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About this guide

This document describes the content and the corresponding structure of the EDI message "Order Change Acknowledgement/Response", which is supported by Baan Electronic Message, the ERP LN in-house format.

The message's content refers to the following origin message types and gives their attribution to the transferred ASCII file of the BEMIS format:

- EDIFACT ORDRSP
- ANSI X12 855
- VDA 4925

The message structure is defined by referring to both directions, incoming and outgoing.

The document contains the following chapters:

Chapter 1, "General Principles", provides a general introduction to the EDI in-house format for the Business Document type Order Change Acknowledgement/Response.

Chapter 2, "Data record description by type of data record", describes in detail the data records used for the EDI in-house format of EDI message Order Change Acknowledgement/Response.

Chapter 3, "Definitions, Acronyms, and Abbreviations", provides a glossary of terms used in Infor ERP LN and in this document, and also a list of abbreviations.

Appendix A, "Sample File", provides a sample file for the outgoing message OCA001.

Intended audience

This document is intended for the following categories of users:

- Users who want to understand what the processed information of the EDI messages in ERP LN are.
- Users who develop the translation from external EDI format to the in-house format.

References

The following documents might be of importance:

No.	Document number	Title
1	U8912B US	User's Guide for BEMIS
2	U8998B US	User's Guide for EDI Business Documents

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We continually review and improve our documentation. Any remarks/requests for information concerning this document or topic are appreciated. Please e-mail your comments to <u>documentation@infor.com</u>.

In your e-mail, refer to the document code and title. More specific information will enable us to process feedback efficiently.

Chapter 1 General Principles

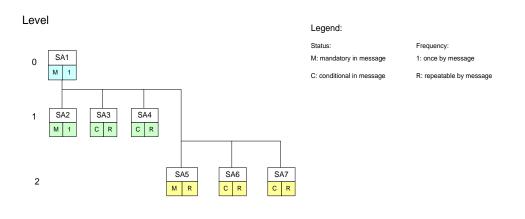
Available types of data records

This section describes the EDI In-house format for the Business Document type Order Change Acknowledgement/Response (incoming/outgoing). When you transmit information about orders, the use of the following types of data records is conditional (C) or respectively mandatory (M).

ID	Status	Name
SA1	М	Overhead
SA2	М	Order Header
SA3	С	Order Header Addresses
SA4	С	Oder Header Text
SA5	М	Order Line
SA6	C	Order Line Text
SA7	C	Order Line's Specific Delivery Address

Branching diagrams

The following data record structure is used for the BEMIS message type Order Change Acknowledgement/Response:



For example, for two required orders with each two lines the BEMIS file has the following structure:

SA1 ... Message Overhead

SA2 ... Order Header 1

- SA3 ... Order Header 1 Addresses
- SA4 ... Order Header 1 Text
- SA5 ... Order Lines Item 11
 - SA6.... Order Line text
 - SA7 ... Line's Delivery Address
- SA5 ... Order Lines Item 12
 - SA6 ... Order Line text
- SA1 ... Message Overhead
- SA2 ... Order Header 2
 - SA3 ... Order Header 2 Addresses
 - SA5 ... Order Lines Item 21
 - SA6 ... Order Line text
 - SA5 ... Order Lines Item 22
 - SA7 ... Line's Delivery Address

If an Order Line's Delivery Address (SA7) is not used for an item then the Order Header Address (SA4) is defaulted to the line's delivery address in ERP LN.

If an Order Line's Delivery Address (SA7) is used for an item then this delivery address is the valid one for this item.

