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## Warehouse stock transfer shipment advice (IDoc)

Warehouse stock transfers enable suppliers' remote or third-party warehouse Partners to communicate with each other about the movement of product between locations without giving these Partners access to their serialization system of record. Warehouse stock transfers are used to initially distribute a large shipment of product that was received into a single warehouse, balance product inventory across their warehouses, or move product to a specific warehouse in preparation to fulfill an order.

Suppliers use warehouse stock transfer shipment advices to send notice from one remote or third-party warehouse to another that the product they are transferring has been shipped from their warehouse location to the receiving warehouse.



Contact your TraceLink Services representative for more information about integrating with this message.

- **Message Type:** MPC\_WAREHOUSE\_STOCK\_TRANSFER\_SHIP\_ADVICE  
(Warehouse Stock Transfer)
- **IDoc Format:** WMTORD.WMTOID02
- **Transform Names:**
  - B2B\_IDoc\_WMTORD\_WMTOID02\_WHS\_StockTransferShipAdvice\_IB\_V2

o B2B\_IDoc\_WMTORD\_WMTUID02\_WHS\_StockTransferShipAdvice\_OB\_V1

**Guidelines**

Input Element	Occurs	Length	Description	Example
BMFID02	1..1	-	Required. IDoc Doc ID/IDoc doc identifier	
IDOC	1..1	-	Required. IDoc type	
BBEGM	1..1	0*	Required. Sign of message attribute	
BDJ_DCD0	1..1	-	Required. IDoc control record	
BSGSEHMT	1..1	0*	Required. Sign of segment attribute	
BSGSEHP	1..1	0*	Required. Name	03 UC44
BSGSEHJ	1..1	03	Class	005
DOCNR	1..1	014	Doc number	00000000019827
DIRSTAT	1..1	0*	Current Doc processing status	0
DIRECT	1..1	0*	Direction	0
DIRTRND	1..1	01	Output mode	0
DIRPNS	1..1	01	Processing in record	
DIRST	1..1	01	Test flag	
DIRCTYP	1..1	010	Doc basic type	BMFID02
DIRTY	1..1	0*	Name of extension	
DIRTYF	1..1	0*	Doc	
DIRTYFP	1..1	0*	Logical message type	BMFID02
DIRTYCSD	1..1	03	Logical message code	
DIRTYCT	1..1	03	Logical message function	
DIRTY	1..1	03	Doc message	
DIRTYNS	1..1	04	Division of EDI	
DIRTYNES	1..1	03	Doc message type	
DIRTYOR	1..1	010	Sender, ext (SAP System, Doc Submitter)	SAP011
DIRTYRT	1..1	02	Partner type of sender	3
DIRTYFC	1..1	02	Partner function of sender	
DIRTYRN	1..1	010	Partner number of sender	0000000001
DIRTYAD	1..1	021	Sender address (SAP)	
DIRTYAD	1..1	070	Logical address of sender (message to ReceiverNumber). Provide a value that concatenates party type with party number.	000036941923
DIRTYOR	1..1	010	SAP receiver ext	TRACLINK
DIRTYRT	1..1	02	Partner type of receiver	3
DIRTYFC	1..1	02	Partner function of receiver	3
DIRTYRN	1..1	010	Partner number of receiver	TRACLINK
DIRTYAD	1..1	021	Receiver address (SAP)	
DIRTYAD	1..1	070	Logical address of Receiver. Required for TracLink. Identifies the receiver of the Doc for the TracLink system. It is important that the value that the Doc sender has configured for their receiver partner ID matches.	3333331913653
DIRTYMT	1..1	08	Required. Date Doc was created in format YYYYMMDD	20200511
DIRTYTH	1..1	06	Required. Time Doc was created in format HHMMSS	16000
DIRTYMT	1..1	054	Reference to message	
DIRTYFP	1..1	054	Reference to message	
DIRTYNES	1..1	054	Reference to message	
DIRTYKEY	1..1	070	EDi action key	
DIRTYAL	1..1	000	DocID identifier	
DIRTYLDRH	1..1	-	Required. Date stock transfer ship advice transfer	
DIRTYSEHMT	1..1	0*	Required. Sign of segment attribute	
DIRTYLDRH	1..1	03	Branch/warehouse/warehouse identification	013
DIRTYLDRH	1..1	113	BMF0 Stock transfer ship advice number	0081426104





Input Element	Occurs	Length	Description	Example
ASST	0..1	01	Source storage section.	
ASPLA	0..1	0102	Source storage bin.	
APPOS	0..1	02	Position in source storage bin.	
ASQUM31	0..1	0101	Source target quantity in stock keeping unit.	
ALSTP	0..1	03	Destination storage type.	
ALSER	0..1	03	Destination storage section.	
ALPLA	0..1	0101	Destination storage bin.	
APPOS	0..1	02	Position in destination storage bin.	
ASQUM	0..1	0101	Destination target quantity in stock keeping unit.	
ALSTP	0..1	03	Return storage type.	
ALSER	0..1	03	Return storage section.	
ASPLA	0..1	0102	Return storage bin.	
APPOS	0..1	02	Position in return storage bin.	
ASQUM	0..1	0101	Return target quantity in stock keeping unit.	
ASMTX	0..1	0401	Material description.	POSSIBLE PRODUCT NAME
ALDNR	0..1	0201	Source storage unit number.	
ALDNR	0..1	0201	Destination storage unit number.	
VFQAT	0..1	08	Lot/Kit/Expiration or Best-Before Date in base format.	10260511
ROHVE	0..1	01	Indicator: block removal of a lot, homogeneous storage.	
QPLDS	0..1	012	Inspection lot number.	
QPLDA	0..1	012	Inspection lot on which the vessel originates.	
QZSTI	0..1	01	Transfer of inspection between vessels.	
ROSER	0..1	03	Working area.	
LSQRT	0..1	04	Storage location.	
SOLPD	0..1	015	Planned processing time in VMS block transfer ship advice block.	
ZI01	0..1	03	Time unit for performance time in QSDS.	
ZS0R	0..1	05	Performance for 2 deep backing.	
COLTR	0..1	015	Volume	
			Volume unit of measure:	
			Valid values:	
			A1 - Acre Ares	
			A2 - Microbar	
			A3 - Ares	
			A4 - Acre	
			B1 - Bar	
			B2 - Barrel	
			B3 - Bushel	
			B4 - Bushel	
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Review TraceLink's **API: Terms of Use**

## Related Content



### Forecast plan (IDoc)

Forecasting APIs allow companies to exchange data about anticipated product demand and supply availability with upstream supply chain Partners without giving these Partners access to their serialization system of record.

[View More](#)



### Forecast plan (X12)

Forecasting APIs allow companies to exchange data about anticipated product demand and supply availability with upstream supply chain Partners without giving these Partners access to their serialization system of record.

[View More](#)



### Forecast plan response (IDoc)

Forecasting APIs allow companies to exchange data about anticipated product demand and supply availability with downstream supply chain Partners without giving these Partners access to their serialization system of record.

[View More](#)