TRACELINK UNIVERSITY

Advance shipment notice inbound Link Actions Transactions

The Link Action Advance Shipment Notice (ASN) in an ERP system is sent by the seller or shipper to inform the buyer or receiving party of an upcoming delivery. It includes detailed information about the shipment's contents, logistics, and expected delivery date.

Creatio ERP

The following are the Creatio ERP attributes that are mapped with the Canonical attributes and their output path.

- **Transform Name**:
  - STD_Transform_MPL_Creatio_AdvanceShipNotice_IB_V1

Guidelines

input Elements	Output Path	Output Element	Mapping Notes/Rules
Id	-	-	-
ModifiedOn	-	-	-
ModifiedById	-	-	-
Number	#/data/messageBody/canonicalAdvanceShipNoticeHeader/transactionIdentiferList	b2bTransactionIdentifierValue	Store literal Value. where b2bTransactionIdentifierType= "DELIVERY"
	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Store literal Value. where b2bTransactionIdentifierType= "INVOICE"and b2bTransactionIdentifierType= "DELIVERY"
StartDate	#/data/messageBody/canonicalAdvanceShipNoticeHeader/mpcASNDateRanges	plannedStartDate	Store literal Value. Where mpcASNDateRangeType= SHIPPED , If inbound payload has has 0001-01-01T00:00:00Z value then do not map.
	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/transactionReferenceIdentifierList	transactionDate	Store literal Value. b2bTransactionIdentifierType= "INVOICE" If inbound payload has has 0001-01-01T00:00:00Z value then do not map.
UsrCarrierName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/carrierInformation	businessName	Store literal Value.
PrimaryAmount	-	-	-
PrimaryPaymentAmount	-	-	-
RemindToOwner	-	-	-
RemindToOwnerDate	-	-	-
CurrencyRate	-	-	-
Amount	-	-	-
DueDate	-	-	-
PaymentAmount	-	-	-
Notes	-	-	-
AmountWithoutTax	-	-	-
PrimaryAmountWithoutTax	-	-	-
PaymentAmountWithoutTax	-	-	-
PrimaryPaymentAmountWithoutTax	-	-	-
DevatisDueDate	-	-	-