^{8 |} Infor LN 10.4 Definition of BEMIS OCA001 Import and Export File for Business Document Order Change Acknowledgement/Response

Key fields outgoing

The outgoing message refers to the Buy-from-BP and the Sales Order. The following structure of the key fields is used to determine the corresponding data records of an order message:

Sorted by Ke	У					
Type Data Re	с.	key 1	key 2	Key 3	key 4	key 5
field 1	Backpt					
SA1		Message ref.	BP net I	D		
SA2	1	Message ref.	BP net I	d so	no.	
SA3	2	Message ref.	BP net I	D SO n	0	
SA4	2	Message ref.	BP net I	D SO n	0	
SA5	2	Message ref.	BP net I	D SO n	0	
SA6	5	Message ref.	BP net I	D SO n	o So pos.	
SA7	5	Message ref.	BP net l	D SO n	o So pos.	

Key fields incoming

The incoming message refers to the Sold-to-BP and the Purchase Order. The following structure of the key fields is used to determine the corresponding data records of an order message:

Sorted by Key					
Type Data Rec		key 1	key 2	Key 3	key 4
field 1	Backpt				
SA1		Message ref.	BP net II	C	
SA2	1	Message ref.	BP net II	D PO	no.

General Principles

Sorted by Key					
Type Data Rec.		key 1 k	ey 2	Key 3	key 4
SA3	2	Message ref.	BP net ID	PO no.	
SA4	2	Message ref.	BP net ID	PO no.	
SA5	2	Message ref.	BP net ID	PO no.	
SA6	5	Message ref.	BP net ID	PO no.	PO pos.no
SA7	5	Message ref.	BP net ID	PO no.	PO pos.no

Business Partner Relations

The following table shows the business partner relations.

Outgoing Purchase Ord	der	Incoming Sales Order	
ID of the sender	ecedi020.neta	ID of the sender	ecedi020.neta
Warehouse Code	tdsls400.cwar tdsls401.cwar	Warehouse Code	tdsls400.cwar tdsls401.cwar
Ship-to BP Code	tdsls400.stbp tdsls401.stbp	Ship-to BP Code	tdsls400.stbp tdsls401.stbp
Ship-to Address Code	tdsls400.stad	Ship-to Address Code	tdsls400.stad

Network directories

In the Direct Network Communication (ecedi7205m000) session the user can receive and generate EDI messages.

As written in the User's Guide EDI Business Document [2] the communication is done between the EDI Sub-System and ERP LN to transfer the message's ASCII files across the specific network. This communication is based on the network directories that are established in ERP LN.

The network basis directories for each network will be defined in the ecedi0120m000 session.

The ERP LN user can decide the structure of the used network directories, such as the following:

- For every message type, one network directory can be used for outgoing messages and one can be used for incoming messages. This means that one message file contains data for several business partners.
- For a group of message types, such as orders, one network directory can be used for outgoing messages and one can be used for incoming messages.
- Every business partner can use their own network directory, and the files would be able to contain data for several messages types.

Infor recommends the second possibility.

For the network BEMIS, e. g. the basis directories can be indicated in the following way:

/\${BSE}/edi/bemis/order/

ERP LN will additionally create the following subdirectories:

- /\${BSE}/edi/bemis/order/appl_from/
- /\${BSE}/edi/bemis/order/appl_to/
- /\${BSE}/edi/bemis/order/command/
- /\${BSE}/edi/bemis/order/store_recv/
- /\${BSE}/edi/bemis/order/store_sent/
- /\${BSE}/edi/bemis/order/trace/

The above mentioned directories refer to one message type "Order Change Acknowledgement/Response". The directories have the following functions:

- .../appl_from/: In this directory, ERP LN records the outgoing messages that are the defined BEMIS inhouse format files. The EDI Sub-System can collect them from here.
- .../appl_to/: The EDI Sub-System writes the incoming message into this directory in the ERP LN in-house format.
- .../command/: Directory of the semaphores.
- .../store_recv/: ERP LN stores processed incoming messages in this directory, if the corresponding EDI parameter is set in this way. During this process, an additional subdirectory by incoming message file is created; the subdirectory is named with a date and time stamp that indicates when the message was moved.
- .../store_sent/: ERP LN stores processed outgoing messages in this directory, if the corresponding EDI parameter is set in this way. During this process, an additional subdirectory by incoming message file is created; the subdirectory is named with a date and time stamp that indicates when the message was moved.
- .../trace/: ERP LN creates a log of the incoming messages and outgoing messages in the processing order in this directory, if the corresponding EDI parameter is set in this way.

