalCases	integer	N	Total number of cartons
TotalWeight	decimal (4)	N	Total order weight (in local units – KGs or LBs)
ContainerCollection	Container[]	Y	Collection of cartons

Container Object

Field	Data Type	Required?	Description
ContainerId	string (25)	Y	Unique Identifier of Carton
ContainerTracking	string (25)	N	Tracking number for this Carton
ContainerSccNumber	string (20)	N	The SSCC number of the UCC-128 label attached to this carton. Note: Value only returned if SO integration via SIC & UCC-128 label generation has been enabled.
ContainerSPN	string(25)	N	unique code assigned to every shipping container

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ContainerLength	float (3)	N	The final length of the carton that was shipped. Note: Europe\Asia provided in centimetres, US provided in inches.
ContainerWidth	float (3)	N	The final width of the carton that was shipped. Note: Europe\Asia provided in centimetres, US provided in inches.
ContainerHeight	float (3)	N	The final height of the carton that was shipped. Note: Europe\Asia provided in centimetres, US provided in inches.
ContainerVolume	float (3)	N	
ContainerWeight	float (3)	N	The final weight of the carton that was shipped. Note: Europe\Asia provided in KGs, US provided in LBs.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ContainerSumOfWeight	float (3)	N	
ContainerTypeCode	string (10)	N	Code denoting carton type
Pallet	Pallet	N	Details of the Pallet this Carton was loaded onto
NoteCollection	Note[]	N	Notes related to this carton
LineItemCollection	LineItem[]	Y	Collection of items loaded onto this carton

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The product code for the item.
ItemDescription	string (60)	N	The description of the packed item.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
QuantityRequested	integer	N	The original quantity of the order.
Quantity	integer	Y	The quantity of the product
UnitOfMeasure	string (2)	N	2 letter UoM (i.e. EA for eaches)
DispositionCode	string (25)	N	Quality of the stock

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



WMSOrderReference	string (20)	N	Internal WMS Reference generated for this order
Price	Price	N	Collection of price related fields
LineNumber	LineNumber	Y	Line numbers are defined in this object
LotDetails	LotDetails	N	Details of the lot applied to the sales order line.
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the order line.
NoteCollection	Note[]	N	Array of Notes.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided on the line item.

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	Value of the Serial Number to be shipped

LineNumber Object

Field	Data Type	Required?	Description
SourceLineNumber	string (10)	Y	Client System line number

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



DestinationLineNumber	string (10)	Y	Line number for the JAS WMS
-----------------------	-------------	---	-----------------------------

Price Object

Field	Data Type	Required?	Description
UnitPrice	decimal	N	The price per unit for the product.

LotDetails Object

Field	Data Type	Required?	Description
LotNumber	string (12)	N	The lot(s) to fulfil this product from.
LotExpiryDate		N	CCYY-MM-DD'T'HH:mm:ss
LotQuantity		N	Number of Items from this Lot

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Shipment Object

Field	Data Type	Required?	Description
BillOfLadingNumber	string (25)	Y	the unique identifier for a bill of lading document. It is issued by the carrier

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			once a shipment is booked
ProgressiveNumber	string (10)	N	a unique 7-to-10-digit number assigned by a carrier or third-party logistics provider to track the status of a shipment from pickup through delivery
TotalWeight	decimal (3)	Y	Total shipment weight (in local units – KGs or LBs)
ShipmentTracking	string (20)	Y	The delivery company's tracking number.
TotalPallets	integer (10)	Y	Total number of Pallets in this Shipment/BOL
TotalCases	integer (10)	Y	Total number of Containers in this Shipment
TotalWeight	integer (10)	Y	Total weight of Containers in this Shipment
ContainerCollection	Container[]	Y	Array of containers contained in this Shipment

Container Object

Field	Data Type	Required?	Description
ContainerId	string (15)	Y	The carton identifier.
ContainerTracking	string (25)	N	The delivery company's tracking number for this carton.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ContainerScccNumber	string (20)	N	The SSCC number of the UCC-128 label attached to this carton. Note: Value only returned if SO integration via SIC & UCC-128 label generation has been enabled.
ContainerSPN	string (20)	N	Barcode value of the container
ContainerLength	float (3)	N	The final length of the carton that was shipped. Note: Europe\Asia provided in centimetres, US provided in inches.
ContainerWidth	float (3)	N	The final width of the carton that was shipped. Note: Europe\Asia provided in centimetres, US provided in inches.
ContainerHeight	float (3)	N	The final height of the carton that was shipped. Note: Europe\Asia provided in centimetres, US provided in inches.
ContainerVolume	float (3)	N	Volume of the container contents
ContainerSumOfWeight	float (3)	N	The final weight of the carton that was shipped. Note: Europe\Asia provided in KGs, US provided in LBs.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ContainerTypeCode	string (20)	N	Type of container the Items were packed into
Pallet	Pallet	N	Details of the Pallet this Container was loaded onto
NoteCollection	Note[]	N	Array of Notes
LineItemCollection	LineItem[]	Y	Collection of Items contained in this Container

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The product code for the item.
ItemDescription	string (25)	N	Description of the Item.
BarcodeIdentifier	string (25)	N	Alternative code for the shipped item – typically the UPC\EAN.
QuantityRequested	integer	N	The original quantity of the order.
Quantity	integer	Y	The quantity of the product
UnitOfMeasure	string (100)	N	The unit in which the product quantity will be measured
DispositionCode	string (20)	N	The disposition code.
WMSOrderReference	string (20)	N	Internal WMS Reference generated for this order

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Price	Price	N	Price information for the line in this object
LineNumber	LineNumber	N	Line number information
LotDetails	LotDetails	N	Details pertaining to the batch or Lot
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the order line.
NoteCollection	Note[]	N	Array of Notes.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided on the line item.

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	Value of the Serial Number to be shipped

LineNumber Object

Field	Data Type	Required?	Description
SourceLineNumber	string (10)	Y	Client System line number

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



DestinationLineNumber	string (10)	Y	Line number for the JAS WMS
-----------------------	-------------	---	-----------------------------

Price Object

Field	Data Type	Required?	Description
UnitPrice	decimal	N	The price per unit for the product.

LotDetails Object

Field	Data Type	Required?	Description
LotNumber	string (12)	N	The lot(s) to fulfil this product from.
LotExpiryDate	DateTime	N	CCYY-MM-DD'T'HH:mm:ss
LotQuantity	integer (10)	N	Number of Items from this Lot

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Validations Object

Field	Data Type	Required?	Description
SyncValidate	string	Y	Validate the Order details during sending

Logistics Object

Field	Data Type	Required?	Description
WMSOrderReference	string	Y	Order Reference used by the WMS
CarrierInformation	string	Y	Code for the delivery company
CarrierServiceTypeInfoInformation	string	Y	Service type to be used for delivery
TrackingReference	string	N	The courier tracking reference of the Order
Freight	Freight	N	Details of freight for the order
Charge	Charge	N	Charges associated with this Order
Total	Total	N	Totals Object
Weight	Weight	N	Weights Object

Freight Object

Field	Data Type	Required?	Description
FreightType	string (2)	N	Freight type of the order

Charge Object

Field	Data Type	Required?	Description
Delivery	string (2)	N	Freight type of the order

Total Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
TotalPallets	integer	N	Total Number of Pallets on the Order
TotalCases	integer	N	Total Number of Containers on the Order
TotalCubage	float (3)	N	Total Cubage of the Order

Weight Object

Field	Data Type	Required?	Description
NetWeight	float (3)	N	Net Weight
GrossWeight	float (3)	N	Gross Weight

4.6.2 Sample XML and JSON Messages

JSON Message (SOPACK Outbound)

```
{
  "MessageMetadata": {
    "MessageID": "MSG-56789",
    "Source": {
      "System": "Softeon",
      "Environment": "Test"
    },
    "Destination": {
      "Customer": {
        "Code": "CustomerCode",
        "Name": "CustomerName",
        "Warehouse": "WarehouseCode"
      },
      "System": "Shopify",
      "Environment": "Test"
    },
    "Timestamp": "2025-03-21T12:34:56Z"
  },
  "DocumentMetadata": {
    "DocumentType": "SOPAK",
    "DocumentID": "SOPAK-12345",
    "IssueDate": "2025-03-21",
    "Version": "1.0"
  }
},
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"SalesOrderHeader": [
  {
    "OrderReference": {
      "SourceReference": "BR-2024-001",
      "DestinationReference": "SR-56789",
      "AdditionalOrderReference": "",
      "WMSOrderReference": "12345"
    },
    "PurchaseOrderReference": {
      "OrderReference": "PO-147852"
    },
    "OrderType": "",
    "OrderSource": "",
    "OrderCurrency": "USD",
    "OrderCube": "0",
    "OrderWeight": "0",
    "CustomerId": "1234"
  }
],
"ReferenceNumberCollection": [
  {
    "Context": "",
    "ReferenceNumberType": "",
    "ReferenceNumberDescription": "",
    "ReferenceNumberValue": ""
  }
],
"NoteCollection": [
  {
    "Context": "",
    "Type": "",
    "NoteText": ""
  }
],
"PackageCollection": [
  {
    "ShipmentTracking": "",
    "TotalPallets": 0,
    "TotalCases": 0,
    "TotalWeight": 0,
    "ContainerCollection": [
      {
        "ContainerId": "",
        "ContainerTracking": "",
        "ContainerScccNumber": "",
        "ContainerLength": "",
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
"ContainerWidth": "",
"ContainerHeight": "",
"ContainerVolume": "",
"ContainerWeight": "",
"ContainerSumOfWeight": "",
"ContainerTypeCode": "",
"Pallet": {
  "PalletId": "",
  "PalletTracking": "",
  "PalletScccNumber": ""
},
"NoteCollection": [
  {
    "Context": "",
    "Type": "IncoTerm",
    "NoteText": ""
  },
  {
    "Context": "",
    "Type": "ConsignmentId",
    "NoteText": ""
  },
  {
    "Context": "",
    "Type": "ConsigneeVatNr",
    "NoteText": ""
  },
  {
    "Context": "",
    "Type": "ConsigneeEoriNr",
    "NoteText": ""
  }
],
"LineItemCollection": [
  {
    "ItemIdentifier": "ITEM-001",
    "ItemDescription": "ITEM-001-DESC",
    "BarcodeIdentifier": "",
    "QuantityRequested": 10,
    "Quantity": 10,
    "UnitOfMeasure": "Each",
    "DispositionCode": "Good",
    "WMSOrderReference": "12345",
    "Price": {
      "UnitPrice": 1200.0
    }
  },

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

"LineNumber": {
  "SourceLineNumber": "1",
  "DestinationLineNumber": "1000"
},
"LotDetails": {
  "LotNumber": "",
  "LotExpiryDate": "",
  "LotQuantity": ""
},
"SerialNumberCollection": [
  {
    "Code": ""
  }
],
"NoteCollection": [
  {
    "Context": "",
    "Type": "Currency Code",
    "NoteText": ""
  },
  {
    "Context": "",
    "Type": "Country Of Origin",
    "NoteText": ""
  }
],
"ReferenceNumberCollection": [
  {
    "Context": "",
    "ReferenceNumberType": "SkuRefId1",
    "ReferenceNumberDescription": "Sku Ref Id 1",
    "ReferenceNumberValue": ""
  },
  {
    "Context": "",
    "ReferenceNumberType": "BondedItem",
    "ReferenceNumberDescription": "Bonded Item",
    "ReferenceNumberValue": ""
  },
  {
    "Context": "",
    "ReferenceNumberType": "CustomsTariffCode",
    "ReferenceNumberDescription": "Customs Tariff Code",
    "ReferenceNumberValue": ""
  }
]

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
        "Context": "",
        "ReferenceNumberType": "CustomsProcessCode",
        "ReferenceNumberDescription": "Customs Process Code",
        "ReferenceNumberValue": ""
      },
      {
        "Context": "",
        "ReferenceNumberType": "ItemUnitGrossWeight",
        "ReferenceNumberDescription": "Item Unit Gross Weight",
        "ReferenceNumberValue": ""
      }
    ]
  }
}

],
"EventCollection": [
  {
    "EventType": "PackedDate",
    "EventDescription": "SO Packed Date",
    "EventEstimatedTime": "2025-03-21T03:51:04.09",
    "EventActualTime": "2025-03-21T03:51:04.09",
    "EventContext": "20250321"
  }
],
"Logistics": [
  {
    "WMSOrderReference": "12345",
    "CarrierInformation": "FedEx",
    "CarrierServiceTypeInformation": "Ground",
    "CarrierSCACCode": "1234",
    "TrackingReference": "Z123456",
    "Freight": {
      "FreightType": ""
    },
    "Charge": {
      "Delivery": 0.0
    },
    "Total": {
      "TotalPallets": 0,
      "TotalCases": 0,
      "TotalCubage": 0.0
    },
    "Weight": {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

        "NetWeight": 0.0,
        "GrossWeight": 0.0
    }
}
],
"Validations": {
    "SyncValidate": false
}
}