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input Elements	Output Path	Output Element	Mapping Notes/Rules
DevatisPurchaseOrderDate	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/transactionReferenceIdentifierList	transactionDate	Store literal value. Where b2bTransactionIdentifierType= PURCHASEORDER If inbound payload has has 0001-01-01T00:00:00Z value then do not map.
DevatisTrueCommerceInvoiceId	-	-	-
DevatisShipDate	#/data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList #/data/messageBody/canonicalAdvanceShipNoticeItemDetails/transactionReferenceIdentifierList	transactionDate	Store literal value. Where b2bTransactionIdentifierType= DELIVERY If inbound payload has has 0001-01-01T00:00:00Z value then do not map.
UsrNumberTest	-	-	-
UsrGrossWeight	#/data/messageBody/canonicalAdvanceShipNoticeHeader/deliveryWeight	weightValue	Store literal value if present. Where weightType=GROSSWEIGHT
UsrUnitsShipped	#/data/messageBody/canonicalAdvanceShipNoticeHeader	totalNumberOfPackages	Store literal value if present.
UsrAutoNumber	-	-	-
UsrAvailabilityDate	-	-	-
UsrEDIOrderExipreDate	-	-	-
UsrEDIDueByDate	-	-	-
UsrEDITerms	-	-	-
UsrEDIInvoiceNumber	-	-	-
UsrEDIParentIDNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	If UsrEDIParentIDNumber is not emapty move UsrEDIParentIDNumber to target else if DevatisParentAccount.UsrNumber is not empty move DevatisParentAccount.UsrNumber to target else if DevatisBillToAddress.UsrNumberris not empty move DevatisBillToAddress.UsrNumberto target else if DevatisParentAccount.DevatisIdentificationNumber is not empty move DevatisParentAccount.DevatisIdentificationNumber to target else if DevatisBillToAddress.DevatisIdentificationNumberis not empty move DevatisBillToAddress.DevatisIdentificationNumberto target
UsrEDIParentIDType			
Description	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if UsrEDIParentIDType.Description is not empty move UsrEDIParentIDType.Description to target else if DevatisParentAccount.DevatisIdentifcationType is not empty Move DevatisParentAccount.DevatisIdentifcationType to target else if DevatisBillToAddress.DevatisIdentificationTypeis not empty move DevatisBillToAddress.DevatisIdentificationTypeto target
UsrEDICustomerIDNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if UsrEDICustomerIDNumber is not empty move UsrEDICustomerIDNumber to target else if Account.UsrNumber is not empty moveAccount.UsrNumber to target else if DevatisShipToAddress.UsrNumber is not empty move DevatisShipToAddress.UsrNumber to target else if Account.DevatisIdentificationNumber is not empty move Account.DevatisIdentificationNumber to target else if DevatisShipToAddress.DevatisIdentificationNumber is not empty move DevatisShipToAddress.DevatisIdentificationNumberto target
UsrEDICustomerIDType	-	-	-
Description	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if UsrEDICustomerIDType.Description is not empty move UsrEDICustomerIDType.Description to target else if Account.DevatisIdentifcationType is not empty Move Account.DevatisIdentifcationType to target elseif DevatisShipToAddess.DevatisIdentifcationType is not empty moveDevatisShipToAddess.DevatisIdentifcationType to target
UsrEDITermsBasis			
Name	#/data/messageBody/canonicallAdvanceShipNoticeHeader/termsOfPayment	termsOfPaymentDateBasis	Convert from sourcepayload to canonical target using enum mapping worksheet if source present, else do not map.
Account	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation	businessName	if Account.Name is not empty move Account.Name to target else if DevatisShipToAddress.Name is not empty move DevatisShipToAddress.Name to target
ModifiedOn	-	-	-
ModifiedById	-	-	-
Phone	-	-	-
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	address1	if Order.UsrEDIShipToAddress is not empty move Order.UsrEDIShipToAddress to target else if Account.Addressis not empty move Account.Addressto target else if DevatisShipToAddress.Address is not empty move DevatisShipToAddress.Address to target
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	city	if Order.UsrEDIShipToCity is not empty move Order.UsrEDIShipToCity to target else if Account.CityName is not empty move Account.CityNameto target else if DevatisShipToAddress.CityName is not empty move DevatisShipToAddress.CityName to target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	state	if Order.UsrEDIShipToState is not empty move Order.UsrEDIShipToState to target else if Account.RegionCode is not empty move Account.RegionCodeto target else if DevatisShipToAddress.RegionCode is not empty move DevatisShipToAddress.RegionCode to target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	postalCode	if Order.UsrEDIShipToPostal is not empty move Order.UsrEDIShipToPostal to target else if Account.Zip is not empty move Account.Zipto target else if DevatisShipToAddress.Zip is not empty move DevatisShipToAddress.Zip to target
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	country	if Order.UsrEDIShipToCountry is not empty move Order.UsrEDIShipToCountry to target else if Account.CountryCode is not empty move Account.CountryCodeto target else if DevatisShipToAddress.CountryCode is not empty move DevatisShipToAddressCountryCode to targ
DevatisCustomerNumber	-	-	-
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if UsrEDICustomerIDNumber is not empty move UsrEDICustomerIDNumber to target else if Account.UsrNumber is not empty moveAccount.UsrNumber to target else if DevatisShipToAddress.UsrNumber is not empty move DevatisShipToAddress.UsrNumber to target else if Account.DevatisIdentificationNumber is not empty move Account.DevatisIdentificationNumber to target else if DevatisShipToAddress.DevatisIdentificationNumber is not empty move DevatisShipToAddress.DevatisIdentificationNumberto target
DevatisIdentificationTypeId	-	-	-
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if UsrEDICustomerIDType.Description is not empty move UsrEDICustomerIDType.Description to target else if Account.DevatisIdentificationType is not empty move Account.DevatisIdentificationType to target else if DevatisShipToAddress.DevatisIdentificationType is not empty move DevatisShipToAddress.DevatisIdentificationTypeto target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if UsrEDICustomerIDNumber is not empty move UsrEDICustomerIDNumber to target else if Account.UsrNumber is not empty moveAccount.UsrNumber to target else if DevatisShipToAddress.UsrNumber is not empty move DevatisShipToAddress.UsrNumber to target else if Account.DevatisIdentificationNumber is not empty move Account.DevatisIdentificationNumber to target else if DevatisShipToAddress.DevatisIdentificationNumber is not empty move DevatisShipToAddress.DevatisIdentificationNumberto target
Supplier	-	-	-