The file name of the BEMIS in-house format files of the Order Change Acknowledgement/Response, which is being described in this documentation, is defined in the following way:

General Principles

Direction	File Name	Network Directory
outgoing	oca001.txt	/\${BSE}/edi/bemis/order/appl_from
incoming	oca001.txt	/\${BSE}/edi/bemis/order/appl_to

ERP LN - BEMIS Messages – Conventions

Written in the User's Guide for BEMIS [1], we use the following rules to structure the EDI message:

- Each data segment is defined by a unique code in an EDI message. The format of the data segment code is SA99. Each segment (message record) starts with the unique code "Sax"; the message record ends with "SAx_END".
- The length of the several data segments can vary.
- Even if some fields do not contain a value, each data segment (message record) must consist of all fields.
- The fields in the file must be separated by a defined sign, such as a semicolon (;)
- A filled string field must be put inside quotation marks ("....").
- If a position in a BEMIS Message File is not taken by a value, which means that the position is empty, then the position is pointed out using two semicolons. Also, the ERP LN EDI Module distinguishes between numerical data and alphanumerical data format, as shown in the following examples:
- Empty numerical Position: "SAx"; ...; ; ...; "SAx_END"
- Empty alphanumerical Position: Infor differs between the following, in case the field exists in the LN database:
- "SAx"; ...; ; ...; "SAx_END" and "SAx"; ...; ""; ...; "SAx_END"

In the following sections are the format descriptions of the individual types of data segments (message records) of the interface file. The table contains the following data:

ORDER INHOUSE FORMAT				
Pos	Field description	Key	ST	FM

The first block of	the table describes the format of a type of data record:	
Pos	Position of the field in the data record	
Field description	Description of the field	
Key	Key field outgoing (O) / incoming (I)	
ST	Field status mandatory (M) / conditional (C)	
FM	Field format, for example.	
	an14 = alphanumerical field with a maximum of 14	characters
	an14 = alphanumerical field with exactly 14 characters	
	n10 = numerical field with a maximum of 10 characters	
	n1 = numerical field with exactly 1 character	

The second block of the table describes the corresponding table field in ERP LN and describes possible special actions, which will be carried out when the messages are being processed.

from Application Table Field (out) / Mapping to Table Field (in)			
Table Field	Action		

Following the table overview, every field is described in a more detailed way, including information about the processing in the EDI Sub-System and in ERP LN.

Consider one exception: if a position of the data record is not currently used, then Infor omits the detailed description of this empty position.

What is new in comparison to BEMIS for BAAN V?

New message structure: 7 Data Segments instead of 6 before

Also as the BEMIS messages "Trading Order" each responded order level use a separate text data record.

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SA1 Message Overhead

Status:	Mandatory
Frequency:	Once by order
Description:	This data record contains information about the transmitter, the message type and the time of the transmission. The message reference identifies all related data records of this message.

Load Information - In-house Format			Mapping from Application Table Fields (out)		Mapping to Application Table Fields (in)			
Pos	Field Description	Key	ST	FM	Table field	Action	Table field	Action
1	Type of data record	O/I	М	an3	SA1		SA1	
2	Message Reference	O/I	М	an35	ecedi701.bano	Generation (see below)	ecedi702.bano	Generation by EDI Sub- System
3	Net ID of Sender	O/I	М	an17	ecedi020.neta	Conversion (see below)	ecedi702.bpid	Conversion (see below)
4	Order Reference		Μ	an20	tdsls400.orno		ecedi702.msno	
5	Net ID of Receiver		Μ	an17	ecedi028.neta	Conversion (see below)		
6	Organization		М	an6	ecedi003.code	Conversion (see below)	ecedi702.orga	Conversion (see below)
7	Message		М	an6	ecedi001.code	Conversion (see below)	ecedi702.mess	Conversion (see below)

