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Posted Sales Shipment Inbound APIs - Link Actions

The posted sales shipment in MS Dynamics Business Central ERP records the details of goods or services that have been shipped or delivered to a customer. It is generated after a sales order is fulfilled and serves as a confirmation of the delivery.

- **Transform Name:**

- STD_MS Dynamics_Business_Central_PostedSalesShipment_IB

The following are the MS Dynamics Business Central ERP attributes that are mapped with the Canonical attributes and their output path.

MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
@odata.context	-	-	-
@odata.etag	-	-	-
id	-	-	-
number	data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	where b2bTransactionIdentifierType=DELIVERY
externalDocumentNumber	data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Hard code "PURCHASEORDER" to target instance of transactionReferenceIdentifierList
invoiceDate	-	-	-
postingDate	-	-	-
dueDate	-	-	-
shippingAgentCode	-	-	-
customerid	-	-	-
customerNumber	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList data/messageBody/canonicalAdvanceShipNoticeHeader/shipToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType=COMPANYID where companyIdentifierType=COMPANYSITEID
customerName	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation	businessName	-
billToCustomerid	-	-	-
billToName	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation	businessName	-
billToCustomerNumber	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType=COMPANYID
locationCode	data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation	companyIdentifierValue	companyIdentifierType=COMPANYSITEID
shipToName	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation	businessName	-
shipToContact	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/companyLocationContactInformation	contactName	-
sellToAddressLine1	-	-	-
sellToAddressLine2	-	-	-
sellToCity	-	-	-
sellToCountry	-	-	-
sellToState	-	-	-
sellToPostCode	-	-	-
billToAddressLine1	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	address1	-
billToAddressLine2	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	address2	-
billToCity	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	city	-
billToCountry	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	country	-
billToState	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	state	-

MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
billToPostCode	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	postalCode	-
shipToAddressLine1	data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	address1	-
shipToAddressLine2	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	address2	-
shipToCity	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	city	-
shipToCountry	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	country	-
shipToState	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	state	-
shipToPostCode	data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	postalCode	-
currencyCode	data/messageBody/canonicalAdvanceShipNoticeHeader/deliveryExportData	currencyCode	Select first value from the array
orderNumber	-	-	-
paymentTermsCode	-	-	-
shipmentMethodCode	-	-	-
salesperson	-	-	-
pricesIncludeTax	-	-	-
lastModifiedDateTime	-	-	-
phoneNumber	-	-	-
email	-	-	-
customer	-	-	-
@odata.etag	-	-	-
id	-	-	-
number	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType=COMPANYID
displayName	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation	businessName	-
type	-	-	-
addressLine1	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/address	address1	-
addressLine2	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/address	address2	-
city	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/address	city	-
state	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/address	state	-
country	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/address	country	-
postalCode	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/address	postalCode	-
phoneNumber	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList	contactPhone	-
email	data/messageBody/canonicalAdvanceShipNoticeHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList	contactEmail	-
website	-	-	-
salespersonCode	-	-	-
balanceDue	-	-	-
creditLimit	-	-	-
taxLiable	-	-	-
taxAreaId	-	-	-
taxAreaDisplayName	-	-	-
taxRegistrationNumber	-	-	-
currencyId	-	-	-
currencyCode	-	-	-
paymentTermsId	-	-	-
shipmentMethodId	-	-	-
paymentMethodId	-	-	-
blocked	-	-	-
lastModifiedDateTime	-	-	-
salesShipmentLines	-	-	-
@odata.etag	-	-	-
id	-	-	-
documentId	-	-	-
documentNo	-	-	-
sequence	data/messageBody/canonicalAdvanceShipNoticeItemDetails/	lineItemNumber	Hard Code to Item
lineType	-	Item	Hard Code to Item
lineObjectNumber	data/messageBody/canonicalAdvanceShipNoticeItemDetails/productCodesIdentifiers	productCodeValue	Where productCodeType = VENDOR
description	data/messageBody/canonicalAdvanceShipNoticeItemDetails/productItemInformation	productName	-
description2	-	-	-
unitOfMeasureCode	data/messageBody/canonicalAdvanceShipNoticeItemDetails/itemQuantity	unitOfMeasure	-
unitPrice	-	-	-
quantity	data/messageBody/canonicalAdvanceShipNoticeItemDetails/itemQuantity	quantityValue	hard code to quantityType = DELIVERED and quantityType=ITEM
discountPercent	-	-	-
taxPercent	-	-	-
shipmentDate	canonicalAdvanceShipNoticeHeader/ transactionReferenceIdentifierList	transactionDate	where b2bTransactionIdentifierType = DELIVERY
dimensionSetLines	-	-	-
@odata.etag	-	-	-
id	-	-	-
code	-	-	-
consolidationCode	-	-	-
parentId	-	-	-
parentType	-	-	-
displayName	-	-	-
valueId	-	-	-
valueCode	-	-	-
valueConsolidationCode	-	-	-
valueDisplayName	-	-	-
vendor	-	-	-
@odata.context	-	-	-
id	.data.controlFileHeader	fileSenderNumber	-
systemVersion	-	-	-
timestamp	-	-	-
name	-	-	-
displayName	data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation	businessName	-
businessProfileId	-	-	-
systemCreatedAt	-	-	-
systemCreatedBy	-	-	-
systemModifiedAt	-	-	-
systemModifiedBy	-	-	-

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