```

XML message (SO PACK Outbound)

```

<?xml version="1.0" encoding="UTF-8" ?>
<root>
  <MessageMetadata>
    <MessageID>MSG-56789</MessageID>
    <Source>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>
        <Code>CustomerCode</Code>
        <Name>CustomerName</Name>
        <Warehouse>WarehouseCode</Warehouse>
      </Customer>
      <System>Shopify</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-03-21T12:34:56Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>SOPAK</DocumentType>
    <DocumentID>SOPAK-12345</DocumentID>
    <IssueDate>2025-03-21</IssueDate>
    <Version>1.0</Version>
  </DocumentMetadata>
  <SalesOrderHeader>
    <OrderReference>
      <SourceReference>BR-2024-001</SourceReference>
      <DestinationReference>SR-56789</DestinationReference>
      <AdditionalOrderReference></AdditionalOrderReference>
      <WMSOrderReference>12345</WMSOrderReference>
    </OrderReference>
    <PurchaseOrderReference>
      <OrderReference>PO-147852</OrderReference>
    </PurchaseOrderReference>
    <OrderType></OrderType>
    <OrderSource></OrderSource>
    <OrderCurrency>USD</OrderCurrency>
    <OrderCube>0</OrderCube>
    <OrderWeight>0</OrderWeight>
    <CustomerId>1234</CustomerId>
  </SalesOrderHeader>
  <ReferenceNumberCollection>
    <Context></Context>
    <ReferenceNumberType></ReferenceNumberType>
    <ReferenceNumberDescription></ReferenceNumberDescription>
    <ReferenceNumberValue></ReferenceNumberValue>
  </ReferenceNumberCollection>
  <NoteCollection>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<Context></Context>
<Type></Type>
<NoteText></NoteText>
</NoteCollection>
<PackageCollection>
  <package>
    <ShipmentTracking></ShipmentTracking>
    <TotalPallets>0</TotalPallets>
    <TotalCases>0</TotalCases>
    <TotalWeight>0</TotalWeight>
    <ContainerCollection>
      <ContainerId></ContainerId>
      <ContainerTracking></ContainerTracking>
      <ContainerScccNumber></ContainerScccNumber>
      <ContainerLength></ContainerLength>
      <ContainerWidth></ContainerWidth>
      <ContainerHeight></ContainerHeight>
      <ContainerVolume></ContainerVolume>
      <ContainerWeight></ContainerWeight>
      <ContainerSumOfWeight></ContainerSumOfWeight>
      <ContainerTypeCode></ContainerTypeCode>
      <Pallet>
        <PalletId></PalletId>
        <PalletTracking></PalletTracking>
        <PalletScccNumber></PalletScccNumber>
      </Pallet>
      <NoteCollection>
        <Context></Context>
        <Type>IncoTerm</Type>
        <NoteText></NoteText>
      </NoteCollection>
      <LineItemCollection>
        <ItemIdentifier>ITEM-001</ItemIdentifier>
        <ItemDescription>ITEM-001-DESC</ItemDescription>
        <BarcodeIdentifier></BarcodeIdentifier>
        <QuantityRequested>10</QuantityRequested>
        <Quantity>10</Quantity>
        <UnitOfMeasure>Each</UnitOfMeasure>
        <DispositionCode>Good</DispositionCode>
        <WMSOrderReference>12345</WMSOrderReference>
        <Price>
          <UnitPrice>1200</UnitPrice>
        </Price>
        <LineNumber>
          <SourceLineNumber>1</SourceLineNumber>
          <DestinationLineNumber>1000</DestinationLineNumber>
        </LineNumber>
        <LotDetails>
          <LotNumber></LotNumber>
          <LotExpiryDate></LotExpiryDate>
          <LotQuantity></LotQuantity>
        </LotDetails>
        <SerialNumberCollection>
          <Code></Code>
        </SerialNumberCollection>
        <NoteCollection>
          <Context></Context>
          <Type>Currency Code</Type>
          <NoteText></NoteText>
        </NoteCollection>
        <ReferenceNumberCollection>
          <Context></Context>
          <ReferenceNumberType>SkuRefId1</ReferenceNumberType>
          <ReferenceNumberDescription>Sku Ref Id 1</ReferenceNumberDescription>
          <ReferenceNumberValue></ReferenceNumberValue>
        </ReferenceNumberCollection>
      </LineItemCollection>
    </ContainerCollection>
  </package>
</PackageCollection>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – Warehouse Management Solutions API Documentation	V1.0	October 31, 2025	JAS Worldwide Team



```
<EventCollection>
  <EventType>PackedDate</EventType>
  <EventDescription>SO Packed Date</EventDescription>
  <EventEstimatedTime>2025-03-21T03:51:04.09</EventEstimatedTime>
  <EventActualTime>2025-03-21T03:51:04.09</EventActualTime>
  <EventContext>20250321</EventContext>
</EventCollection>
<Logistics>
  <WMSOrderReference>12345</WMSOrderReference>
  <CarrierInformation>FedEx</CarrierInformation>
  <CarrierServiceTypeInformation>Ground</CarrierServiceTypeInformation>
  <CarrierSCACode>1234</CarrierSCACode>
  <TrackingReference>Z123456</TrackingReference>
  <Freight>
    <FreightType></FreightType>
  </Freight>
  <Charge>
    <Delivery>0</Delivery>
  </Charge>
  <Total>
    <TotalPallets>0</TotalPallets>
    <TotalCases>0</TotalCases>
    <TotalCubage>0</TotalCubage>
  </Total>
  <Weight>
    <NetWeight>0</NetWeight>
    <GrossWeight>0</GrossWeight>
  </Weight>
</Logistics>
<Validations>
  <SyncValidate>>false</SyncValidate>
</Validations>
</root>
```

Example JSON message (DISPATCH Outbound)

```
{
  "MessageMetadata": {
    "MessageID": "MSG-56789",
    "Source": {
      "System": "Softeon",
      "Environment": "Test"
    },
    "Destination": {
      "Customer": {
        "Code": "CustomerCode",
        "Name": "CustomerName",
        "Warehouse": "WarehouseCode"
      },
      "System": "Shopify",
      "Environment": "Test"
    },
    "Timestamp": "2024-11-26T12:34:56Z"
  },
  "DocumentMetadata": {
    "DocumentType": "SODES",
    "DocumentID": "SODES-12345",
    "IssueDate": "2025-03-26",
    "Version": "1.0"
  },
  "SalesOrderHeader": [
    {
      "OrderReference": {
        "SourceReference": "BR-2024-001",
        "DestinationReference": "SR-56789",
        "AdditionalOrderReference": "",
        "WMSOrderReference": "12345"
      },
      "PurchaseOrderReference": {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
        "OrderReference": "PO-147852"
      },
      "OrderType": "",
      "OrderSource": "",
      "OrderCurrency": "USD",
      "OrderCube": "0",
      "OrderWeight": "0",
      "CustomerId": "1234"
    }
  ],
  "ReferenceNumberCollection": [
    {
      "Context": "",
      "ReferenceNumberType": "",
      "ReferenceNumberDescription": "",
      "ReferenceNumberValue": ""
    }
  ],
  "NoteCollection": [
    {
      "Context": "",
      "Type": "",
      "NoteText": ""
    }
  ],
  "ShipmentCollection": [
    {
      "BillofLadingNumber": "",
      "ShipmentReferenceNumber": "",
      "ProgressiveNumber": "",
      "ShipmentTracking": "",
      "TotalPallets": 0,
      "TotalCases": 0,
      "TotalWeight": 0,
      "ContainerCollection": [
        {
          "ContainerId": "",
          "ContainerTracking": "",
          "ContainerScccNumber": "",
          "ContainerLength": "",
          "ContainerWidth": "",
          "ContainerHeight": "",
          "ContainerVolume": "",
          "ContainerWeight": "",
          "ContainerSumOfWeight": "",
          "ContainerTypeCode": "",
          "Pallet": {
            "PalletId": "",
            "PalletTracking": "",
            "PalletScccNumber": ""
          },
          "NoteCollection": [
            {
              "Context": "",
              "Type": "",
              "NoteText": ""
            }
          ]
        }
      ],
      "LineItemCollection": [
        {
          "ItemIdentifier": "ITEM-001",
          "ItemDescription": "ITEM-001-DESC",
          "BarcodeIdentifier": "",
          "QuantityRequested": 10,
          "Quantity": 10,
          "UnitOfMeasure": "Each",
          "DispositionCode": "Good",
          "WMSOrderReference": "12345",
          "Price": {
            "UnitPrice": 1200.0
          }
        }
      ]
    }
  ]
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    },
    "LineNumber": {
      "SourceLineNumber": "1",
      "DestinationLineNumber": "1000"
    },
    "LotDetails": {
      "LotNumber": "",
      "LotExpiryDate": "",
      "LotQuantity": ""
    },
    "SerialNumberCollection": [
      {
        "Code": ""
      }
    ],
    "NoteCollection": [
      {
        "Context": "",
        "Type": "",
        "NoteText": ""
      }
    ],
    "ReferenceNumberCollection": [
      {
        "Context": "",
        "ReferenceNumberType": "",
        "ReferenceNumberDescription": "",
        "ReferenceNumberValue": ""
      }
    ]
  },
  "EventCollection": [
    {
      "EventType": "ShipmentDate",
      "EventDescription": "SO Shipment Date",
      "EventEstimatedTime": "2025-03-26T03:51:04.09",
      "EventActualTime": "2025-03-26T03:51:04.09",
      "EventContext": "20250326"
    }
  ],
  "Logistics": [
    {
      "WMSOrderReference": "12345",
      "CarrierInformation": "FedEx",
      "CarrierServiceTypeInformation": "Ground",
      "CarrierSCACCode": "1234",
      "TrackingReference": "Z123456",
      "Freight": {
        "FreightType": ""
      },
      "Charge": {
        "Delivery": 0.0
      },
      "Total": {
        "TotalPallets": 0,
        "TotalCases": 0,
        "TotalCubage": 0.0
      },
      "Weight": {
        "NetWeight": 0.0,
        "GrossWeight": 0.0
      }
    }
  ],
  "n": ""
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
    "Validations": {
      "SyncValidate": false
    }
  }
```

Example XML message (DISPATCH Outbound)