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input Elements	Output Path	Output Element	Mapping Notes/Rules
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation	businessName	if Supplier.Name is not empty move Supplier.Name to target else if DevatisShipper.Name is not empty move DevatisShipper.Name to target else if DevatisSupplierAddress.Name is not empty move DevatisSupplierAddress.Name to target
ModifiedOn	-	-	-
ModifiedById	-	-	-
Phone	-	-	-
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	address1	if Supplier.Address is not empty move Supplier.Address to target else if DevatisShipper.Address is not empty move DevatisShipper.Addressto target else if DevatisSupplierAddress.Address is not empty move DevatisSupplierAddress.Address to target
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	city	if Supplier.CityName is not empty move Supplier.CityName to target else if DevatisShipper.CityName is not empty move DevatisShipper.CityNameto target else if DevatisSupplierAddress.CityName is not empty move DevatisSupplierAddress.CityName to target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	state	if Supplier.RegionCode is not empty move Supplier.RegionCode to target else if DevatisShipper.RegionCode is not empty move DevatisShipper.RegionCodeto target else if DevatisSupplierAddress.RegionCode is not empty move DevatisSupplierAddress.RegionCode to target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	postalCode	if Supplier.Zip is not empty move Supplier.Zip to target else if DevatisShipper.Zip is not empty move DevatisShipper.Zipto target else if DevatisSupplierAddress.Zip is not empty move DevatisSupplierAddress.Zip to target
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	country	if Supplier.CountryCode is not empty move Supplier.CountryCode to target else if DevatisShipper.CountryCode is not empty move DevatisShipper.CountryCodeto target else if DevatisSupplierAddress.CountryCode is not empty move DevatisSupplierAddress.CountryCode to target
DevatisCustomerNumber	-	-	-
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if Supplier.UsrNumber is not empty moveSupplier.UsrNumber to target else if DevatisShipper.UsrNumber is not empty move DevatisShipper.UsrNumber to target else if DevatisSupplierAddress.UsrNumber is not empty move DevatisSupplierAddress.UsrNumberto target else if supplier.DevatisIdentificationNumber is not empty move supplier.DevatisIdentificationNumber to target else if DevatisShipper.DevatisIdentificationNumber is not empty move DevatisShipper.DevatisIdentificationNumber to target else if DevatisSupplierAddress.DevatisIdentificationNumber is not empty move DevatisSupplierAddress.DevatisIdentificationNumberto target
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if Supplier.DevatisIdentificationType is not empty move Supplier.DevatisIdentificationType to target else if DevatisShipper.DevatisIdentificationType is not empty move DevatisShipper.DevatisIdentificationType to target else if DevatisSupplierAddress.DevatisIdentificationType is not empty move DevatisSupplierAddress.DevatisIdentificationTypeto target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if Supplier.UsrNumber is not empty moveSupplier.UsrNumber to target else if DevatisShipper.UsrNumber is not empty move DevatisShipper.UsrNumber to target else if DevatisSupplierAddress.UsrNumber is not empty move DevatisSupplierAddress.UsrNumberto target else if supplier.DevatisIdentificationNumber is not empty move supplier.DevatisIdentificationNumber to target else if DevatisShipper.DevatisIdentificationNumber is not empty move DevatisShipper.DevatisIdentificationNumber to target else if DevatisSupplierAddress.DevatisIdentificationNumber is not empty move DevatisSupplierAddress.DevatisIdentificationNumberto target
	data/controlFileHeader	fileSenderNumber	Supplier.DevatisIdentificationType +":"+ .Supplier.UsrNumber
Order	-	-	-
Id	-	-	-
ModifiedOn	-	-	-
ModifiedById	-	-	-
Number	-	-	-
AccountId	-	-	-
Date	-	-	-
StatusId	-	-	-
PaymentStatusId	-	-	-
DeliveryStatusId	-	-	-
DueDate	-	-	-
ActualDate	-	-	-
CurrencyId	-	-	-
CurrencyRate	-	-	-
Amount	-	-	-
PaymentAmount	-	-	-
PrimaryAmount	-	-	-
PrimaryPaymentAmount	-	-	-
SourceOrderId	-	-	-
Notes	-	-	-
DeliveryTypeId	-	-	-
PaymentTypeId	-	-	-
ReceiverName	-	-	-
Comment	-	-	-
DevatisParentAccountId	-	-	-
DevatisCustomerPurchaseOrderNumber	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Store literal value. Where b2bTransactionIdentifierType= PURCHASEORDER
DevatisLoadedOn	-	-	-
DevatisMemo	-	-	-
DevatisEDILocDescription	-	-	-
DevatisEDITerms	#/data/messageBody/canonicalAdvanceShipNoticeHeader/termsOfPayment	numberOfDays	4th element in the string. Store literal Value
	#/data/messageBody/canonicalAdvanceShipNoticeHeader/termsOfPayment	termsOfPaymentPercent	1st element in the string . Store literal Value
	#/data/messageBody/canonicalAdvanceShipNoticeHeader/termsOfPayment	discountDueNumberOfDays	2nd element in the string.Store literal Value
	#/data/messageBody/canonicalAdvanceShipNoticeHeader/termsOfPayment	termsOfPaymentTypeCode	Hard Code to BASIC
UsrAckCodeId	-	-	-
UsrEstimatedDeliveryDate	#/data/messageBody/canonicalAdvanceShipNoticeHeader/mpcASNDateRanges	plannedStartDate	Store literal value. Where mpcASNDateRangeType= ESTIMATEDDELIVERY If inbound payload has has 0001-01-01T00:00:00Z value then do not map.
UsrRequestedShipDate	-	-	-
UsrAutoNumber	-	-	-
UsrEDIShipToCountry	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	country	ifOrder.UsrEDIShipToCountry is not empty moveOrder.UsrEDIShipToCountry to target else if Account.CountryCode is not empty move Account.CountryCodeto target else if DevatisShipToAddress.CountryCode is not empty move DevatisShipToAddress.CountryCode to target
UsrEDIShipToPostal	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	postalCode	ifOrder.UsrEDIShipToPostal is not empty moveOrder.UsrEDIShipToPostal to target else if Account.Zip is not empty move Account.Zipto target else if DevatisShipToAddress.Zip is not empty move DevatisShipToAddress.Zip to target