Load Information - In-house Format				Mapping from Application Table Fields (out)		Mapping to Application Table Fields (in)	
8	Order Type	М	an35	ecedi011.koor	Conversion (see below)	ecedi702.koor	Conversion (see below)
9	Identifier of Test	С	an1	empty (;;)		ecedi702.test	
10	Date of transmission	М	n14	current date		ecedi702.send	
11	Transmission time	М	n6	current time			
12	Data record end sign	М	an7	SA1_END		SA1_END	

Detailed description:	Order Change Acknowledgement/Response				
Type of data record:	SA1 Overhead				
Position 1	Field Format	an3	Field Status	М	
Field Name	Type of Data Record	<u>d</u>	Key field Out / IN		
Description	This field identifies the type of data record in the message block. It contains the constant value 'SA1'.				
Processing outgoing EDI Sub-System					
ERP LN	This field will be filled with the constant value 'SA1'.				
Processing Incoming EDI Sub-System	This field will be filled with the constant value 'SA1'.				
ERP LN	None				

Position 2	Field Format	an14	Field Status	М		
Field Name	Message Reference	Message Reference				
Description	The numbering, wh control the chronolo transmission. The f characters, the curr number with four ch The special format the ERP LN table e reference with the f reference needs to	This field identifies all connected data records of one order. The numbering, which has to be clear by order, helps to control the chronological order of the orders and the complete transmission. The field consists of a fix item with four characters, the current date (format: YYMMDD) and a serial number with four characters. The special format will be defined in the network parameters is the ERP LN table ecedi020. When generating the message reference with the EDI Sub-System, the created message reference needs to be specific, which means unique. While storing the message reference ERP LN controls whether it is specific.				
Processing outgoing EDI Sub-System						
ERP LN	the ERP LN table fi	ERP LN generates this number to identify an order, stores it in the ERP LN table field ecedi701.bano and writes it into all data records of an order.				
Processing Incoming EDI Sub-System		-	es this number to iden records of an order.	tify an		
ERP LN	Mapping to ERP LN	I table field	ecedi702.bano.			
Position 3	Field Format	an17	Field Status	М		
Field Name	Net ID of sender		Key field Out / In			
Description	This field contains t the ILN Number)	he identific	ation of the sender (fo	or example.		
Processing outgoing EDI Sub-System	Transmission of the	value from	the message file.			
ERP LN	Identification' unde table field ecedi020 the position of the t	The identification is stored in the ERP LN table ecedi020 'Our Identification' under the corresponding network in the ERP LN table field ecedi020.neta. The content of this field is mapped to the position of the transmission file. Here you can store the general ILN-Number for your customer.				

Position	3	Field Format	an17	Field Status	М
Field Name		Net ID of sender		Key field Out / In	
Processing Inco EDI Sub-Syster	•				
ERP LN		business partner (cu	stomer) ai by networl	r determines the correspond the network in the table k'. This identification is m i702.bpid.	le

Position 4	Field Format	an20	Field Status	М		
Field Name	Transmission Refe	erence				
Description		This field contains the reference code which the EDI Sub- System applied to this transmission.				
Processing outgoing EDI Sub-System						
ERP LN	The position will be ERP LN table field to		he purchase order nu no	mber from		
Processing Incoming EDI Sub-System	Transmission of the	value from	the transmission file.			
ERP LN			ecedi702.msno. This urchase order number			

Position 5	Field Format	an17	Field Status	М	
Field Name	Net ID of Receiver				
Description	This field contains th	ne identific	ation of receiver.		
Processing outgoing EDI Sub-System					
ERP LN	The identification of the receiver (for example. the ILN of the receiver) in the used network is entered in the table ecedi028. The ELP LN table field ecedi028.neta is mapped to this position.				
Processing Incoming EDI Sub-System	Transmission of the	value from	the message file.		
ERP LN	On the incoming side this field will be ignored.				