```
<?xml version="1.0" encoding="UTF-8" ?>
<SalesOrderDES>
  <MessageMetadata>
    <MessageID>MSG-56789</MessageID>
    <Source>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>
        <Code>CustomerCode</Code>
        <Name>CustomerName</Name>
        <Warehouse>WarehouseCode</Warehouse>
      </Customer>
      <System>Shopify</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2024-11-26T12:34:56Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>SODES</DocumentType>
    <DocumentID>SODES-12345</DocumentID>
    <IssueDate>2025-03-26</IssueDate>
    <Version>1.0</Version>
  </DocumentMetadata>
  <SalesOrderHeader>
    <OrderReference>
      <SourceReference>BR-2024-001</SourceReference>
      <DestinationReference>SR-56789</DestinationReference>
      <AdditionalOrderReference/>
      <WMSOrderReference>12345</WMSOrderReference>
    </OrderReference>
    <PurchaseOrderReference>
      <OrderReference>PO-147852</OrderReference>
    </PurchaseOrderReference>
    <OrderType/>
    <OrderSource/>
    <OrderCurrency>USD</OrderCurrency>
    <OrderCube>0</OrderCube>
    <OrderWeight>0</OrderWeight>
    <CustomerId>1234</CustomerId>
  </SalesOrderHeader>
  <ReferenceNumberCollection>
    <Context/>
    <ReferenceNumberType/>
    <ReferenceNumberDescription/>
    <ReferenceNumberValue/>
  </ReferenceNumberCollection>
  <NoteCollection>
    <Context/>
    <Type/>
    <NoteText/>
  </NoteCollection>
  <ShipmentCollection>
    <BillOfLadingNumber/>
    <ShipmentReferenceNumber/>
    <ProgressiveNumber/>
    <ShipmentTracking/>
    <TotalPallets>0</TotalPallets>
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<TotalCases>0</TotalCases>
<TotalWeight>0</TotalWeight>
<ContainerCollection>
<Container>
<ContainerId/>
<ContainerTracking/>
<ContainerSccNumber/>
<ContainerLength/>
<ContainerWidth/>
<ContainerHeight/>
<ContainerVolume/>
<ContainerWeight/>
<ContainerSumOfWeight/>
<ContainerTypeCode/>
<Pallet>
<PalletId/>
<PalletTracking/>
<PalletSccNumber/>
</Pallet>
<NoteCollection>
<Context/>
<Type/>
<NoteText/>
</NoteCollection>
<LineItemCollection>
<ItemIdentifier>ITEM-001</ItemIdentifier>
<ItemDescription>ITEM-001-DESC</ItemDescription>
<BarcodeIdentifier/>
<QuantityRequested>10</QuantityRequested>
<Quantity>10</Quantity>
<UnitOfMeasure>Each</UnitOfMeasure>
<DispositionCode>Good</DispositionCode>
<WMSOrderReference>12345</WMSOrderReference>
<Price>
<UnitPrice>1200</UnitPrice>
</Price>
<LineNumber>
<SourceLineNumber>1</SourceLineNumber>
<DestinationLineNumber>1000</DestinationLineNumber>
</LineNumber>
<LotDetails>
<LotNumber/>
<LotExpiryDate/>
<LotQuantity/>
</LotDetails>
<SerialNumberCollection>
<Code/>
</SerialNumberCollection>
<NoteCollection>
<Context/>
<Type/>
<NoteText/>
</NoteCollection>
<ReferenceNumberCollection>
<Context/>
<ReferenceNumberType/>
<ReferenceNumberDescription/>
<ReferenceNumberValue/>
</ReferenceNumberCollection>
</LineItemCollection>
</Container>
</ContainerCollection>
</ShipmentCollection>
<EventCollection>
<Event>
<EventType>ShipmentDate</EventType>
<EventDescription>S0 Shipment Date</EventDescription>
<EventEstimatedTime>2025-03-26T03:51:04.09</EventEstimatedTime>
<EventActualTime>2025-03-26T03:51:04.09</EventActualTime>
<EventContext>20250326</EventContext>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

</Event>
</EventCollection>
<LogisticsCollection>
<Logistics>
<WMSOrderReference>12345</WMSOrderReference>
<CarrierInformation>FedEx</CarrierInformation>
<CarrierServiceTypeInfo>Ground</CarrierServiceTypeInfo>
<CarrierSCACCode>1234</CarrierSCACCode>
<TrackingReference>Z123456</TrackingReference>
<Freight>
<FreightType/>
</Freight>
<Charge>
<Delivery>0</Delivery>
</Charge>
<Total>
<TotalPallets>0</TotalPallets>
<TotalCases>0</TotalCases>
<TotalCubage>0</TotalCubage>
</Total>
<Weight>
<NetWeight>0</NetWeight>
<GrossWeight>0</GrossWeight>
</Weight>
</Logistics>
</LogisticsCollection>
<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</SalesOrderDES>

```

Example JSON message (SO Cancellation Outbound)

```

{
  "MessageMetadata" : {
    "MessageID" : "SOCAN-38120688",
    "Source" : {
      "System" : "Softeon",
      "Environment" : "TEST"
    },
    "Destination" : {
      "Customer" : {
        "Code" : "VOLTRAMIA",
        "Name" : "Volo Trading",
        "Warehouse" : "K01"
      },
      "System" : "WooCommerce",
      "Environment" : "TEST"
    },
    "Timestamp" : "2025-02-03T16:30:01Z"
  },
  "DocumentMetadata" : {
    "DocumentType" : "SOCANOUT",
    "DocumentID" : "SOCAN-147852",
    "IssueDate" : "2025-02-03"
  },
  "SalesOrderHeader" : {
    "OrderReference" : {
      "SourceReference" : "147852"
    },
    "OrderStatus" : "SUCCESS"
  },
  "NoteCollection" : [
    {
      "Type" : "CancellationType",
      "NoteText" : "Manual Cancellation Operations"
    },
    {
      "Type" : "CancellationNotes",

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    "NoteText" : "Cancelled"
  }
],
"EventCollection" : [
  {
    "EventType" : "CancellationDate",
    "EventDescription" : "SO Cancellation Date",
    "EventEstimatedTime" : "2025-02-03T11:28:08:00",
    "EventActualTime" : "2025-02-03T11:28:08:00",
    "EventContext" : "20250203"
  }
],
"Validations" : {
  "SyncValidate" : false
}
}

```

Example XML message (SO Cancellation Outbound)

```

<?xml version="1.0" encoding="UTF-8" ?>
<SOCancellationConfirmation>
<MessageMetadata>
<MessageID>SOCAN-38120688</MessageID>
<Source>
<System>Softeon</System>
<Environment>TEST</Environment>
</Source>
<Destination>
<Customer>
<Code>VOLTRAMIA</Code>
<Name>Volo Trading</Name>
<Warehouse>K01</Warehouse>
</Customer>
<System>WooCommerce</System>
<Environment>TEST</Environment>
</Destination>
<Timestamp>2025-02-03T16:30:01Z</Timestamp>
</MessageMetadata>
<DocumentMetadata>
<DocumentType>SOCANOUT</DocumentType>
<DocumentID>SOCAN-147852</DocumentID>
<IssueDate>2025-02-03</IssueDate>
</DocumentMetadata>
<SalesOrderHeader>
<OrderReference>
<SourceReference>147852</SourceReference>
</OrderReference>
<OrderStatus>SUCCESS</OrderStatus>
</SalesOrderHeader>
<NoteCollection>
<Note>
<Type>CancellationType</Type>
<NoteText>Manual Cancellation Operations</NoteText>
</Note>
<Note>
<Type>CancellationNotes</Type>
<NoteText>Cancelled</NoteText>
</Note>
</NoteCollection>
<EventCollection>
<Event>
<EventType>CancellationDate</EventType>
<EventDescription>SO Cancellation Date</EventDescription>
<EventEstimatedTime>2025-02-03T11:28:08:00</EventEstimatedTime>
<EventActualTime>2025-02-03T11:28:08:00</EventActualTime>
<EventContext>20250203</EventContext>
</Event>
</EventCollection>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</SOCancellationConfirmation>

```

Example JSON message (SO Acknowledgement Outbound)

```

{
  "MessageMetadata" : {
    "MessageID" : "MSG-263511",
    "Source" : {
      "System" : "Softeon",
      "Environment" : "Test"
    },
    "Destination" : {
      "Customer" : {
        "Code" : "BAOCOLNYC",
        "Name" : "BAOBAB Collection Inc",
        "Warehouse" : "K04"
      },
      "System" : "Custom",
      "Environment" : "Test"
    },
    "Timestamp" : "2025-01-31T19:10:24.275Z"
  },
  "DocumentMetadata" : {
    "DocumentType" : "SOACK",
    "DocumentID" : "SOACK-231231",
    "IssueDate" : "2025-01-31",
    "Version" : "1.0"
  },
  "SalesOrderHeader" : {
    "OrderReference" : {
      "SourceReference" : "231231",
      "DestinationReference" : "SO-231231"
    },
    "OrderCurrency" : "USD"
  },
  "EventCollection" : [
    {
      "EventType" : "AcknowledgementDate",
      "EventDescription" : "SO Acknowledgement Date",
      "EventEstimatedTime" : "2025-01-31T19:10:00.00",
      "EventActualTime" : "2025-01-31T19:10:00.00",
      "EventContext" : "20250131"
    }
  ],
  "Validations" : {
    "SyncValidate" : false
  }
}

```

Example XML message (SO Acknowledgement Outbound)

