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Posted Sales Invoice Outbound APIs - Link Actions

The Posted Sales Invoice in MS Dynamics Business Central ERP 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.

- **Transform Name:**

- STD_MS Dynamics_Business_PostedSalesInvoice_OB

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

Input Element	MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
messageBody	-	-	-
canonicalInvoiceHeader	-	-	-
invoiceTermsOfPaymentKey	-	-	-
vatRegistrationNumber	-	-	-
alternateVATRegistrationNumber	-	-	-
invoiceDocumentType	-	-	-
invoiceListType	-	-	-
billingCategory	-	-	-
additionalPONumber	-	-	-
shippingConditions	-	-	-
shippingConditionsDescription	-	-	-
recipientIdentifier	-	-	-
isDropShip	-	-	-
transactionReferenceIdentifierList(1)	-	-	-
b2bTransactionIdentifierType	-	-	-

Input Element			MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
		b2bTransactionIdentifierValue	-	number	Where b2bTransactionIdentifierType= INVOICE
		lineItemNumber	-	-	-
		transactionDate	-	invoiceDate	where b2bTransactionIdentifierType = INVOICE
		epochTransactionDate	-	-	-
		transactionReferenceIdentifierList(2)	-	-	-
		b2bTransactionIdentifierType	-	-	-
		b2bTransactionIdentifierValue	-	orderNumber	Hard code "ORDERNUMBER" to target instance of transactionReferenceIdentifierList
		lineItemNumber	-	-	-
		transactionDate	-	-	-
		epochTransactionDate	-	-	-
		transactionReferenceIdentifierList(3)	-	-	-
		b2bTransactionIdentifierType	-	-	-
		b2bTransactionIdentifierValue	-	-	-
		lineItemNumber	-	-	-
		transactionDate	-	-	-
		epochTransactionDate	-	-	-
		invoiceDates(1)	-	-	-
		dateType	-	-	-
		dateValue	-	-	-
		epochDateValue	-	-	-
		timeZone	-	-	-
		invoiceDates(2)	-	-	-
		dateType	-	-	-
		dateValue	-	-	-
		epochDateValue	-	-	-
		timeZone	-	-	-
		invoiceDates(3)	-	-	-
		dateType	-	-	-
		dateValue	-	-	-
		epochDateValue	-	-	-
		timeZone	-	-	-
		invoiceCurrency	-	-	-
		exchangeRateCurrencyCode	-	-	-
		exchangeRate	-	-	-
		validityDate	-	-	-
		epochValidityDate	-	-	-
		currencyCode	-	currencyCode	-
		remitToBusinessInformation	-	-	-
		CONSTANT [RI]	-	-	-
		businessName	-	-	-
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-
		companyLocationContactInformation	-	-	-
		contactTitle	-	-	-
		CONSTANT [EM]	-	-	-
		contactEmail	-	-	-

Input Element			MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
		contactName	-	-	-
		CONSTANT [TE]	-	-	-
		contactPhone	-	-	-
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		customerBusinessInformation	-	-	-
		CONSTANT [BY]	-	-	-
		businessName	-	customerName	-
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	customerNumber	where companyIdentifierType = COMPANYID
		alternateCompanyLocationIdentifierValue	-	-	-
		companyLocationContactInformation	-	-	-
		contactName	-	-	-
		contactTitle	-	-	-
		CONSTANT [EM]	-	-	-
		contactEmail	-	-	-
		CONSTANT [TE]	-	-	-
		contactPhone	-	-	-
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		billToBusinessInformation	-	-	-
		CONSTANT[BT]	-	-	-
		businessName	-	-	-
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	billToCustomerNumber	where companyIdentifierType = COMPANYID
		alternateCompanyLocationIdentifierValue	-	-	-
		companyLocationContactInformation	-	-	-
		contactName	-	-	-
		contactTitle	-	-	-
		contactEmail	-	-	-
		contactPhone	-	-	-
		address	-	-	-