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input Elements	Output Path	Output Element	Mapping Notes/Rules
UsrEDIShipToState	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	state	ifOrder.UsrEDIShipToState is not empty moveOrder.UsrEDIShipToState to target else if Account.RegionCode is not empty move Account.RegionCodeto target else if DevatisShipToAddress.RegionCode is not empty move DevatisShipToAddress.RegionCode to target
UsrEDIShipToCity	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	city	ifOrder.UsrEDIShipToCity is not empty moveOrder.UsrEDIShipToCity to target else if Account.CityName is not empty move Account.CityNameto target else if DevatisShipToAddress.CityName is not empty move DevatisShipToAddress.CityName to target
UsrEDIShipToAddress	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	address1	ifOrder.UsrEDIShipToAddress is not empty moveOrder.UsrEDIShipToAddress to target else if Account.Addressis not empty move Account.Addressto target else if DevatisShipToAddress.Address is not empty move DevatisShipToAddress.Address to target
UsrEDIBillToCountry	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	country	ifOrder.UsrEDIBillToCountry is not empty move Order.UsrEDIBillToCountry to target else if DevatisParentAccount.CountryCodeis not empty move DevatisParentAccount.CountryCodeto target else if DevatisBillToAddress.CountryCodeis not empty move DevatisBillToAddress.CountryCode to target
UsrEDIBillToState	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	state	ifOrder.UsrEDIBillToState is not empty moveOrder.UsrEDIBillToState to target else if DevatisParentAccount.RegionCodeis not empty move DevatisParentAccount.RegionCodeto target else if DevatisBillToAddress.RegionCodeis not empty move DevatisBillToAddress.RegionCode to target
UsrEDIBillToCity	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	city	ifOrder.UsrEDIBillToCity is not empty move Order.UsrEDIBillToCity to target else if DevatisParentAccount.CityNameis not empty move DevatisParentAccount.CityNameto target else if DevatisBillToAddress.CityNameis not empty move DevatisBillToAddress.CityNameto target
UsrEDIBillToAddress	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	address1	ifOrder.UsrEDIBillToAddress is not empty moveOrder.UsrEDIBillToAddress to target else if DevatisParentAccount.Addressis not empty move DevatisParentAccount.Addressto target else if DevatisBillToAddress.Addressis not empty move DevatisBillToAddress.Addressto target
UsrBillToPostal	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	postalCode	ifOrder.UsrEDIBillToPostal is not empty moveOrder.UsrEDIBillToPostal to target else if DevatisParentAccount.Zipis not empty move DevatisParentAccount.Zipto target else if DevatisBillToAddress.Zipis not empty move DevatisBillToAddress.Zipto target
UsrEDICancelIfNotDeliveredDate	-	-	-
UsrEDIOrderExpiredDate	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/mpcDates	dateValue	Store literal value if present. Where dateType= "EXPIRATION" If inbound payload has has 0001-01-01T00:00:00Z value then do not map.
	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/mpcDates	epochDateValue	convert source to epoch format Where dateType= "EXPIRATION" If inbound payload has has 0001-01-01T00:00:00Z value then do not map. Miliseconds will be rounded off 000.
UsrEDIParentIDNumber	-	-	-
UsrEDIParentIDType	-	-	-
Description	-	-	-
UsrEDICustomerIDNumber	-	-	-
UsrEDICustomerIDType	-	-	-
Description	-	-	-
DevatisParentAccount	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation	businessName	if DevatisParentAccount.Name is not empty move DevatisParentAccount.Name to target else if DevatisBillToAddress.Name is not empty move DevatisBillToAddress.Name to target
ModifiedOn	-	-	-
ModifiedById	-	-	-
Phone	-	-	-
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	address1	ifOrder.UsrEDIBillToAddress is not empty moveOrder.UsrEDIBillToAddress to target else if DevatisParentAccount.Addressis not empty move DevatisParentAccount.Addressto target else if DevatisBillToAddress.Addressis not empty move DevatisBillToAddress.Addressto target
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	city	ifOrder.UsrEDIBillToCity is not empty moveOrder.UsrEDIBillToCity to target else if DevatisParentAccount.CityNameis not empty move DevatisParentAccount.CityNameto target else if DevatisBillToAddress.CityName is not empty move DevatisBillToAddress.CityNameto target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	state	ifOrder.UsrEDIBillToState is not empty moveOrder.UsrEDIBillToState to target else if DevatisParentAccount.RegionCodeis not empty move DevatisParentAccount.RegionCodeto target else if DevatisBillToAddress.RegionCode is not empty move DevatisBillToAddress.RegionCodeto target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	postalCode	ifOrder.UsrEDIBillToPostal is not empty move Order.UsrEDIBillToPostal to target else if DevatisParentAccount.Zipis not empty move DevatisParentAccount.Zipto target else if DevatisBillToAddress.Zip is not empty move DevatisBillToAddress.Zipto target
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	country	ifOrder.UsrEDIBillToCountry is not empty moveOrder.UsrEDIBillToCountry to target else if DevatisParentAccount.CountryCodeis not empty move DevatisParentAccount.CountryCodeto target else if DevatisBillToAddress.CountryCode is not empty move DevatisBillToAddress.CountryCodeto target
DevatisCustomerNumber	-	-	-
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	If UsrEDIParentIDNumber is not emapty move UsrEDIParentIDNumber to target else if DevatisParentAccount.UsrNumber is not empty move DevatisParentAccount.UsrNumber to target else if DevatisBillToAddress.UsrNumberris not empty move DevatisBillToAddress.UsrNumberto target else if DevatisParentAccount.DevatisIdentificationNumber is not empty move DevatisParentAccount.DevatisIdentificationNumber to target else if DevatisBillToAddress.DevatisIdentificationNumberis not empty move DevatisBillToAddress.DevatisIdentificationNumberto target
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if UsrEDIParentIDType.Description is not empty move UsrEDIParentIDType.Description to target else if DevatisParentAccount.DevatisIdentifcationType is not empty Move DevatisParentAccount.DevatisIdentifcationType to target else if DevatisBillToAddress.DevatisIdentificationTypeis not empty move DevatisBillToAddress.DevatisIdentificationTypeto target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	If UsrEDIParentIDNumber is not emapty move UsrEDIParentIDNumber to target else if DevatisParentAccount.UsrNumber is not empty move DevatisParentAccount.UsrNumber to target else if DevatisBillToAddress.UsrNumberris not empty move DevatisBillToAddress.UsrNumberto target else if DevatisParentAccount.DevatisIdentificationNumber is not empty move DevatisParentAccount.DevatisIdentificationNumber to target else if DevatisBillToAddress.DevatisIdentificationNumberis not empty move DevatisBillToAddress.DevatisIdentificationNumberto target
	data/controlFileHeader	fileReceiverNumber	DevatisParentAccount.DevatisIdentificationType +":"+ .DevatisParentAccount.UsrNumber
Currency	-	-	-
Id	-	-	-
ModifiedOn	-	-	-