```

<?xml version="1.0" encoding="UTF-8" ?>
<SalesOrderAcknowledgement>
<MessageMetadata>
<MessageID>MSG-263511</MessageID>
<Source>
<System>Softeon</System>
<Environment>Test</Environment>
</Source>
<Destination>
<Customer>
<Code>BAOCOLNYC</Code>
<Name>BAOBAB Collection Inc</Name>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<Warehouse>K04</Warehouse>
</Customer>
<System>Custom</System>
<Environment>Test</Environment>
</Destination>
<Timestamp>2025-01-31T19:10:24.275Z</Timestamp>
</MessageMetadata>
<DocumentMetadata>
<DocumentType>SOACK</DocumentType>
<DocumentID>SOACK-231231</DocumentID>
<IssueDate>2025-01-31</IssueDate>
<Version>1.0</Version>
</DocumentMetadata>
<SalesOrderHeader>
<OrderReference>
<SourceReference>231231</SourceReference>
<DestinationReference>SO-231231</DestinationReference>
</OrderReference>
<OrderCurrency>USD</OrderCurrency>
</SalesOrderHeader>
<EventCollection>
<Event>
<EventType>AcknowledgementDate</EventType>
<EventDescription>SO Acknowledgement Date</EventDescription>
<EventEstimatedTime>2025-01-31T19:10:00.00</EventEstimatedTime>
<EventActualTime>2025-01-31T19:10:00.00</EventActualTime>
<EventContext>20250131</EventContext>
</Event>
</EventCollection>
<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</SalesOrderAcknowledgement>

```

4.7 Purchase Order Status Update Specification

Introduction

The Purchase Order Status Update SIC message is sent from JAS to their customers. This message is a multi-purpose update message, fulfilling the role of the Acknowledgement, Arrival or Received messages.

4.7.1 Purchase Order Status Message Object

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



PurchaseOrderHeader	PurchaseOrderHeader	Y	Sales Order Specific Information
LineItemCollection	LineItem[]	Y	Collection of Lines to be received
PartyCollection	Party[]	N	Details of the partys involved in the Purchase Order
NoteCollection	Note[]	N	
EventCollection	Event[]	N	Array of Events and Dates for this Order
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
Validations	Validations	Y	Validation settings are defined here

Document Metadata Object

<u>Field</u>	<u>Data Type</u>	<u>Required?</u>	<u>Description</u>
--------------	------------------	------------------	--------------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: • POACK • POARR • POREC
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Source Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Destination Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Purchase Order Header Object

Field	Data Type	Required?	Description
OrderReference	OrderReference	Y	Order Reference Details
OrderSupplierCode	string	N	Reference to the associated purchase order, if applicable.
OrderCurrency	string (3)	N	Currency Code for this Order

Order Reference Object

Field	Data Type	Required?	Description
SourceReference	string (50)	Y	Senders Order reference
DestinationReference	string (20)	Y	Order Reference for JAS WMS
AdditionalOrderReference	string (20)	N	Extra Order Reference if required

Reference Number Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Validations Object

Field	Data Type	Required?	Description
SyncValidate	string	Y	Validate order fields before sending

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a product to be shipped.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ItemDescription	string (60)	N	The description of the item.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
ExpectedQuantity		N	Quantity on the Incoming PO
Quantity	Container[]	Y	Actual Quantity received
UnitOfMeasure	string (2)	Y	The packing code the quantity is supplied for. For example: “ea”, “ct” or “pl”.
DispositionCode	string (12)	N	The disposition code.
WMSOrderReference		Y	Internal Reference
Price	Price	N	Prices Object
LineNumber	LineNumber	Y	Line Number Object
LotDetails	LotDetails	N	Details of the lot applied to the purchase order line.
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the order line.
NoteCollection	Note[]	N	Array of Notes.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided on the line item.
Weight	Weight	N	Weight Object
EventCollection	Event[]	N	Collection of events

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	Value of the Serial Number to be shipped

LineNumber Object

Field	Data Type	Required?	Description
SourceLineNumber	string (10)	Y	Client System line number
DestinationLineNumber	string (10)	Y	Line number for the JAS WMS

Price Object

Field	Data Type	Required?	Description
UnitPrice	decimal	N	The price per unit for the product.

Weight Object

Field	Data Type	Required?	Description
Receipt	decimal	N	The price per unit for the product.

LotDetails Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



LotNumber	string (12)	N	The lot(s) to fulfil this product from.
LotExpiryDate	DateTime	N	CCYY-MM-DD'T'HH:mm:ss
LotQuantity	integer (10)	N	Number of Items from this Lot

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

4.7.2 Sample Xml and JSON Message Object

Example JSON message (POACK)

```
{
  "MessageMetadata": {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

"MessageID" : "MSG-20644968",
"Source" : {
  "System" : "Softeon",
  "Environment" : "Test"
},
"Destination" : {
  "Customer" : {
    "Code" : "BAOCOLNYC",
    "Name" : "BAOBAB Collection Inc",
    "Warehouse" : "K04"
  },
  "System" : "Custom",
  "Environment" : "Test"
},
"Timestamp" : "2025-01-02T16:30:01Z"
},
"DocumentMetadata" : {
  "DocumentType" : "POACK",
  "DocumentID" : "POACK-AP47202555",
  "Version" : "3.0"
},
"PurchaseOrderHeader" : {
  "OrderReference" : {
    "SourceReference" : "AP47202555",
    "DestinationReference" : "AP47202555"
  },
  "OrderSupplierCode" : "APPT",
  "OrderCurrency" : "USD"
},
"ReferenceNumberCollection" : [
  {
    "ReferenceNumberType" : "receipt_number",
    "ReferencenumberValue" : "VEN-270011-AP-47-2025-04"
  }
],
"EventCollection" : [
  {
    "EventType" : "AcknowledgementDate",
    "EventDescription" : "PO Acknowledgement Date",
    "EventEstimatedTime" : "2025-01-02T10:12:19.00",
    "EventActualTime" : "2025-01-02T10:12:19.00"
  }
],
"Validations" : {
  "SyncValidate" : false
}
}

```

Example XML message (POACK)

```

<?xml version="1.0" encoding="UTF-8" ?>
<PurchaseOrderAcknowledgement>
  <MessageMetadata>
    <MessageID>MSG-20644968</MessageID>
    <Source>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<Code>BAOCOLNYC</Code>
<Name>BAOBAB Collection Inc</Name>
<Warehouse>K04</Warehouse>
</Customer>
<System>Custom</System>
<Environment>Test</Environment>
</Destination>
<Timestamp>2025-01-02T16:30:01Z</Timestamp>
</MessageMetadata>
<DocumentMetadata>
<DocumentType>POACK</DocumentType>
<DocumentID>POACK-AP47202555</DocumentID>
<Version>3.0</Version>
</DocumentMetadata>
<PurchaseOrderHeader>
<OrderReference>
<SourceReference>AP47202555</SourceReference>
<DestinationReference>AP47202555</DestinationReference>
</OrderReference>
<OrderSupplierCode>APPT</OrderSupplierCode>
<OrderCurrency>USD</OrderCurrency>
</PurchaseOrderHeader>
<ReferenceNumberCollection>
<ReferenceNumber>
<ReferenceNumberType>receipt_number</ReferenceNumberType>
<ReferencenumberValue>VEN-270011-AP-47-2025-04</ReferencenumberValue>
</ReferenceNumber>
</ReferenceNumberCollection>
<EventCollection>
<Event>
<EventType>AcknowledgementDate</EventType>
<EventDescription>PO Acknowledgement Date</EventDescription>
<EventEstimatedTime>2025-01-02T10:12:19.00</EventEstimatedTime>
<EventActualTime>2025-01-02T10:12:19.00</EventActualTime>
</Event>
</EventCollection>
<Validations>
<SyncValidate>>false</SyncValidate>
</Validations>
</PurchaseOrderAcknowledgement>

```

Example JSON message (POARR)

```

{
  "MessageMetadata" : {
    "MessageID" : "MSG-20250124080600000",
    "Source" : {
      "System" : "Store",
      "Environment" : "Test"
    },
    "Destination" : {
      "Customer" : {
        "Code" : "BAOCOLNYC",
        "Name" : "BAOBAB Collection Inc",
        "Warehouse" : "K04"
      },
      "System" : "Custom",
      "Environment" : "Test"
    },
    "Timestamp" : "2025-01-24T13:06:00Z"
  },
  "DocumentMetadata" : {
    "DocumentType" : "POARR",
    "DocumentID" : "POARR-AP47202555",
    "IssueDate" : "2025-01-24",

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

"Version" : "3.0"
},
"PurchaseOrderHeader" : {
  "OrderReference" : {
    "SourceReference" : "AP47202555",
    "DestinationReference" : "AP47202555"
  },
  "OrderSupplierCode" : "APPT",
  "OrderCurrency" : "USD"
},
"ReferenceNumberCollection" : [
  {
    "ReferenceNumberType" : "receipt_number",
    "ReferenceNumberValue" : "VEN-270011-AP-47-2025-04"
  }
],
"EventCollection" : [
  {
    "EventType" : "ArrivalDate",
    "EventDescription" : "PO Arrival Date",
    "EventEstimatedTime" : "2025-01-24T08:06:00.00",
    "EventActualTime" : "2025-01-24T08:06:00.00",
    "EventContext" : "20250124"
  }
],
"Validations" : {
  "SyncValidate" : false
}
}

```

Example XML message (POARR)

```

<?xml version="1.0" encoding="UTF-8" ?>
<PurchaseOrderArrival>
  <MessageMetadata>
    <MessageID>MSG-20250124080600000</MessageID>
    <Source>
      <System>Store</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>
        <Code>BA0COLNYC</Code>
        <Name>BAOBAB Collection Inc</Name>
        <Warehouse>K04</Warehouse>
      </Customer>
      <System>Custom</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-01-24T13:06:00Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>POARR</DocumentType>
    <DocumentID>POARR-AP47202555</DocumentID>
    <IssueDate>2025-01-24</IssueDate>
    <Version>3.0</Version>
  </DocumentMetadata>
  <PurchaseOrderHeader>
    <OrderReference>
      <SourceReference>AP47202555</SourceReference>
      <DestinationReference>AP47202555</DestinationReference>
    </OrderReference>
    <OrderSupplierCode>APPT</OrderSupplierCode>
    <OrderCurrency>USD</OrderCurrency>
  </PurchaseOrderHeader>
</PurchaseOrderArrival>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

</PurchaseOrderHeader>
<ReferenceNumberCollection>
<ReferenceNumber>
<ReferenceNumberType>receipt_number</ReferenceNumberType>
<ReferenceNumberValue>VEN-270011-AP-47-2025-04</ReferenceNumberValue>
</ReferenceNumber>
</ReferenceNumberCollection>
<EventCollection>
<Event>
<EventType>ArrivalDate</EventType>
<EventDescription>PO Arrival Date</EventDescription>
<EventEstimatedTime>2025-01-24T08:06:00.00</EventEstimatedTime>
<EventActualTime>2025-01-24T08:06:00.00</EventActualTime>
<EventContext>20250124</EventContext>
</Event>
</EventCollection>
<Validations>
<SyncValidate>>false</SyncValidate>
</Validations>
</PurchaseOrderArrival>

```

Example JSON message (PORECEIVED)