Input Element			MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		billToShipToBusinessInformation	-	-	-
		CONSTANT[BS]	-	-	-
		businessName	-	-	-
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-
		companyLocationContactInformation	-	-	-
		contactName	-	-	-
		contactTitle	-	-	-
		contactEmail	-	-	-
		contactPhone	-	-	-
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		invoicePayerBusinessInformation	-	-	-
		CONSTANT [PR]	-	-	-
		businessName	-	-	-
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-
		companyLocationContactInformation	-	-	-
		contactName	-	-	-
		contactTitle	-	-	-
		CONSTANT [EM]	-	-	-
		contactEmail	-	-	-
		CONSTANT [TE]	-	-	-
		contactPhone	-	-	-
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-

Input Element			MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		companyCodeBusinessInformation	-	-	-
		businessName	-	-	-
		companyLocationContactInformation	-	-	-
		contactName	-	-	-
		contactTitle	-	-	-
		contactEmail	-	-	-
		contactPhone	-	-	-
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		shipToLocationInformation	-	-	-
		CONSTANT [ST]	-	-	-
		businessName	-	shipToName	-
		mpcCompanyLocationIdentifierList	-	-	-
		companyIdentifierValue	-	-	-
		companyIdentifierType	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-
		address	-	-	-
		address1	-	shipToAddressLine1	-
		address2	-	shipToAddressLine2	-
		city	-	shipToCity	-
		district	-	-	-
		state	-	shipToState	-
		postalCode	-	shipToPostCode	-
		country	-	shipToCountry	-
		telephone	-	-	-
		fax	-	-	-
		companyLocationContactInformation	-	-	-
		contactTitle	-	-	-
		contactEmail	-	-	-
		contactName	-	-	-
		contactPhone	-	-	-
		supplierBusinessInformation	-	-	-
		CONSTANT [SU]	-	-	-
		businessName	-	-	-
		mpcCompanyLocationIdentifierList	-	-	-
		companyIdentifierValue	-	-	-
		companyIdentifierType	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-

Input Element			MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		companyLocationContactInformation	-	-	-
		contactName	-	-	-
		contactTitle	-	-	-
		CONSTANT [EM]	-	-	-
		contactEmail	-	-	-
		CONSTANT [TE]	-	-	-
		contactPhone	-	-	-
		invoiceOrganization	-	-	-
		organizationType	-	-	-
		organizationValue	-	-	-
		termsOfPayment	-	-	-
		termsOfPaymentKey	-	-	-
		termsOfPaymentTypeCode	-	-	-
		termsOfPaymentDateBasis	-	-	-
		numberOfDays	-	-	-
		termsOfPaymentPercent	-	-	-
		discountDueNumberOfDays	-	-	-
		invoicePayablePercent	-	-	-
		discountDueDate	-	-	-
		epochDiscountDueDate	-	-	-
		paymentDeferredToDate	-	-	-
		epochPaymentDeferredToDate	-	-	-
		paymentDueDate	-	-	-
		epochPaymentDueDate	-	-	-
		paymentDeferredDueAmount	-	-	-
		description	-	-	-
		dayOfMonth	-	-	-
		taxes	-	-	-
		country	-	-	-
		taxRate	-	-	-
		vatIndicator	-	-	-
		taxExemptCode	-	-	-
		taxCurrencyCode	-	-	-
		taxPercent	-	-	-
		taxRegistrationCode	-	-	-
		taxAmount	-	-	-
		taxType	-	-	-
		taxJurisdictionCode	-	-	-
		bankInfo	-	-	-
		country	-	-	-
		city	-	-	-
		bankIdentifier	-	-	-
		bankName	-	-	-
		accountNumber	-	-	-