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Position 6	Field Format	an6	Field Status	М			
Field Name	Organization						
Description		This field contains the organization (Standard), which is used for the EDI communication.					
Processing outgoing EDI Sub-System							
ERP LN	0	The internal organization code ecedi003.code 'BEMIS' from the ERP LN table ecedi003 'Organizations' is mapped to this position.					
Processing Incoming EDI Sub-System	This field will be fi	lled with the	constant value 'BEM	IS'.			
ERP LNMapping to ERP LN table field ecedi702.orga. The corresponding Organization must have been entered ERP LN table ecedi003.				ed into the			

Position 7	Field Format	an6	Field Status	М	
Field Name	<u>Message</u>				
Description	This field contains the code for the identification of the concerned message. The code for the message type 'Orders' is ORC001.				
Processing outgoing EDI Sub-System					
ERP LN	The internal message code ecedi001.code 'ORC001' of the ERP LN table ecedi001 'Supported EDI messages' is mapped to this position.				
Processing Incoming					
EDI Sub-System	This field will be filled	with the	constant value 'ORC00	01'.	
ERP LN	Messages' determine connected to this ord Messages' is determ (DLL) is used in ERP	es which in er. In the ined for ev LN to pro	e ecedi001 'Supported I nternal message in ER ERP LN table ecedi009 very message which se pocess the order. The me I table field ecedi702.m	P LN is 5 'EDI ession essage	

Position 8	Field Format	an35	Field Status	М	
Field Name	Order Type				
Description	This field contains	a code for t	he concerned order ty	/pe.	
Processing outgoing EDI Sub-System					
ERP LN	In the ERP LN table ecedi011 there must be an entry for this order type in connection with the respective message and organization. The				
	ERP LN table field ecedi011.koor is mapped to this position. This field is filled with the EDIFACT order types. For example "220" for normal orders. The in-house order type is converted in ecedi433.				
Processing Incoming EDI Sub-System					
ERP LN	table ecedi200 the	ere must be	l ecedi702.koor. In the an entry for this order message and organi	type in	

Position 9	Field Format an1 Field Status	С			
Field Name	Identifier of Test				
Description This field contains the code that will identify incomin messages for this organization as test messages. test message is checked, but not copied to the database.					
Processing outgoing EDI Sub-System					
ERP LN	The position will be filled with the ERP LN table field ecedi003.test				
Processing Incoming EDI Sub-System	Transmission of the value from the transmission file.				
ERP LN	Mapping to ERP LN table field ecedi702.test.				

Position 10	Field Format	n14	Field Status	М			
Field Name	Date / Time of Tra	ansmission	<u>!</u>				
Description	on which the orde side, this field contains the arriva	This field contains on the outgoing side the current date / time on which the order message was created. On the incoming side, this field contains the arrival date / time of the order at the EDI Sub- System (format: YYYYMMDDHHMMSS).					
Processing outgoing EDI Sub-System							
ERP LN	Mapping of the cu	rrent date / 1	time to the position.				
Processing Incoming EDI Sub-System	Entry of the arriva System.	l date / time	of the message at the	EDI Sub-			
ERP LN	Mapping to ERP L	N table field	ecedi702.send				

Position 11	Field Format	n6	Field Status	С	
Field Name	Transmission Time				
Description	This field contains the transmission time of the message – only on the outgoing side referring to pos. 9.				
Processing outgoing EDI Sub-System					
ERP LN	The position could be fil	led wit	n the current time.		
Processing Incoming EDI Sub-System					
ERP LN	N. A.				

Position	12	Field Format	an7	Field Status	М	
Field Name		Data Record end	<u>sign</u>			
Description			This field identifies the end of data record in the message block. It contains the constant value 'SA1_END'.			
Processing outo						
ERP LN		This field will be fil	led with the	constant value 'SA1_	END'.	