```

{
  "MessageMetadata" : {
    "MessageID" : "MSG-33834617",
    "Source" : {
      "System" : "Softeon",
      "Environment" : "Test"
    },
    "Destination" : {
      "Customer" : {
        "Code" : "VOLTRAMIA",
        "Name" : "Volo Trading",
        "Warehouse" : "K01"
      },
      "System" : "WooCommerce",
      "Environment" : "Test"
    },
    "Timestamp" : "2025-05-06T08:28:01Z"
  },
  "DocumentMetadata" : {
    "DocumentType" : "POREC",
    "DocumentID" : "POREC-PO-12349",
    "IssueDate" : "2025-05-06",
    "Version" : "1.1"
  },
  "PurchaseOrderHeader" : {
    "OrderReference" : {
      "SourceReference" : "PO-12349",
      "DestinationReference" : "PO-12349"
    },
    "OrderSupplierCode" : "APPT",
    "OrderCurrency" : "USD"
  },
  "ReferenceNumberCollection" : [
    {
      "ReferenceNumberType" : "receipt_number",

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

"ReferenceNumberValue" : "VEN-270011-AP-47-2025-04"
}
],
"NoteCollection" : [
{
  "Type" : "ReceiptNo",
  "NoteText" : "1780"
}
],
"EventCollection" : [
{
  "EventType" : "ReceiptDate",
  "EventDescription" : "PO Receipt Date",
  "EventEstimatedTime" : "2025-05-06T11:25:40:00",
  "EventActualTime" : "2025-05-06T11:25:40:00",
  "EventContext" : "20250506"
}
],
"LineItemCollection" : [
{
  "ItemIdentifier" : "T-RCSP-BMPU",
  "Quantity" : 2,
  "ExpectedQuantity" : 10,
  "UnitOfMeasure" : "EA",
  "Price" : {
    "UnitPrice" : 1,
    "TotalPrice" : 10
  },
  "Weight" : {
    "Receipt" : 1.5
  },
  "LineNumber" : {
    "SourceLineNumber" : "1000",
    "DestinationLineNumber" : "1000"
  },
  "NoteCollection" : [
    {
      "Context" : "PLC",
      "Type" : "PLC",
      "NoteText" : "Test Line Text"
    }
  ],
  "ReferenceNumberCollection" : [
    {
      "ReferenceNumberType" : "prod_num",
      "ReferenceNumberValue" : "384852"
    }
  ]
}
],
"Validations" : {
  "SyncValidate" : false
}

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



}

Example XML message (PORECEIVED)

```

<?xml version="1.0" encoding="UTF-8" ?>
<POReceiptConfirmation>
  <MessageMetadata>
    <MessageID>MSG-33834617</MessageID>
    <Source>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>
        <Code>VOLTRAMIA</Code>
        <Name>Volo Trading</Name>
        <Warehouse>K01</Warehouse>
      </Customer>
      <System>WooCommerce</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-05-06T08:28:01Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>POREC</DocumentType>
    <DocumentID>POREC-PO-12349</DocumentID>
    <IssueDate>2025-05-06</IssueDate>
    <Version>1.1</Version>
  </DocumentMetadata>
  <PurchaseOrderHeader>
    <OrderReference>
      <SourceReference>PO-12349</SourceReference>
      <DestinationReference>PO-12349</DestinationReference>
    </OrderReference>
    <OrderSupplierCode>APPT</OrderSupplierCode>
    <OrderCurrency>USD</OrderCurrency>
  </PurchaseOrderHeader>
  <ReferenceNumberCollection>
    <ReferenceNumberType>receipt_number</ReferenceNumberType>
    <ReferenceNumberValue>VEN-270011-AP-47-2025-04</ReferenceNumberValue>
  </ReferenceNumberCollection>
  <NoteCollection>
    <Type>ReceiptNo</Type>
    <NoteText>1780</NoteText>
  </NoteCollection>
  <EventCollection>
    <EventType>ReceiptDate</EventType>
    <EventDescription>PO Receipt Date</EventDescription>
    <EventEstimatedTime>2025-05-06T11:25:40:00</EventEstimatedTime>
    <EventActualTime>2025-05-06T11:25:40:00</EventActualTime>
    <EventContext>20250506</EventContext>
  </EventCollection>
  <LineItemCollection>
    <ItemIdentifier>T-RCSP-BMPU</ItemIdentifier>
    <Quantity>2</Quantity>
    <ExpectedQuantity>10</ExpectedQuantity>
    <UnitOfMeasure>EA</UnitOfMeasure>
    <Price>
      <UnitPrice>1</UnitPrice>
      <TotalPrice>10</TotalPrice>
    </Price>
    <Weight>
      <Receipt>1.5</Receipt>
    </Weight>
    <LineNumber>
      <SourceLineNumber>1000</SourceLineNumber>
      <DestinationLineNumber>1000</DestinationLineNumber>
    </LineNumber>
    <NoteCollection>
      <Note>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<Context>PLC</Context>
<Type>PLC</Type>
<NoteText>Test Line Text</NoteText>
</Note>
</NoteCollection>
<ReferenceNumberCollection>
<ReferenceNumber>
<ReferenceNumberType>prod_num</ReferenceNumberType>
<ReferenceNumberValue>384852</ReferenceNumberValue>
</ReferenceNumber>
</ReferenceNumberCollection>
</LineItemCollection>
<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</POReceiptConfirmation>

```

4.8 Return Received Specification

Introduction

The Return Received SIC message is sent from JAS to their customers when a Return has been successfully booked in once it has been received.

4.8.1 Return Received specification

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
ReturnHeader	ReturnHeader	Y	Return Order Specific Information
LineItemCollection	LineItem[]	Y	Array of Items to be received in this Order
EventCollection	Event[]	N	Array of Events and Dates for this Order
PartyCollection	Party[]	N	Address and Party information related to the Order

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
NoteCollection	Note[]	N	Array of Notes attached to this Order
Logistics	Logistics	Y	Logistics Specific Sales Order information
Validations	Validations	Y	Validation settings are defined here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: • RAACK • RAREC
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Source Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Destination Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Warehouse	string (5)	Y	JAS Designated Warehouse Identifier
-----------	------------	---	-------------------------------------

Party Object

Field	Data Type	Required ?	Description
PartyType	string (20)	Y	Specifies the role of the party : • ShipToParty • BillToParty • MarkForParty • ShipFromParty • WarehouseParty
PartyCode	string (20)	N	Unique code identifying the party.
CompanyName	string (60)	N	Name of the company associated with the party.
Contact	Contact	N	The name of the person or company associated with this party.
Address	Address	N	The Address associated with this party
LocationInformation	LocationInformation	N	Details about the location associated with this party.
ReferenceNumberCollection	ReferenceNumber []	N	Array of references and customer specific additional information where fields aren't provided in the party.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Location Information Object

Field	Data Type	Required?	Description
NumberQualifier	integer	N	Qualifier for the location number used to identify this address
Number	string (50)	N	A code identifying this address. Generally used on UCC-128 labels & supplied with the Mark-For address but can be provided on the Ship To address as well.

Address Object

Field	Data Type	Required?	Description
AddressShortCode	string (10)	N	Unique code identifying an address
AddressLine1	string (45)	Y	Address Line 1.
AddressLine2	string (45)	N	Address Line 2.
AddressLine3	string (45)	N	Address Line 3.
City	string (45)	Y	Address City name.
State	string (30)	Y	Address Country or State.
Postcode	string (10)	N	Address post code. 10-character US codes will have the dash removed when sending to the WMS – and be put back once EDled back to the customer.
CountryCode	string (3)	Y	Address Country Code.

Contact Object

Field	Data Type	Required?	Description
ContactName	string (60)	Y	The name of the person or company associated with this address.
Email	string (60)	N	Contact email address.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Mobile	string (20)	N	Contact Cellphone number.
Phone	string (20)	N	Contact telephone number.
Fax	string (20)	N	Contact fax number.

Return Header Object

Field	Data Type	Required?	Description
OrderCurrency	string	N	The currency of the order price values.
OrderReturnCategory	string	N	Unique Identifier of the supplier
OrderReference	OrderReference	N	Order Reference Details
OrderCustomerName	String	N	Customer Returning the Order

Order Reference Object

Field	Data Type	Required?	Description
SourceReference	string (50)	Y	Senders Order reference
DestinationReference	string (20)	Y	Order Reference for JAS WMS
AdditionalOrderReference	string (20)	N	Extra Order Reference if required

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Note Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a product to be shipped.
ItemDescription	string (60)	N	The description of the item.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
Quantity	integer	Y	The quantity of the product
UnitOfMeasure	string (2)	Y	The packing code the quantity is supplied for. For example: “ea”, “ct” or “pl”.

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



DispositionCode	string (12)	N	The disposition code.
HoldUponReceipt	boolean	N	Y or N
ReturnReasonCode	string (15)	N	Reason for Return
Price	Price	N	Price Object
LineNumber	LineNumber	Y	Line Number Object
LotDetails	LotDetails	N	Details of the lot applied to the sales order line.
SerialNumberCollection	SerialNumber	N	Details of the Serial Numbers applied to the order line.
NoteCollection	Note[]	N	Array of Notes.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided on the line item.
EventCollection	Event[]	N	Array of Events

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	Value of the Serial Number to be shipped

LineNumber Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



SourceLineNumber	string (10)	Y	Client System line number
DestinationLineNumber	string (10)	Y	Line number for the JAS WMS

Price Object

Field	Data Type	Required?	Description
UnitPrice	decimal	N	The price per unit for the product.

LotDetails Object

Field	Data Type	Required?	Description
LotNumber	string (12)	N	The lot(s) to fulfil this product from.
LotExpiryDate	DateTime	N	CCYY-MM-DD'T'HH:mm:ss
LotQuantity	integer (10)	N	Number of Items from this Lot

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Validations Object

Field	Data Type	Required?	Description
SyncValidate	String (10)	Y	

Logistics Object

Field	Data Type	Required?	Description
TrailerId	string (40)	N	ID of the truck or trailer the return will arrive on
TrackingReference	string (25)	N	Tracking Number for the Trailer
CarrierInformation	string (15)	N	Name of Company delivering the return