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input Elements	Output Path	Output Element	Mapping Notes/Rules
ModifiedById	-	-	-
Name	-	-	-
ShortName	-	-	-
Symbol	-	-	-
DevatisShipToAddress	-	-	-
Id	-	-	-
AccountId	-	-	-
CountryName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	country	ifOrder.UsrEDIShipToCountry is not empty moveOrder.UsrEDIShipToCountry to target else if Account.CountryCode is not empty move Account.CountryCodeto target else if DevatisShipToAddress.CountryCode is not empty move DevatisShipToAddress.CountryCode to target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	state	ifOrder.UsrEDIShipToState is not empty moveOrder.UsrEDIShipToState to target else if Account.RegionCode is not empty move Account.RegionCodeto target else if DevatisShipToAddress.RegionCode is not empty move DevatisShipToAddress.RegionCode to target
CityCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	city	ifOrder.UsrEDIShipToCity is not empty moveOrder.UsrEDIShipToCity to target else if Account.CityName is not empty move Account.CityNameto target else if DevatisShipToAddress.CityName is not empty move DevatisShipToAddress.CityName to target
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	address1	ifOrder.UsrEDIShipToAddress is not empty move Order.UsrEDIShipToAddress to target else if Account.Addressis not empty move Account.Addressto target else if DevatisShipToAddress.Address is not empty move DevatisShipToAddress.Address to target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/address	postalCode	ifOrder.UsrEDIShipToPostal is not empty moveOrder.UsrEDIShipToPostal to target else if Account.Zip is not empty move Account.Zipto target else if DevatisShipToAddress.Zip is not empty move DevatisShipToAddress.Zip to target
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation	businessName	if Account.Name is not empty move Account.Name to target else if DevatisShipToAddress.Name is not empty move DevatisShipToAddress.Nameto target
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if UsrEDICustomerIDNumber is not empty move UsrEDICustomerIDNumber to target else if Account.UsrNumber is not empty moveAccount.UsrNumber to target else if DevatisShipToAddress.UsrNumber is not empty move DevatisShipToAddress.UsrNumber to target else if Account.DevatisIdentificationNumber is not empty move Account.DevatisIdentificationNumber to target else if DevatisShipToAddress.DevatisIdentificationNumber is not empty move DevatisShipToAddress.DevatisIdentificationNumberto target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if UsrEDICustomerIDNumber is not empty move UsrEDICustomerIDNumber to target else if Account.UsrNumber is not empty moveAccount.UsrNumber to target else if DevatisShipToAddress.UsrNumber is not empty move DevatisShipToAddress.UsrNumber to target else if Account.DevatisIdentificationNumber is not empty move Account.DevatisIdentificationNumber to target else if DevatisShipToAddress.DevatisIdentificationNumber is not empty move DevatisShipToAddress.DevatisIdentificationNumberto target
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if UsrEDICustomerIDType.Description is not empty move UsrEDICustomerIDType.Description to target else if Account.DevatisIdentifcationType is not empty Move Account.DevatisIdentifcationType to target elseif DevatisShipToAddess.DevatisIdentifcationType is not empty moveDevatisShipToAddess.DevatisIdentifcationType to target
DevatisBillToAddress	-	-	-
Id	-	-	-
AccountId	-	-	-
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	country	if Order.UsrEDIBillToCountry is not empty move Order.UsrEDIBillToCountry to target else if DevatisParentAccount.CountryCodeis not empty move DevatisParentAccount.CountryCodeto target else if DevatisBillToAddress.CountryCode is not empty move DevatisBillToAddress.CountryCode to target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	state	if Order.UsrEDIBillToState is not empty move Order.UsrEDIBillToState to target else if DevatisParentAccount.RegionCodeis not empty move DevatisParentAccount.RegionCodeto target else if DevatisBillToAddress.RegionCode is not empty move DevatisBillToAddress.RegionCode to target
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	city	if Order.UsrEDIBillToCity is not empty move Order.UsrEDIBillToCity to target else if DevatisParentAccount.CityNameis not empty move DevatisParentAccount.CityNameto target else if DevatisBillToAddress.CityNameis not empty move DevatisBillToAddress.CityNameto target
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	address1	if Order.UsrEDIBillToAddress is not empty move Order.UsrEDIBillToAddress to target else if DevatisParentAccount.Addressis not empty move DevatisParentAccount.Addressto target else if DevatisBillToAddress.Address is not empty move DevatisBillToAddress.Address to target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/address	postalCode	if Order.UsrEDIBillToPostal is not empty move Order.UsrEDIBillToPostal to target else if DevatisParentAccount.Zipis not empty move DevatisParentAccount.Zipto target else if DevatisBillToAddress.Zip is not empty move DevatisBillToAddress.Zip to target
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation	businessName	if DevatisParentAccount.Name is not empty move DevatisParentAccount.Name to target else if DevatisBillToAddress.Name is not empty move DevatisBillToAddress.Name to target
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	If UsrEDIParentIDNumber is not emapty move UsrEDIParentIDNumber to target else if DevatisParentAccount.UsrNumber is not empty move DevatisParentAccount.UsrNumber to target else if DevatisBillToAddress.UsrNumberris not empty move DevatisBillToAddress.UsrNumberto target else if DevatisParentAccount.DevatisIdentificationNumber is not empty move DevatisParentAccount.DevatisIdentificationNumber to target else if DevatisBillToAddress.DevatisIdentificationNumberis not empty move DevatisBillToAddress.DevatisIdentificationNumberto target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	If UsrEDIParentIDNumber is not emapty move UsrEDIParentIDNumber to target else if DevatisParentAccount.UsrNumber is not empty move DevatisParentAccount.UsrNumber to target else if DevatisBillToAddress.UsrNumberris not empty move DevatisBillToAddress.UsrNumberto target else if DevatisParentAccount.DevatisIdentificationNumber is not empty move DevatisParentAccount.DevatisIdentificationNumber to target else if DevatisBillToAddress.DevatisIdentificationNumberis not empty move DevatisBillToAddress.DevatisIdentificationNumberto target