Input Element		MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
	accountHolderName	-	-	-
	internationalBankAccountNumber	-	-	-
	creditsAndCharges	-	-	-
	creditChargeKeyType	-	-	-
	creditChargeType	-	-	-
	creditChargeAmount	-	discountAmount	Where creditChargeType= DISCOUNT
	qualifyingAmount	-	-	-
	creditChargePercentRate	-	-	-
	percentRateBasisTypeCode	-	-	-
	creditChargeCurrencyCode	-	-	-
	creditChargeHandlingCode	-	-	-
	description	-	-	-
	deliveryTerms	-	-	-
	deliveryTermCode	-	-	-
	description	-	-	-
	deliveryChargePaymentMethodType	-	-	-
	fobTransferLocation	-	-	-
	invoiceWeight(1)	-	-	-
	weightType	-	-	-
	weightValue	-	-	-
	unitOfMeasure	-	-	-
	invoiceWeight(2)	-	-	-
	weightType	-	-	-
	weightValue	-	-	-
	unitOfMeasure	-	-	-
	foreignTradeHeaderInformation	-	-	-
	foreignTradeIdentifier	-	-	-
	exportDepartureCountryCode	-	-	-
	exportAlternateDepartureCountryCode	-	-	-
	exportDepartureCountryDescription	-	-	-
	foreignTradeTransportMode	-	-	-
	foreignTradeTransportModeDescription	-	-	-
	foreignTradeCustomsEntryExitOfficeCode	-	-	-
	foreignTradeCustomsEntryExitOfficeDescription	-	-	-
	foreignTradeCurrency	-	-	-
	importingCountryCode	-	-	-
	importingCountryName	-	-	-
	importingAlternateCountryCode	-	-	-
	soldtoPartyAlternateCountryCode	-	-	-
	freeTradeAreaCode	-	-	-
	freeTradeAreaDescription	-	-	-
	countryCodeForJapanCustomsDeclaration	-	-	-
	countryDirectoryCurrencyCode	-	-	-
	domesticModeOfTransport	-	-	-
	domesticModeOfTransportDescription	-	-	-
	exportCustomsOfficeCode	-	-	-
	exportCustomsOfficeDescription	-	-	-
	associationForForeignTradeIndicator	-	-	-
	freeTextNote	-	-	-
	textReferenceCode	-	-	-
	textFunctionCode	-	-	-
	language	-	-	-
	textFormatCode	-	-	-

Input Element		MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
	freeFormText	-	-	-
	canonicalInvoiceItemDetails	-	-	-
	lineItemNumber	-	-	-
	itemCategory	-	-	-
	productCodesIdentifiers	-	-	-
	productCodeType	-	-	-
	productCodeValue	salesInvoiceLines	lineObjectNumber	productCodeType=VENDOR
	mpclItemCodeType	-	-	-
	CONSTANT [LT]	-	-	-
	lotNumber	-	-	-
	productItemInformation	-	-	-
	productLanguageCode	-	-	-
	productName	salesInvoiceLines	description	-
	productDescription	-	-	-
	genericName	-	-	-
	CONSTANT [F]	-	-	-
	expirationDate	-	-	-
	CONSTANT [208]	-	-	-
	epochExpirationDate	-	-	-
	additionalItemInformation	-	-	-
	numberOfUnitsShipped	-	-	-
	unitOfMeasure	salesInvoiceLines	unitOfMeasureCode	-
	statusCodeForShipmentOrOrder	-	-	-
	quantityDifference	-	-	-
	itemQuantity	-	-	-
	quantityType	-	-	-
	unitOfMeasure	-	-	-
	quantityValue	salesInvoiceLines	quantity	Select first one.
	invoicePricing	-	-	-
	pricingType	-	-	-
	pricingAmount	salesInvoiceLines	pricingAmount	" where pricingType=NET"
	creditsAndCharges	-	-	-
	creditChargeKeyType	-	-	-
	creditChargeType	-	-	-
	creditChargeAmount	-	discountAmount	where creditChargeType=DISCOUNT
	qualifyingAmount	-	-	-
	creditChargePercentRate	-	discountPercent	where creditChargeType=DISCOUNT
	percentRateBasisTypeCode	-	-	-
	creditChargeCurrencyCode	-	-	-
	creditChargeHandlingCode	-	-	-
	description	-	-	-
	taxes	-	-	-
	country	-	-	-
	taxRate	-	-	-
	vatIndicator	-	-	-
	taxExemptCode	-	-	-
	taxCurrencyCode	-	-	-
	taxPercent	-	-	-
	taxRegistrationCode	-	-	-
	taxAmount	-	-	-
	taxType	-	-	-
	taxJurisdictionCode	-	-	-

