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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\_MS Dynamics\_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/canonicalInvoiceHeader / 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	-	-	-

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/canonicalInvoiceHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Hard code "ORDERNUMBER" to target instance of transactionReferenceIdentifierList
paymentTermId	-	-	-
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 = COMPANYYID
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	-	-	-
paymentTermId	-	-	-
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	-	-	-

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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