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input Elements	Output Path	Output Element	Mapping Notes/Rules
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/billToBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	if UsrEDIParentIDType.Description is not empty move UsrEDIParentIDType.Description to target else if DevatisParentAccount.DevatisIdentifcationType is not empty Move DevatisParentAccount.DevatisIdentifcationType to target else if DevatisBillToAddress.DevatisIdentificationTypeis not empty move DevatisBillToAddress.DevatisIdentificationTypeto target
DevatisShipper	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation	businessName	if Supplier.Name is not empty move Supplier.Name to target else if DevatisShipper.Name is not empty move DevatisShipper.Name to target else if DevatisSupplierAddress.Name is not empty move DevatisSupplierAddress.Namee to target
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	address1	if Supplier.Address is not empty move Supplier.Address to target else if DevatisShipper.Address is not empty move DevatisShipper.Addressto target else if DevatisSupplierAddress.Address is not empty move DevatisSupplierAddress.Address to target
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	city	if Supplier.CityName is not empty move Supplier.CityName to target else if DevatisShipper.CityName is not empty move DevatisShipper.CityNameto target else if DevatisSupplierAddress.CityName is not empty move DevatisSupplierAddress.CityName to target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	state	if Supplier.RegionCode is not empty move Supplier.RegionCode to target else if DevatisShipper.RegionCode is not empty move DevatisShipper.RegionCodeto target else if DevatisSupplierAddress.RegionCodeis not empty move DevatisSupplierAddress.RegionCodeto target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	postalCode	if Supplier.Zip is not empty move Supplier.Zip to target else if DevatisShipper.Zip is not empty move DevatisShipper.Zipto target else if DevatisSupplierAddress.Zip is not empty move DevatisSupplierAddress.Zip to target
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	country	if Supplier.CountryCode is not empty move Supplier.CountryCode to target else if DevatisShipper.CountryCode is not empty move DevatisShipper.CountryCodeto target else if DevatisSupplierAddress.CountryCodeis not empty move DevatisSupplierAddress.CountryCodeto target
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	Store literal value if present. if Supplier.UsrNumberis not empty move Supplier.UsrNumberto target else if DevatisShipper.UsrNumber is not empty move DevatisShipper.UsrNumber to target else if DevatisSupplierAddress.UsrNumber is not empty move DevatisSupplierAddress.UsrNumber to target else if Supplier.DevatisIdentificationNumber is not empty move Supplier.DevatisIdentificationNumber to target else if DevatisShipper.DevatisIdentificationNumber is not empty move DevatisShipper.DevatisIdentificationNumber to target else if DevatisSupplierAddress.DevatisIdentificationNumber is not empty move DevatisSupplierAddress.DevatisIdentificationNumber to target
DevatisIdentificationTypeId	-	-	-
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	Store literal value if present. if Supplier.DevatisIdentificationType is not empty move Supplier.DevatisIdentificationType to target if DevatisShipper.DevatisIdentificationType is not empty move DevatisShipper.DevatisIdentificationType to target if DevatisSupplierAddress.DevatisIdentificationType is not empty move DevatisSupplierAddress.DevatisIdentificationType to target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	Store literal value if present. if Supplier.UsrNumberis not empty move Supplier.UsrNumberto target else if DevatisShipper.UsrNumber is not empty move DevatisShipper.UsrNumber to target else if DevatisSupplierAddress.UsrNumber is not empty move DevatisSupplierAddress.UsrNumber to target else if Supplier.DevatisIdentificationNumber is not empty move Supplier.DevatisIdentificationNumber to target else if DevatisShipper.DevatisIdentificationNumber is not empty move DevatisShipper.DevatisIdentificationNumber to target else if DevatisSupplierAddress.DevatisIdentificationNumber is not empty move DevatisSupplierAddress.DevatisIdentificationNumber to target
DevatisSupplierAddress	-	-	-
Id	-	-	-
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	country	if Supplier.CountryCode is not empty move Supplier.CountryCode to target else if DevatisShipper.CountryCode is not empty move DevatisShipper.CountryCodeto target else if DevatisSupplierAddress.CountryCode is not empty move DevatisSupplierAddress.CountryCode to target
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	state	if Supplier.RegionCode is not empty move Supplier.RegionCode to target else if DevatisShipper.RegionCode is not empty move DevatisShipper.RegionCodeto target else if DevatisSupplierAddress.RegionCode is not empty move DevatisSupplierAddress.RegionCode to target
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	city	if Supplier.CityName is not empty move Supplier.CityName to target else if DevatisShipper.CityName is not empty move DevatisShipper.CityNameto target else if DevatisSupplierAddress.CityName is not empty move DevatisSupplierAddress.CityName to target
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	address1	if Supplier.Address is not empty move Supplier.Address to target else if DevatisShipper.Address is not empty move DevatisShipper.Addressto target else if DevatisSupplierAddress.Address is not empty move DevatisSupplierAddress.Address to target
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/address	postalCode	if Supplier.Zip is not empty move Supplier.Zip to target else if DevatisShipper.Zip is not empty move DevatisShipper.Zipto target else if DevatisSupplierAddress.Zip is not empty move DevatisSupplierAddress.Zip to target
AccountId			
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation	businessName	if Supplier.Name is not empty move Supplier.Name to target else if DevatisShipper.Name is not empty move DevatisShipper.Name to target else if DevatisSupplierAddress.Name is not empty move DevatisSupplierAddress.Name to target
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	Store literal value if present. if Supplier.UsrNumberis not empty move Supplier.UsrNumberto target else if DevatisShipper.UsrNumber is not empty move DevatisShipper.UsrNumber to target else if DevatisSupplierAddress.UsrNumber is not empty move DevatisSupplierAddress.UsrNumber to target else if Supplier.DevatisIdentificationNumber is not empty move Supplier.DevatisIdentificationNumber to target else if DevatisShipper.DevatisIdentificationNumber is not empty move DevatisShipper.DevatisIdentificationNumber to target else if DevatisSupplierAddress.DevatisIdentificationNumber is not empty move DevatisSupplierAddress.DevatisIdentificationNumber to target