Position	12	Field Format	an7	Field Status	М		
Field Name		Data Record end	Data Record end sign				
Processing Inco EDI Sub-Syster	-	This field will be fil	This field will be filled with the constant value 'SA1_END'				
ERP LN		None					

SA2 Order Header

Status:	Mandatory
Frequency:	Once by Order Acknowledgement/Response
Description:	This data record contains all information of the order header except of address and text data, and it is related to SA1.

Information - In-house	Format	:			cation Table	Mapping to Applica Fields (in)	tion Table
Field Description	Key	ST	FM	Table field	Action	Table field	Action
Type of data record	O/I	Μ	an3	SA2		SA2	
Message Reference	O/I	Μ	an35	ecedi701.bano			Generation by EDI Sub- System
Net ID of Sender	O/I	Μ	an17	ecedi020.neta	Conversion (see below)	ecedi702.bpid	Conversion (see below)
Order No.		М	an9	tdsls400.orno		ecedi702.msno	
Customer / Purchase Order No.		С	an30	tdsls400.com		tdpur400.orno	
Order date / time		С	n14	tdsls400.odat			
Planned / Confirmed Receipt Date		С	n14	tdsls400.prdt		tdpur400.ddtc	
Reference A		С	an30	tdsls400.refa		tdsls400.refa	
Reference B		С	an20	tdsls400.refb		tdsls400.refb	
	Field Description Type of data record Message Reference Net ID of Sender Order No. Customer / Purchase Order No. Order date / time Planned / Confirmed Receipt Date Reference A	Field DescriptionKeyType of data recordO/IMessage ReferenceO/IMessage ReferenceO/INet ID of SenderO/IOrder No.O/ICustomer / Purchase Order No.IOrder date / timeIPlanned / Confirmed Receipt DateIReference AI	Type of data recordO/IMMessage ReferenceO/IMNet ID of SenderO/IMOrder No.MCustomer / Purchase Order No.COrder date / timeCPlanned / Confirmed Receipt DateCReference AC	Information - In-house FormatField DescriptionKeySTFMType of data recordO/IMan3 an3 recordMessage ReferenceO/IMan35Message ReferenceO/IMan17Net ID of Sender Order No.O/IMan9Customer / Purchase Order No.Man30Order date / timeCn14Planned / Confirmed Receipt DateCan30Reference ACan30	Field DescriptionKeySTFMTable fieldType of data recordO/IMan3SA2Message ReferenceO/IMan35ecedi701.banoNet ID of SenderO/IMan17ecedi020.netaOrder No.Man9tdsls400.ornoCustomer / Purchase Order No.Cn14tdsls400.cornOrder date / timeCn14tdsls400.prdtPlanned / Confirmed Receipt DateCan30tdsls400.prdtReference ACan30tdsls400.prdt	Field DescriptionKeySTFMTable fieldActionType of data recordO/IMan3SA2Message ReferenceO/IMan.35ecedi701.bano ecedi020.netaGeneration (see below)Net ID of SenderO/IMan17ecedi020.neta ecedi020.netaConversion (see below)Order No.Man9tdsls400.ornoConversion (see below)Order No.Man30tdsls400.ornoImage: Second Conversion (see below)Order date / timeCn14tdsls400.odatPlanned / Confirmed Receipt DateCan30tdsls400.prdtReference ACan30tdsls400.refa	Information - In-house FormatFields (out)Fields (in)Field DescriptionKeySTFMTable fieldActionTable fieldType of data recordO/IMan3SA2SA2Message ReferenceO/IMan.35ecedi701.bano (see below)Generation (see below)ecedi702.bano (see below)Net ID of SenderO/IMan17ecedi020.neta (see below)Conversion (see below)ecedi702.bpid (see below)Order No.Man9tdsls400.ornoecedi702.msnoCustomer / Purchase Order No.Cn14tdsls400.corntdpur400.ornoOrder date / timeCn14tdsls400.prdttdpur400.dtcPlanned / Confirmed Receipt DateCan30tdsls400.prdttdpur400.dtcReference ACan30tdsls400.refatdpur400.dtc

