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Posted sales invoice inbound Link Action Transactions

The Link Action Posted Sales Invoice in an ERP system records the details of a completed sales transaction. Posted sales invoice serves as a formal billing document issued by the seller to the customer, confirming the sale of goods or services and requesting payment.

MS Dynamics Business Central ERP

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

- **Transform Name**:
  - STD_MSDynamics_Business_PostedSalesInvoice_IB

Guidelines

MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
@odata.context	-	-	-
@odata.etag	-	-	-
id	-	-	-
number	data/messageBody/canonicalInvoiceHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Where b2bTransactionIdentifierType= INVOICE
externalDocumentNumber	data/messageBody/canonicalInvoiceHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Hard code "PURCHASEORDER" to target instance of transactionReferenceIdentifierList
invoiceDate	data/messageBody/canonicalInvoiceHeader/invoiceDates data/messageBody/canonicalnvoiceHeader / transactionReferenceIdentifierList	dateValue transactionDate	where dateType= "INVOICE" where b2bTransactionIdentifierType = INVOICE
postingDate	-	-	-
dueDate	-	-	-
promisedPayDate	-	-	-
customerPurchaseOrderReference	-	-	-
customerId	-	-	-
customerNumber	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType = COMPANYID
customerName	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation	businessName	-
billToName	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation	businessName	-
billToCustomerId	-	-	-
billToCustomerNumber	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType = COMPANYID
shipToName	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation	businessName	-
shipToContact	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/companyLocationContactInformation	contactName	-
sellToAddressLine1	-	-	-

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MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
sellToAddressLine2	-	-	-
sellToCity	-	-	-
sellToCountry	-	-	-
sellToState	-	-	-
sellToPostCode	-	-	-
billToAddressLine1	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/address	address1	-
billToAddressLine2	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/address	address2	-
billToCity	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/address	city	-
billToCountry	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/address	country	-
billToState	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/address	state	-
billToPostCode	data/messageBody/canonicalInvoiceHeader/billToBusinessInformation/address	postalCode	-
shipToAddressLine1	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/address	address1	-
shipToAddressLine2	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/address	address2	-
shipToCity	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/address	city	-
shipToCountry	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/address	country	-
shipToState	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/address	state	-
shipToPostCode	data/messageBody/canonicalInvoiceHeader/shipToLocationInformation/address	postalCode	-
currencyId	-	-	-
shortcutDimension1Code	-	-	-
shortcutDimension2Code	-	-	-
currencyCode	data/messageBody/canonicalInvoiceHeader/invoiceCurrency	currencyCode	-
orderId	-	-	-
orderNumber	data/messageBody/canonicalInvocieHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Hard code "ORDERNUMBER" to target instance of transactionReferenceIdentifierList
paymentTermsId	-	-	-
shipmentMethodId	-	-	-
salesperson	-	-	-
disputeStatusId	-	-	-
disputeStatus	-	-	-
pricesIncludeTax	-	-	-
remainingAmount	-	-	-
discountAmount	data/messageBody/canonicalInvoiceHeader/creditsAndCharges	creditChargeAmount	Where creditChargeType= DISCOUNT
discountAppliedBeforeTax	-	-	-
totalAmountExcludingTax	-	-	-
totalTaxAmount	-	-	-
totalAmountIncludingTax	-	-	-
status	-	-	-
lastModifiedDateTime	-	-	-
phoneNumber	-	-	-
email	-	-	-
shipToAddressLine1	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/address	address1	-
shipToAddressLine2	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/address	address2	-
shipToCity	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/address	city	-
shipToCountry	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/address	country	-
shipToState	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/address	state	-
shipToPostCode	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/address	postalCode	-
customerNumber	data/messageBody/canonicalInvoiceHeader/remitToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType = COMPANYSITEID
customer			-
|@odata.etag	-	-	-
|id	-	-	-
|number	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	where companyIdentifierType = COMPANYID
|displayName	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation	businessName	-
|type	-	-	-
|addressLine1	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/address	address1	-
|addressLine2	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/address	address2	-
|city	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/address	city	-
|state	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/address	country	-
|country	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/address	state	-
|postalCode	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/address	postalCode	-
|phoneNumber	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/companyLocationContactInformation	contactPhone	-
|email	data/messageBody/canonicalInvoiceHeader/customerBusinessInformation/companyLocationContactInformation	contactEmail	-
|website	-	-	-
|salespersonCode	-	-	-
|balanceDue	-	-	-
|creditLimit	-	-	-
|taxLiable	-	-	-
|taxAreaId	-	-	-
|taxAreaDisplayName	-	-	-
|taxRegistrationNumber	-	-	-
|currencyId	-	-	-
|currencyCode	-	-	-
|paymentTermsId	-	-	-
|shipmentMethodId	-	-	-
|paymentMethodId	-	-	-
|blocked	-	-	-
|lastModifiedDateTime	-	-	-
currency	-	-	-
dimensionValue	-	-	-
paymentTerm			-
|@odata.etag	-	-	-
|id	-	-	-
|code	data/messageBody/canonicalInvoiceHeader/termsOfPayment	paymentTermCode	-
|displayName	-	-	-
|dueDateCalculation	-	-	-
|discountDateCalculation	-	-	-
|discountPercent	data/messageBody/canonicalInvoiceHeader/termsOfPayment	termsOfPaymentPercent	-
|calculateDiscountOnCreditMemos	-	-	-
|lastModifiedDateTime	-	-	-
shipmentMethod	-	-	-
dimensionSetLines			-
|@odata.etag	-	-	-
|id	-	-	-
|code	-	-	-
|consolidationCode	-	-	-
|parentId	-	-	-
|parentType	-	-	-
|displayName	-	-	-
|valueId	-	-	-
|valueCode	-	-	-