4.8.2 Sample Xml and JSON Message

Example JSON message (Return Receipt)

```
{
  "MessageMetadata" : {
    "MessageID" : "MSG-39584757",
    "Source" : {
      "System" : "Softeon",
      "Environment" : "Test"
    },
    "Destination" : {
      "Customer" : {
        "Code" : "VOLTRAMIA",
        "Name" : "Volo Trading",
        "Warehouse" : "K01"
      },
      "System" : "WooCommerce",
      "Environment" : "Test"
    },
    "Timestamp" : "2025-04-07T09:18:00Z"
  },
  "DocumentMetadata" : {
    "DocumentType" : "RAREC",
    "DocumentID" : "RAREC-RA-56789",
    "IssueDate" : "2025-04-07",
    "Version" : "4.0"
  }
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    },
    "ReturnHeader" : {
      "OrderReference" : {
        "SourceReference" : "RA-56789",
        "DestinationReference" : "RA-2024-001"
      },
      "OriginalOrderNumber" : "SO-56789",
      "OrderCustomerName" : "Test",
      "OrderReturnCategory" : "Test",
      "OrderCurrency" : "USD"
    },
    "NoteCollection" : [
      {
        "Type" : "ReceiptType"
      },
      {
        "Type" : "ReceiptNo"
      },
      {
        "Type" : "DeliveryNote"
      },
      {
        "Type" : "MRN"
      }
    ],
    "EventCollection" : [
      {
        "EventType" : "ReceiptDate",
        "EventDescription" : "RA Receipt Date",
        "EventEstimatedTime" : "2025-04-07T11:16:54:00",
        "EventActualTime" : "2025-04-07T11:16:54:00",
        "EventContext" : "20250407"
      }
    ],
    "LineItemCollection" : [
      {
        "ItemIdentifier" : "T-RCSP-BMPU",
        "Quantity" : 2,
        "UnitOfMeasure" : "EA",
        "LineNumber" : {
          "SourceLineNumber" : "1",
          "DestinationLineNumber" : "1000"
        },
        "NoteCollection" : [
          {
            "Type" : "Line Notes",
            "NoteText" : "1000"
          }
        ]
      }
    ],
    "Logistics" : {
      "CarrierInformation" : "FedEx",
      "TrackingReference" : "Z1000000"
    },
    "Validations" : {
      "SyncValidate" : false
    }
  }
}

```

Example XML message (Return Receipt)

```

<?xml version="1.0" encoding="UTF-8" ?>
<ReturnReceiptConfirmation>
  <MessageMetadata>
    <MessageID>MSG-39584757</MessageID>
  </MessageMetadata>
  <Source>
    <System>Softeon</System>
    <Environment>Test</Environment>
  </Source>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

</Source>
<Destination>
<Customer>
<Code>VOLTRAMIA</Code>
<Name>Volo Trading</Name>
<Warehouse>K01</Warehouse>
</Customer>
<System>WooCommerce</System>
<Environment>Test</Environment>
</Destination>
<Timestamp>2025-04-07T09:18:00Z</Timestamp>
</MessageMetadata>
<DocumentMetadata>
<DocumentType>RAREC</DocumentType>
<DocumentID>RAREC-RA-56789</DocumentID>
<IssueDate>2025-04-07</IssueDate>
<Version>4.0</Version>
</DocumentMetadata>
<ReturnHeader>
<OrderReference>
<SourceReference>RA-56789</SourceReference>
<DestinationReference>RA-2024-001</DestinationReference>
</OrderReference>
<OriginalOrderNumber>SO-56789</OriginalOrderNumber>
<OrderCustomerName>Test</OrderCustomerName>
<OrderReturnCategory>Test</OrderReturnCategory>
<OrderCurrency>USD</OrderCurrency>
</ReturnHeader>
<NoteCollection>
</NoteCollection>
<EventCollection>
<Event>
<EventType>ReceiptDate</EventType>
<EventDescription>RA Receipt Date</EventDescription>
<EventEstimatedTime>2025-04-07T11:16:54:00</EventEstimatedTime>
<EventActualTime>2025-04-07T11:16:54:00</EventActualTime>
<EventContext>20250407</EventContext>
</Event>
</EventCollection>
<LineItemCollection>
<LineItem>
<ItemIdentifier>T-RCSP-BMPU</ItemIdentifier>
<Quantity>2</Quantity>
<UnitOfMeasure>EA</UnitOfMeasure>
<LineNumber>
<SourceLineNumber>1</SourceLineNumber>
<DestinationLineNumber>1000</DestinationLineNumber>
</LineNumber>
<NoteCollection>
<Note>
<Type>Line Notes</Type>
<NoteText>1000</NoteText>
</Note>
</NoteCollection>
</LineItem>
</LineItemCollection>
<Logistics>
<CarrierInformation>FedEx</CarrierInformation>
<TrackingReference>Z1000000</TrackingReference>
</Logistics>
<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</ReturnReceiptConfirmation>

```

Example JSON message (Return Acknowledgement)

```
{
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

"MessageMetadata" : {
  "MessageID" : "MSG-20644968",
  "Source" : {
    "System" : "Softeon",
    "Environment" : "Test"
  },
  "Destination" : {
    "Customer" : {
      "Code" : "VOLTRAMIA",
      "Name" : "Volo Trading",
      "Warehouse" : "K01"
    },
    "System" : "WooCommerce",
    "Environment" : "Test"
  },
  "Timestamp" : "2025/01/02 16:30:01 +00:00"
},
"DocumentMetadata" : {
  "DocumentType" : "RAACK",
  "DocumentID" : "RAACK-ASNNBCC105",
  "IssueDate" : "2025-01-02",
  "Version" : "1.0"
},
"ReturnHeader" : {
  "OrderReference" : {
    "SourceReference" : "ASNNBCC105",
    "DestinationReference" : "ASNNBCC105"
  },
  "OrderCurrency" : "USD"
},
"EventCollection" : [
  {
    "EventType" : "AcknowledgementDate",
    "EventDescription" : "RA Acknowledgement Date",
    "EventEstimatedTime" : "2025-01-02T10:12:19:00",
    "EventActualTime" : "2025-01-02T10:12:19:00",
    "EventContext" : "20250102"
  }
],
"Validations" : {
  "SyncValidate" : false
}
}

```

Example XML message (Return Acknowledgement)

```

<?xml version="1.0" encoding="UTF-8" ?>
<ReturnAcknowledgement>
<MessageMetadata>
<MessageID>MSG-20644968</MessageID>
<Source>
<System>Softeon</System>
<Environment>Test</Environment>
</Source>
<Destination>
<Customer>
<Code>VOLTRAMIA</Code>
<Name>Volo Trading</Name>
<Warehouse>K01</Warehouse>
</Customer>
<System>WooCommerce</System>
<Environment>Test</Environment>
</Destination>
<Timestamp>2025/01/02 16:30:01 +00:00</Timestamp>
</MessageMetadata>
<DocumentMetadata>
<DocumentType>RAACK</DocumentType>
<DocumentID>RAACK-ASNNBCC105</DocumentID>
<IssueDate>2025-01-02</IssueDate>
<Version>1.0</Version>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

</DocumentMetadata>
<ReturnHeader>
<OrderReference>
<SourceReference>ASNNBCC105</SourceReference>
<DestinationReference>ASNNBCC105</DestinationReference>
</OrderReference>
<OrderCurrency>USD</OrderCurrency>
</ReturnHeader>
<EventCollection>
<Event>
<EventType>AcknowledgementDate</EventType>
<EventDescription>RA Acknowledgement Date</EventDescription>
<EventEstimatedTime>2025-01-02T10:12:19:00</EventEstimatedTime>
<EventActualTime>2025-01-02T10:12:19:00</EventActualTime>
<EventContext>20250102</EventContext>
</Event>
</EventCollection>
<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</ReturnAcknowledgement>

```

4.9 Stock Sync Specification

Introduction

The Stock Sync SIC message is used by JAS to transmit stock level updates back to their customers. The frequency of these updates can be adjusted based on the customer's requirements. To arrange how often & through what method these messages are transmitted, please contact the JAS Integration team.

4.9.1 Stock Sync specification

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
InventorySnapshotHeader	PurchaseOrderHeader	Y	Sales Order Specific Information
InventorySnapshotcollection	LineItem[]	Y	
EventCollection	Event[]	N	Array of Events and Dates for this Order

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Validations	Validations	Y	Validation settings are defined here
-------------	-------------	---	--------------------------------------

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: STKSYNC
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Source Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: - TEST - PROD
System	string (20)	Y	Target WMS System: - Softeon - Store

Destination Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Inventory Snapshot Header Object

Field	Data Type	Required?	Description
InventorySnapshotReference	string (25)	Y	ID for this message.

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ssSS
EventContext	string (8)	N	Format YYYYMMdd

Inventory Snapshot Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			product to be shipped.
ItemDescription	string (100)	N	The description of the packed item.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
Quantity	Quantity	Y	The quantity of the product in the WMS.
UnitOfMeasure	string (2)	Y	The unit in which the product quantity will be received.
DispositionCode	string (12)	N	The disposition code.
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the sales order line.
NoteCollection	Note[]	N	Array of Notes.

4.9.2 Sample XML and JSON Messages

Example JSON message

```
{
  "MessageMetadata" : {
    "MessageID" : "MSG-27764151",
    "Source" : {
      "System" : "Softeon",
      "Environment" : "Test"
    },
    "Destination" : {
      "Customer" : {
        "Code" : "VOLTRAMIA",
        "Name" : "Volo Trading",
        "Warehouse" : "K01"
      },
      "System" : "WooCommerce",
      "Environment" : "Test"
    },
    "Timestamp" : "2025-03-13T03:02:00Z"
  },
  "DocumentMetadata" : {
    "DocumentType" : "STKSYNC",
    "DocumentID" : "STKSYNC-27764151",
    "IssueDate" : "2025-03-12",
    "Version" : "1.0"
  },
  "InventorySnapshotHeader" : {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    "InventorySnapshotReference" : "27764151"
  },
  "EventCollection" : [
    {
      "EventType" : "InventorySnapshotDate",
      "EventDescription" : "Inventory Snapshot Date",
      "EventEstimatedTime" : "2025-03-12:23:02:00",
      "EventActualTime" : "2025-03-12T23:02:00",
      "EventContext" : "20250312"
    }
  ],
  "InventorySnapshotCollection" : [
    {
      "ItemIdentifier" : "10301",
      "ItemDescription" : "MP 0.72 silver chrome finish",
      "Quantity" : {
        "AllocatedQuantity" : 0,
        "AvailableQuantity" : 127,
        "HoldQuantity" : 0,
        "OnHandQuantity" : 127,
        "OpenOrderQuantity" : 0,
        "PickWipQuantity" : 0,
        "ReceiptWipQuantity" : 0
      },
      "BarcodeIdentifier" : "4022243103016",
      "UnitOfMeasure" : "EA",
      "DispositionCode" : "1",
      "NoteCollection" : [
        {
          "Context" : " ",
          "Type" : "Country Of Origin",
          "NoteText" : "AE"
        }
      ]
    },
    {
      "ItemIdentifier" : "10302",
      "ItemDescription" : "MP 0.72 black paint finish",
      "Quantity" : {
        "AllocatedQuantity" : 1,
        "AvailableQuantity" : 6,
        "HoldQuantity" : 0,
        "OnHandQuantity" : 7,
        "OpenOrderQuantity" : 0,
        "PickWipQuantity" : 0,
        "ReceiptWipQuantity" : 0
      },
      "BarcodeIdentifier" : "4022243103023",
      "UnitOfMeasure" : "EA",
      "DispositionCode" : "1",
      "NoteCollection" : [
        {
          "Context" : " ",
          "Type" : "Country Of Origin",
          "NoteText" : "CN"
        }
      ]
    }
  ],
  "Validations" : {
    "SyncValidate" : false
  }
}