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input Elements	Output Path	Output Element	Mapping Notes/Rules
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	Store literal value if present. if Supplier.DevatisIdentificationType is not empty move Supplier.DevatisIdentificationType to target if DevatisShipper.DevatisIdentificationType is not empty move DevatisShipper.DevatisIdentificationType to target if DevatisSupplierAddress.DevatisIdentificationType is not empty move DevatisSupplierAddress.DevatisIdentificationType to target
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	Store literal value if present. if Supplier.UsrNumberis not empty move Supplier.UsrNumberto target else if DevatisShipper.UsrNumber is not empty move DevatisShipper.UsrNumber to target else if DevatisSupplierAddress.UsrNumber is not empty move DevatisSupplierAddress.UsrNumber to target else if Supplier.DevatisIdentificationNumber is not empty move Supplier.DevatisIdentificationNumber to target else if DevatisShipper.DevatisIdentificationNumber is not empty move DevatisShipper.DevatisIdentificationNumber to target else if DevatisSupplierAddress.DevatisIdentificationNumber is not empty move DevatisSupplierAddress.DevatisIdentificationNumber to target
DevatisShipperAddress	-	-	-
Id	-	-	-
CountryCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/address	country	Store literal value if present.
RegionCode	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/address	state	Store literal value if present.
CityName	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/address	city	Store literal value if present.
Address	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/address	address1	Store literal value if present.
Zip	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/address	postalCode	Store literal value if present.
AccountId			
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromBusinessInformation	businessName	Store literal value if present.
DevatisIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if DevatisShipperAddress.UsrNumber is not empty move DevatisShipperAddress.UsrNumber to target else if DevatisShipperAddress.DevatisIdentificationNumber is not empty move DevatisShipperAddress.DevatisIdentificationNumber to target
DevatisIdentificationType	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierType	Store literal value if present.
UsrNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipFromLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	if DevatisShipperAddress.UsrNumber is not empty move DevatisShipperAddress.UsrNumber to target else if DevatisShipperAddress.DevatisIdentificationNumber is not empty move DevatisShipperAddress.DevatisIdentificationNumber to target
UsrShipmentTrackingType	-	-	-
Id	-	-	-
Name	-	-	-
Description	-	-	-
UsrEquipmentType	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/transportationEquipment	equipmentType	If source = "CN" hard code "CONTAINER" to target If source = "RR" hard code "RAILCAR" to target If source = "VE" hard code "SHIP" to target If source = "TL" hard code "TRAILER" to target Else do not map.
Description	-	-	-
UsrShipmentStatus	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader	deliveryStatus	If source = "CC", hard code "COMPLETED" to target. Else do not map.
Description	-	-	-
UsrReferenceIdentification	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierType	If source = "BM", hard code "BOL"
Description	-	-	-
UsrIdentificationNumber	#/data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Store literal value. Where b2bTransactionIdentifierType=BOL
UsrTransportationMethod	-	-	-
Id	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader	transportMethod	Store liretal value from enum list.
Description	-	-	-
UsrTransactionType	-	-	-
Id	-	-	-
CreatedOn	-	-	-
CreatedById	-	-	-
ModifiedOn	-	-	-
ModifiedById	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeHeader	dropShipIndicator	Most likely value if used: - AS = Advance ship notice IF AS= True else False
Description	-	-	-
ProcessListeners	-	-	-
InvoiceProduct	-	-	-
Id	-	-	-
Name	-	-	-
Notes	-	-	-
DeliveryDate	-	-	-
Quantity	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/itemQuantity	quantityValue	Store literal value where quantityType = ITEM.
PrimaryPrice	-	-	-
Price	-	-	-
PrimaryAmount	-	-	-
Amount	-	-	-
PrimaryDiscountAmount	-	-	-
DiscountAmount	-	-	-
DiscountPercent	-	-	-
PrimaryTaxAmount	-	-	-
TaxAmount	-	-	-
PrimaryTotalAmount	-	-	-
TotalAmount	-	-	-
DiscountTax	-	-	-
InvoiceId	-	-	-
DevatisLot	-	-	-
	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails	lotNumber	Store literal value.
DevatisExpirationDate	-	-	-
DevatisShipped	-	-	-
DevatisOrdered	-	-	-
DevatisBackOrder	-	-	-
Unit	-	-	-
Name	-	-	-
ShortName	#/data/messageBody/packagingAggregation/packagedProduct/itemQuantity	unitOfMeasure	Store literal value if present. Where qunatityType=ITEM
UsrLineNumber	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails	lineItemNumber	Store literal value if present.
Product	-	-	-
Name	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/productItemInformation	productDescription	Store literal value if present.
Code	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/productCodeIdentifiers	productCodeValue	Store literal value if present. Where productCodeType=US_NDC542 Remove - from incmoming value.
DevatisShipTracking	-	-	-
UsrYNQ	messagebody/canonicalAdvanceShipNoticeHeader/statusConditionsResponse	freeFormText	Store literal value if present.