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MS Dynamics Field Input Element	Mapped Canonical Path	Target Output Element	Mapping Rules
valueConsolidationCode	-	-	-
valueDisplayName	-	-	-
salesInvoiceLines		-	-
@odata.etag	-	-	-
id	-	-	-
documentId	-	-	-
sequence	data/messageBody/canonicalInvoiceItemDetails	lineItemNumber	-
itemId	-	-	-
accountId	-	-	-
lineType	-	ITEM	Hard Code to ITEM
lineObjectNumber	data/messageBody/canonicalInvoiceItemDetails/productCodesIdentifiers	productCodeValue	productCodeType=VENDOR
description	data|messageBody/canonicalInvoiceItemDetails/productItemInformation	productDescription	Add Same Value in productName field too
description2	-	-	-
unitOfMeasureId	-	-	-
unitOfMeasureCode	data/messageBody/canonicalInvoiceItemDetails/additionalItemInformation data/messageBody/canonicalInvoiceItemDetails/itemQuantity	unitOfMeasure	Only Each and Case are allowed
quantity	data/messageBody/canonicalInvoiceItemDetails/itemQuantity	quantityValue	quantityType = INVOICE
unitPrice	data/messageBody/canonicalInvoiceItemDetails/invoicePricing	pricingAmount	where pricingType=UNIT
discountAmount	data/messageBody/canonicalInvoiceItemDetails/creditsAndCharges	creditChargeAmount	where creditChargeType= DISCOUNT
discountPercent	data/messageBody/canonicalInvoiceItemDetails/creditsAndCharges	creditChargePercentRate	-
discountAppliedBeforeTax	-	-	-
amountExcludingTax	-	-	-
taxCode	-	-	-
taxPercent	-	-	-
totalTaxAmount	-	-	-
amountIncludingTax	-	-	-
invoiceDiscountAllocation	-	-	-
netAmount	data/messageBody/canonicalInvoiceItemDetails/invoicePricing	pricingAmount	where pricingType=NET
netTaxAmount	-	-	-
netAmountIncludingTax	data/messageBody/canonicalInvoiceItemDetails/invoicePricing	pricingAmount	where pricingType=TOTAL
shipmentDate	-	-	-
itemVariantId	-	-	-
locationId	-	-	-
vendor			
@odata.context	-	-	-
id	data/messageBody/canonicalInvoiceHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	companyIdentifierType=COMPANYID
systemVersion	-	-	-
timestamp	-	-	-
name	-	-	-
displayName	data/messageBody/canonicalInvoiceHeader/supplierBusinessInformation	businessName	-
businessProfileId	-	-	-
systemCreatedAt	-	-	-
systemCreatedBy	-	-	-
systemModifiedAt	-	-	-
systemModifiedBy	-	-	-

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