Input Element		MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
	itemWeight(1)	-	-	-
	weightType	-	-	-
	weightValue	-	-	-
	unitOfMeasure	-	-	-
	itemWeight(2)	-	-	-
	weightType	-	-	-
	weightValue	-	-	-
	unitOfMeasure	-	-	-
	transactionReferenceIdentifierList	-	-	-
	b2bTransactionIdentifierType	-	-	-
	b2bTransactionIdentifierValue	-	-	-
	lineItemNumber	-	-	-
	transactionDate(1)	-	-	-
	transactionDate(2)	-	-	-
	epochTransactionDate	-	-	-
	invoiceDates	-	-	-
	dateType	-	-	-
	dateValue	-	-	-
	epochDateValue	-	-	-
	timeZone	-	-	-
	accountAssignmentForInvoice	-	-	-
	accountAssignmentType	-	-	-
	accountIdentifier	-	-	-
	foreignTradeItemDetailsInformation	-	-	-
	foreignTradeIdentifier	-	-	-
	foreignTradeLineItemNumber	-	-	-
	exportImportProcedureCode	-	-	-
	exportImportAlternateProcedureCode	-	-	-
	exportImportProcedureDescription	-	-	-
	foreignTradeBusinessTransactionType	-	-	-
	foreignTradeBusinessTransactionDescription	-	-	-
	productCountryOfOrigin	-	-	-
	productRegionOfOrigin	-	-	-
	productAlternateCountryOfOrigin	-	-	-
	productCountryOfOriginDescription	-	-	-
	productGrossWeight	-	-	-
	productNetWeight	-	-	-
	unitOfMeasure	-	-	-
	regionOfProductManufacture	-	-	-
	countryOfDispatchForTrade	-	-	-
	countryOfDispatchDescription	-	-	-
	exemptionCertificateForTrade	-	-	-
	exemptionCertificateForLegalControl	-	-	-
	exemptionCertificateIssueDate	-	-	-
	epochExemptionCertificateIssueDate	-	-	-
	regionForPlant	-	-	-
	shipToLocationInformation	-	-	-
	CONSTANT[WE]	-	-	-
	businessName	-	-	-
	companyLocationContactInformation	-	-	-
	contactName	-	-	-
	contactTitle	-	-	-
	contactEmail	-	-	-
	contactPhone	-	-	-

Input Element			MS Dynamics Output Path	MS Dynamics Output Element	Mapping Rules
		mpcCompanyLocationIdentifierList	-	-	-
		isIdentifierPresentInEvent	-	-	-
		companyIdentifierType	-	-	-
		companyIdentifierValue	-	-	-
		alternateCompanyLocationIdentifierValue	-	-	-
		address	-	-	-
		address1	-	-	-
		address2	-	-	-
		city	-	-	-
		district	-	-	-
		state	-	-	-
		postalCode	-	-	-
		country	-	-	-
		telephone	-	-	-
		fax	-	-	-
		freeTextNote	-	-	-
		textReferenceCode	-	-	-
		CONSTANT [AAI]	-	-	-
		textFunctionCode	-	-	-
		language	-	-	-
		textFormatCode	-	-	-
		freeFormText	-	-	-
		canonicalInvoiceSummary(1)	-	-	-
		summaryType	-	-	-
		summaryValue	-	-	-
		summaryValueUnit	-	-	-
		canonicalInvoiceSummary(2)	-	-	-
		summaryType	-	-	-
		summaryValue	-	-	-
		summaryValueUnit	-	-	-

Related Content



Inventory Balance (IDoc)

Inventory balances allow suppliers to communicate with their remote or third-party warehouses about their available and upcoming inventory levels.

View More



Inventory Balance (X12)

Inventory balances allow suppliers to communicate with their remote or third-party warehouses about their available and upcoming inventory levels.

[View More](#)



Inventory Update (IDoc)

Inventory updates allow suppliers to communicate with their remote or third-party warehouses, 3PLs, or CMOs about changes to the available inventory for specific products.

[View More](#)