```

Example XML message

```

<?xml version="1.0" encoding="UTF-8" ?>
<InventorySync>
<MessageMetadata>
<MessageID>MSG-27764151</MessageID>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<Source>
<System>Softeon</System>
<Environment>Test</Environment>
</Source>
<Destination>
<Customer>
<Code>VOLTRAMIA</Code>
<Name>Volo Trading</Name>
<Warehouse>K01</Warehouse>
</Customer>
<System>WooCommerce</System>
<Environment>Test</Environment>
</Destination>
<Timestamp>2025-03-13T03:02:00Z</Timestamp>
</MessageMetadata>
<DocumentMetadata>
<DocumentType>STKSYNC</DocumentType>
<DocumentID>STKSYNC-27764151</DocumentID>
<IssueDate>2025-03-12</IssueDate>
<Version>1.0</Version>
</DocumentMetadata>
<InventorySnapshotHeader>
<InventorySnapshotReference>27764151</InventorySnapshotReference>
</InventorySnapshotHeader>
<EventCollection>
<Event>
<EventType>InventorySnapshotDate</EventType>
<EventDescription>Inventory Snapshot Date</EventDescription>
<EventEstimatedTime>2025-03-12T23:02:00</EventEstimatedTime>
<EventActualTime>2025-03-12T23:02:00</EventActualTime>
<EventContext>20250312</EventContext>
</Event>
</EventCollection>
<InventorySnapshotCollection>
<InventorySnapshot>
<ItemIdentifier>10301</ItemIdentifier>
<ItemDescription>MP 0.72 silver chrome finish</ItemDescription>
<Quantity>
<AllocatedQuantity>0</AllocatedQuantity>
<AvailableQuantity>127</AvailableQuantity>
<HoldQuantity>0</HoldQuantity>
<OnHandQuantity>127</OnHandQuantity>
<OpenOrderQuantity>0</OpenOrderQuantity>
<PickWipQuantity>0</PickWipQuantity>
<ReceiptWipQuantity>0</ReceiptWipQuantity>
</Quantity>
<BarcodeIdentifier>4022243103016</BarcodeIdentifier>
<UnitOfMeasure>EA</UnitOfMeasure>
<DispositionCode>1</DispositionCode>
<NoteCollection>
<Note>
<Context/>
<Type>Country Of Origin</Type>
<NoteText>AE</NoteText>
</Note>
</NoteCollection>
</InventorySnapshot>
<InventorySnapshot>
<ItemIdentifier>10302</ItemIdentifier>
<ItemDescription>MP 0.72 black paint finish</ItemDescription>
<Quantity>
<AllocatedQuantity>1</AllocatedQuantity>
<AvailableQuantity>6</AvailableQuantity>
<HoldQuantity>0</HoldQuantity>
<OnHandQuantity>7</OnHandQuantity>
<OpenOrderQuantity>0</OpenOrderQuantity>
<PickWipQuantity>0</PickWipQuantity>
<ReceiptWipQuantity>0</ReceiptWipQuantity>
</Quantity>
<BarcodeIdentifier>4022243103023</BarcodeIdentifier>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – Warehouse Management Solutions API Documentation	V1.0	October 31, 2025	JAS Worldwide Team



```

<UnitOfMeasure>EA</UnitOfMeasure>
<DispositionCode>1</DispositionCode>
<NoteCollection>
<Note>
<Context/>
<Type>Country Of Origin</Type>
<NoteText>CN</NoteText>
</Note>
</NoteCollection>
</InventorySnapshot>
</InventorySnapshotCollection>
<Validations>
<SyncValidate>>false</SyncValidate>
</Validations>
</InventorySync>

```

4.10 Adjustment Specification

Introduction

The Adjustment SIC message is sent from JAS to their customers when adjustments to stock levels are performed in the WMS. These can either be sent as singular adjustments or as a batched message showing all previously unreported adjustments. The message format remains the same, regardless of the reporting interval.

4.10.1 Inventory Status Adjustment Confirmation specification

Field	Data Type	Required?	Description
DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
AdjustmentHeader	AdjustmentHeader	Y	Adjustment Specific Information
LineItemCollection	LineItem[]	Y	Array of
EventCollection	Event[]	N	Array of Events and Dates for this Order
ReferenceNumberCollection	ReferenceNumber[]	N	Represents array of objects containing customer-specific

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			information. This can be used to send additional data to JAS where the existing specification does not have a corresponding field in place
Validations	Validations	Y	Validation settings are defined here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: • RAACK • RAREC
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Source Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Destination Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Adjustment Header Object

Field	Data Type	Required?	Description
AdjustmentReference	string	N	The currency of the order price values.

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



			product to be shipped.
ItemDescription	string (60)	N	The description of the item.
BarcodeIdentifier		N	
Quantity	integer	Y	The quantity of the product
UnitOfMeasure	string (2)	Y	The packing code the quantity is supplied for. For example: "ea", "ct" or "pl".
DispositionCode	string (12)	N	The disposition code.
LotDetails	LotDetails	N	Details of the lot applied to the order line.
SerialNumberCollection	SerialNumber	N	Details of the Serial Numbers applied to the order line.
NoteCollection	Note[]	N	Array of Notes.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren't provided on the line item.
EventCollection	Event[]	N	Array of Events to be passed to the WMS

Serial Number Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Code	string (30)	N	Value of the Serial Number to be shipped
------	-------------	---	--

LotDetails Object

Field	Data Type	Required?	Description
LotNumber	string (12)	N	The lot(s) to fulfil this product from.
LotExpiryDate	DateTime	N	CCYY-MM-DD'T'HH:mm:ss
LotQuantity	integer (10)	N	Number of Items from this Lot

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Validations Object

Field	Data Type	Required?	Description
SyncValidate	string	Y	

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

4.10.2 Sample XML and JSON Messages

Example JSON message

```
{
  "MessageMetadata": {
    "MessageID": "MSG-40005679",
    "Source": {
      "System": "Softeon",
      "Environment": "Test"
    },
    "Destination": {
      "Customer": {
        "Code": "VOLTRAMIA",
        "Name": "Volo Trading",
        "Warehouse": "K01"
      },
      "System": "WooCommerce",
      "Environment": "Test"
    },
    "Timestamp": "2025-02-17T14:00:04Z"
  },
  "DocumentMetadata": {
    "DocumentType": "ADJ",
    "DocumentID": "ADJ-40005679",
    "IssueDate": "2025-02-17",
    "Version": "1.0"
  },
  "AdjustmentHeader": {
    "AdjustmentReference": "2391707"
  },
  "EventCollection": [
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

{
  "EventType" : "AdjustmentDate",
  "EventDescription" : "Inventory Adjustment Date",
  "EventEstimatedTime" : "2025-02-17T09:00:04.00",
  "EventActualTime" : "2025-02-17T09:00:04.00",
  "EventContext" : "20250217"
}
],
"LineItemCollection" : [
{
  "ItemIdentifier" : "14378-1034-10",
  "BarcodeIdentifier" : "694264684504",
  "Quantity" : 3,
  "EventCollection" : [
    {
      "EventType" : "TransactionDate",
      "EventDescription" : "Transaction Date",
      "EventEstimatedTime" : "2025-02-17T00:00:00.00",
      "EventActualTime" : "2025-02-17T00:00:00.00",
      "EventContext" : "20250217"
    }
  ],
  "NoteCollection" : [
    null,
    {
      "Type" : "Country Of Origin",
      "NoteText" : "USA"
    },
    {
      "Type" : "Hold Code",
      "NoteText" : "A12"
    },
    null
  ]
}
],
"Validations" : {
  "SyncValidate" : false
}
}

```

Example XML message

```

<?xml version="1.0" encoding="UTF-8" ?>
<InventoryStatusAdjustmentConfirmation>
  <MessageMetadata>
    <MessageID>MSG-40005679</MessageID>
    <Source>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>
        <Code>VOLTRAMIA</Code>
        <Name>Volo Trading</Name>
        <Warehouse>K01</Warehouse>
      </Customer>
      <System>WooCommerce</System>
      <Environment>Test</Environment>
    </Destination>
    <Timestamp>2025-02-17T14:00:04Z</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

<DocumentType>ADJ</DocumentType>
<DocumentID>ADJ-40005679</DocumentID>
<IssueDate>2025-02-17</IssueDate>
<Version>1.0</Version>
</DocumentMetadata>
<AdjustmentHeader>
<AdjustmentReference>2391707</AdjustmentReference>
</AdjustmentHeader>
<EventCollection>
<Event>
<EventType>AdjustmentDate</EventType>
<EventDescription>Inventory Adjustment Date</EventDescription>
<EventEstimatedTime>2025-02-17T09:00:04.00</EventEstimatedTime>
<EventActualTime>2025-02-17T09:00:04.00</EventActualTime>
<EventContext>20250217</EventContext>
</Event>
</EventCollection>
<LineItemCollection>
<LineItem>
<ItemIdentifier>14378-1034-10</ItemIdentifier>
<BarcodeIdentifier>694264684504</BarcodeIdentifier>
<Quantity>3</Quantity>
<EventCollection>
<Event>
<EventType>TransactionDate</EventType>
<EventDescription>Transaction Date</EventDescription>
<EventEstimatedTime>2025-02-17T00:00:00.00</EventEstimatedTime>
<EventActualTime>2025-02-17T00:00:00.00</EventActualTime>
<EventContext>20250217</EventContext>
</Event>
</EventCollection>
<NoteCollection>
<Note>
<Type>Country Of Origin</Type>
<NoteText>USA</NoteText>
</Note>
<Note>
<Type>Hold Code</Type>
<NoteText>A12</NoteText>
</Note>
</NoteCollection>
</LineItem>
</LineItemCollection>
<Validations>
<SyncValidate>false</SyncValidate>
</Validations>
</InventoryStatusAdjustmentConfirmation>

```

4.11 Stock Movement Specification

Introduction

The Stock Movement SIC message is sent from JAS to their customers when stock movements are performed in the WMS. This message can be configured to report stock movements when stock is moved between any location within the WMS alternatively the message can be configured to only report movements of stock to & from quarantine locations.

4.11.1 Inventory Status Movement specification

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



DocumentMetadata	DocumentMetadata	Y	Document Level Details
MessageMetadata	MessageMetadata	Y	Message Level Details
InventoryStatusHeader	InventoryStatusHeader	Y	Stock Move Specific Information
LineItemCollection	LineItem[]	Y	
EventCollection	Event[]	N	Array of Events and Dates for this Order
Validations	Validations	Y	Validation settings are defined here

Document Metadata Object

Field	Data Type	Required?	Description
DocumentID	string (25)	Y	Unique ID for this Document
DocumentType	string (10)	Y	Type of Document Transmitted: • INVSTATUS
Version	string (5)	Y	Document Version/Revision (Start with 1.0)
IssueDate	string (10)	Y	DateTime in format YYYY-MM-dd

Message Metadata Object

Field	Data Type	Required?	Description
MessageID	string (25)	Y	ID for this message.
Source	Source	Y	Details of Sender
Destination	Destination	Y	Details of Receiver
Timestamp	string (20)	Y	Time in YYYY-MM-dd'T'HH:mm:ss'Z'

Source Object

Field	Data Type	Required?	Description
Environment	string (10)	Y	Target Environment: • TEST • PROD
System	string (20)	Y	Target WMS System: • Softeon • Store

Destination Object

Field	Data Type	Required?	Description
Customer	Customer	Y	Sender Details
Environment	string (10)	Y	Sender Environment: • TEST • PROD
System	string (20)	Y	Sender System

Customer Object

Field	Data Type	Required?	Description
Code	string (15)	Y	JAS Designated Sender Identifier
Name	string (100)	Y	Name of Sender
Warehouse	string (5)	Y	JAS Designated Warehouse Identifier

Inventory Status Header Object

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Field	Data Type	Required?	Description
InventoryStatusReference	string	N	The currency of the order price values.

Line Item Object

Field	Data Type	Required?	Description
ItemIdentifier	string (25)	Y	The SKU code that uniquely identifies a product to be shipped.
ItemDescription	string (60)	N	The description of the item.
BarcodeIdentifier	string (25)	N	Alternative code for a packed item – typically the UPC\EAN.
Quantity	integer	Y	The quantity of the product
UnitOfMeasure	string (2)	Y	The packing code the quantity is supplied for. For example: “ea”, “ct” or “pl”.
DispositionCode	string (12)	N	The disposition code.
LotDetails	LotDetails	N	Details of the lot applied to the order line.
SerialNumberCollection	SerialNumber[]	N	Details of the Serial Numbers applied to the order line.
NoteCollection	Note[]	N	Array of Notes.
ReferenceNumberCollection	ReferenceNumber[]	N	Array of references and customer specific additional information where fields aren’t provided.
EventCollection	Event[]	N	Array of Events to be passed to the WMS

Serial Number Object

Field	Data Type	Required?	Description
Code	string (30)	N	Value of the Serial Number to be shipped

LotDetails Object

Field	Data Type	Required?	Description
-------	-----------	-----------	-------------

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



LotNumber	string (12)	N	The lot(s) to fulfil this product from.
LotExpiryDate	DateTime	N	CCYY-MM-DD'T'HH:mm:ss
LotQuantity	integer (10)	N	Number of Items from this Lot

Note Object

Field	Data Type	Required?	Description
Context	string (100)	N	Context in which the note exists
Type	string (100)	N	Identifier of the note type
NoteText	string (40)	N	Value of the note

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

Event Object

Field	Data Type	Required?	Description
EventType	string (100)	N	Type of event
EventDescription	string (100)	N	Description explaining the event
EventEstimatedTime	string (25)	N	Format YYYY/MM/dd
EventActualTime	string (25)	N	Format YYYY-MM-dd'T'HH:mm:ss:SS
EventContext	string (8)	N	Format YYYYMMdd

Validations Object

Field	Data Type	Required?	Description
SyncValidate	string	Y	

Reference Number Object

Field	Data Type	Required?	Description
ReferenceNumberType	string (100)	N	Identifier for type of reference passed:
ReferenceNumberDescription	string (100)	N	Description of reference number
ReferenceNumberValue	string (100)	N	Value passed to JAS
Context	string (8)	N	Context of Reference

4.11.2 Sample XML and JSON Messages

Example Json Message:-