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SAP HANA ERP

The following are the SAP HANA ERP attributes that are mapped with the Canonical attributes and their output path.

- **Transform Name**:
  - STD_LA_MPL_Sap_Hana_AdvanceShipNotice_IB_V1

Guidelines

Input Element		Output Path	Output Element	Mapping Rules
DeliveryDocument		#/data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	"Store literal value if present. where b2bTransactionIdentifierType= DELIVERY"
ActualGoodsMovementDate		-	-	-
BillingDocumentType		-	-	-
BillOfLading		#/data/messageBody/canonicalAdvanceShipNoticeHeader/transactionReferenceIdentifierList	b2bTransactionIdentifierValue	Store literal value if present where b2bTransactionIdentifierType=BOL
CreatedByUser		#/data/messageBody/canonicalAdvanceShipNoticeHeader/supplierBusinessInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	Store literal value if present. Where companyIdentifierType=COMPANYID
		data/controlFileHeader	fileSenderNumber	COMPANYID +"":""+ .CreatedByUser"
CreationDate		#data/controlFileHeader	fileDateTime	"Concatenate source CreationDate + into target in XML date time format YYYY-MM-DDTHH:MM:SS.nnn. If CreationDate present but CreationTime is not present, convert source to date format YYYY-MM-DD."
CreationTime		#data/controlFileHeader	fileDateTime	"Concatenate source CreationDate + into target in XML date time format YYYY-MM-DDTHH:MM:SS.nnn. If CreationDate present but CreationTime is not present, convert source to date format YYYY-MM-DD."
DeliveryDate		#/data/messageBody/canonicalAdvanceShipNoticeHeader/mpcASNDateRanges	plannedEndDate(1)	-
DocumentDate		#/data/messageBody/canonicalAdvanceShipNoticeHeader/mpcASNDateRanges	PlannedStartDate(1)	-
		#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/transactionReferenceIdentifierList	transactionDate	"Convert from IDoc date to canonical date format YYYY-MM-DD if source present. where b2bTransactionIdentifierType=DELIVERY b2bTransactionIdentifierValue=DeliveryDocument"
		-	epochTransactionDate	
HeaderGrossWeight		#/data/messageBody/canonicalAdvanceShipNoticeHeader/deliveryWeight	weightValue	Store literal value if present. Where wightType=GROSSWEIGHT
OrderID		-	-	-
ShippingPoint		#/data/messageBody/canonicalAdvanceShipNoticeHeader	shippingReceivingPoint	Store literal value if present.
ShipToParty		#/data/messageBody/canonicalAdvanceShipNoticeHeader/shipToLocationInformation/mpcCompanyLocationIdentifierList	companyIdentifierValue	Store literal value, where companyIdentifierType = COMPANYID"
		data/controlFileHeader	fileReceiverNumber	"COMPANYID +"":""+ .ShipToParty "
TransactionCurrency		-	-	Hard Code to USD
Items:		-	-	-
	Delivery Documentitem	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails	lineItemNumber	Store literal value if present.
	Material	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/productCodesIdentifiers	productCodeValue	Store ltieral value. where productCodeType=SUPPLIER
	ActualDeliveredQtyInBaseUnit	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/itemQuantity	quantityValue	Store literal value if present. where quantityType=DELIVERED where unitOfMeasures=PC
	ActualDeliveryQuantity	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/itemQuantity	quantityValue	Store literal value if present. where quantityType=DELIVERY where unitOfMeasures=PC
	OriginalDeliveryQuantity	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails/itemQuantity	quantityValue	Store literal value if present. where quantityType=ITEM where unitOfMeasures=PC
	Batch	-	-	-
	GoodsMovementType	-	-	Hard Code to 601
	Plant:	#/data/messageBody/canonicalAdvanceShipNoticeItemDetails	plantDescription	Store literal value if present.

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