```
{
  "MessageMetadata" : {
    "MessageID" : "MSG-26772835",
    "Source" : {
      "System" : "Softeon",
      "Environment" : "Test"
    },
    "Destination" : {
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    "Customer" : {
      "Code" : "BAOCOLNYC",
      "Name" : "BAOBAB Collection Inc",
      "Warehouse" : "K04"
    },
    "Environment" : "Test"
  },
  "Timestamp" : "2025/03/03 19:16:00 +00:00"
},
"DocumentMetadata" : {
  "DocumentType" : "INVSTATUS",
  "DocumentID" : "INVSTATUS-26772835",
  "IssueDate" : "2025-03-03",
  "Version" : "1.0"
},
"EventCollection" : [
  {
    "EventType" : "InventoryStatusChangeDate",
    "EventDescription" : "InventoryStatusChangeDate",
    "EventEstimatedTime" : "2025-03-03T19:16:00.00",
    "EventActualTime" : "2025-03-03T19:16:00.00",
    "EventContext" : "20250303"
  }
],
"LineItemCollection" : [
  {
    "ItemIdentifier" : "NC89188",
    "ItemDescription" : "ActivaPatch IntelliDose 2.5 (6)",
    "Quantity" : 720,
    "UnitOfMeasure" : "EA",
    "DispositionCode" : "GOOD",
    "NoteCollection" : [
      {
        "Type" : "Transaction Type",
        "NoteText" : "D"
      }
    ],
    "ReferenceNumberCollection" : [
      {
        "ReferenceNumberType" : "ToCode",
        "ReferenceNumberDescription" : "To Code",
        "ReferenceNumberValue" : "GOOD"
      }
    ]
  }
],
"Validations" : {
  "SyncValidate" : false
}
}

```

Example XML message

```

<InventoryStatus>
  <MessageMetadata>
    <MessageID>MSG-26772835</MessageID>
    <Source>
      <System>Softeon</System>
      <Environment>Test</Environment>
    </Source>
    <Destination>
      <Customer>
        <Code>BAOCOLNYC</Code>
        <Name>BAOBAB Collection Inc</Name>
        <Warehouse>K04</Warehouse>
      </Customer>
      <Environment>Test</Environment>
    </Destination>
  
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    <Timestamp>2025/03/03 19:16:00 +00:00</Timestamp>
  </MessageMetadata>
  <DocumentMetadata>
    <DocumentType>INVSTATUS</DocumentType>
    <DocumentID>INVSTATUS-26772835</DocumentID>
    <IssueDate>2025-03-03</IssueDate>
    <Version>1.0</Version>
  </DocumentMetadata>
  <InventoryStatusHeader>
    <InventoryStatusReference>
      <EventCollection>
        <EventType>InventoryStatusChangeDate</EventType>
        <EventDescription>InventoryStatusChangeDate</EventDescription>
        <EventEstimatedTime>2025-03-03T19:16:00.00</EventEstimatedTime>
        <EventActualTime>2025-03-03T19:16:00.00</EventActualTime>
        <EventContext>20250303</EventContext>
      </EventCollection>
    </InventoryStatusReference>
  </InventoryStatusHeader>
  <LineItemCollection>
    <LineItem>
      <ItemIdentifier>NC89188</ItemIdentifier>
      <ItemDescription>ActivaPatch IntelliDose 2.5 (6)</ItemDescription>
      <Quantity>720</Quantity>
      <UnitOfMeasure>EA</UnitOfMeasure>
      <DispositionCode>GOOD</DispositionCode>
      <NoteCollection>
        <Note>
          <Type>Transaction Type</Type>
          <NoteText>D</NoteText>
        </Note>
      </NoteCollection>
      <ReferenceNumberCollection>
        <ReferenceNumber>
          <ReferenceNumberType>ToCode</ReferenceNumberType>
          <ReferenceNumberDescription>To Code</ReferenceNumberDescription>
          <ReferenceNumberValue>GOOD</ReferenceNumberValue>
        </ReferenceNumber>
      </ReferenceNumberCollection>
    </LineItem>
  </LineItemCollection>
  <Validations>
    <SyncValidate>false</SyncValidate>
  </Validations>
</InventoryStatus>

```

4.12 List Subscriptions Specification

Introduction

The List Subscriptions request message is sent to JAS by the customer with the customer code and the warehouse code to check the list of the subscriptions that they are subscribed to currently.

4.12.1 List Subscriptions sample response Message

```

{
  "CustomerCode": "SAATENLDZ",
  "warehouseCode": "K09",
  "Subscriptions": [
    {

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    "UriAddress": "https://webhook-api-test.go2tigers.com/api/webhooks/purchaseorderacknowledgment",
    "Event": "POACKNOWLEDGEMENT",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/purchaseorderreceipt",
    "Event": "SOACKNOWLEDGEMENT",
    "Format": "JSON",
    "SecurityProtocolType": "Tls"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/salesorderacknowledgment",
    "Event": "SOACKNOWLEDGEMENT",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/soack",
    "Event": "SOACKNOWLEDGEMENT",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/raack",
    "Event": "RAACKNOWLEDGEMENT",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/returnacknowledgment",
    "Event": "RAACKNOWLEDGEMENT",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/purchaseorderarrived",
    "Event": "POARRIVED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/purchaseorderreceipt",
    "Event": "PORECEIVED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/returnacknowledgment",
    "Event": "PORECEIVED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/salesorderpacked",
    "Event": "SOPACKED",
    "Format": "JSON"
  }

```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/sopack",
  "Event": "SOPACKED",
  "Format": "JSON"
},
{
  "Event": "SOSHIPPED",
  "Format": "json",
  "SecurityProtocolType": "Tls"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/salesorderdespatch",
  "Event": "SOSHIPPED",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/sodes",
  "Event": "SOSHIPPED",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/poack",
  "Event": "INACKNOWLEDGEMENT",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/poarr",
  "Event": "INARRIVED",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/porec",
  "Event": "INRECEIVED",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/cancelled",
  "Event": "CANCELLED",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/socanout",
  "Event": "CANCELLED",
  "Format": "JSON"
},
{
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/returnreceived",
  "Event": "RETREREIVED",
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



```

    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/sopick",
    "Event": "SOPICKED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/StockAdjusted",
    "Event": "STOCKADJUSTED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/stkmove",
    "Event": "STOCKMOVED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/StockMoved",
    "Event": "INVSTATUSCHANGED",
    "Format": "JSON"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/stockmoved",
    "Event": "INVSTATUSCHANGED",
    "Format": "XML"
  },
  {
    "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/stocksyncned",
    "Event": "STOCKSYNCED",
    "Format": "JSON"
  }
]
}

```

4.13 Subscribe to Outbound flows Specification

Introduction

The Subscribe request message is sent to JAS by the customer with the customer code and the warehouse code along with the event name and their endpoint URL to which they want to receive the event message, Once this request is posted to JAS some one from the JAS Connect team will reach out to enable this request.

4.13.1 Subscribe Event Specifications

Field	Data Type	Required?	Description
RequestType	string (100)	Y	Subscribe/ UnSubscribe
CustomerCode	string (100)	Y	Customer code

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



WarehouseCode	string (100)	Y	Warehouse code
UriAddress	string (100)	Y	URL address to which the transactions should be received after subscribing.
Event	string (100)	Y	Event name
Format	string (100)	Y	XML/JSON
SecurityProtocolType	string (100)	N	TLS or any
key	string (100)	N	Header name that is required for the provided URL
value	string (100)	N	Header name value that is required for the provided URL

4.13.2 sample Request Message

```
{
  "RequestType": "Subscribe",
  "CustomerCode": "NORCOAGIR",
  "WarehouseCode": "K09",
  "UriAddress": "http://webhook-api-test.go2tigers.com/api/webhooks/purchaseorderreceipt",
  "Event": "SOACKNOWLEDGEMENT",
  "Format": "JSON",
  "SecurityProtocolType": "Tls",
  "Headers": [
    {
      "key": "CustomHeader",
      "value": "abc"
    }
  ]
}
```

Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team



Document Name	Version	Date	Prepared By
My JAS Connect Standard – WarehouseManagementSolutions API Documentation	V1.0	October 31,2025	JAS Worldwide Team