Load	Information - In-house Format			Mapping from Appli Fields (out)	cation Table	Mapping to Applica Fields (in)	tion Table
10	Internal Sales Represent	С	an9	tdsls400.crep	Conversion		
11	Name	С	an35	tccom001.nama			
12	External Sales Represent	С	an9	tdsls400.osrp	Conversion		
13	Name	С	an35	tccom001.nama			
14	Contract	С	an9	tdsls400.prno	Code and Conversion	tdpur400.prno	Code and Conversion
15	Terms of Delivery	С	an6	tdsls400.cdec	Code and Conversion	tdpur400.cdec	Code and Conversion
16	Description	С	an30	tcmcs041.dsca			
17	Carrier	С	an20	tdsls400.cfrw	Code and Conversion	tdpur400.cfrw	Code and Conversion
18	Description	С	an30	tcmcs080.dsca			
19	Late Payment Surcharge	С	an6	tdsls400.ccrs	Code and Conversion	tdpur400.ccrs	Code and Conversion
20	Description	С	an30	tcmcs011.dsca			
21	Terms of Payment	С	an6	tdsls400.cpay	Code and Conversion	tdpur400.cpay	Code and Conversion
22	Description	С	an30	tcmcs013.dsca			
23	Payment Period	С	n2	tcmcs013.pper			
24	Discount Period 1	С	n2	tcmcs013.disa			
25	Discount Percentage 1	С	an4	tcmcs013.prca			
26	Order Currency	С	an6	tdsls400.ccur	Code and Conversion	tdpur400.ccur	Code and Conversion
27							
28	Order Discount	С	n6	tdsls400.odis		tdpur400.odis	
29	Ship-to BP / Warehouse	С	an9	tdsls400.stbp	Conversion	tdpur400.cwar	Conversion
30	Qualifier Address code	С	an6	ecedi218 / ZZ		ZZ	

Load	Information - In-house Format			Mapping from Appli Fields (out)	cation Table	Mapping to Applica Fields (in)	tion Table
31	Address/ BP Code	С	an6	ecedi224.code / STBP			
32	Sold-to BP /Purchase Office	С	an6	tdsls400.ofbp	Conversion	tdpur400.cofc	Conversion
33	Qualifier Address code	С	an6	ecedi218 / ZZ		ZZ	
34	Address/ BP Code	С	an6	ecedi224.code / OFBP			
35	Sales Office	С	an6 an20	tdsls400.cofc	Code and Conversion		
36	Qualifier Address code	С	an6	ecedi218 / ZZ			
37	Warehouse / Ship-from BP	С	an6 an20	tdsls400.cwar	Code and Conversion	tdpur400.sfbp	Code and Conversion
38	Qualifier Address Code	С	an6	ecedi218.code / ZZ		ZZ	
39	Address/ BP Code	С	an6	ecedi224.code /		SFBP	
40	Invoice-from BP / Invoice-to-BP	С	an20	tdsls400.itbp	Code and Conversion	tdpur400.ifbp	Code and Conversion
41	Qualifier Address Code	С	an6	ecedi218.code / ZZ			
42	Address/ BP code	С	an6	ecedi224.code / IFBP			
43	Pay-by BP	С	an20	tdsls400.ptbp	Code and Conversion		
44	Qualifier Address Code	С	an6	ecedi218.code / ZZ			
45	Address/ BP code	С	an6	ecedi224.code / PBBP			
46	Change Order Sequence Number	С	an8	tdsls400.cosn		tdpur400.cosn	
47	Acknowledgement Reason	С	an2	tdsls400.akcd	Conversion	tdpur400.akcd	Conversion

Load	Information - In-house F	ormat			Mapping from Appl Fields (out)	ication Table	Mapping to Applica Fields (in)	tion Table
48	Point of Title passage		С	an9	tdsls400.ptpa	Conversion	tdpur400.ptpa	Conversion
49	Description		С	an30	tcmcs042.dsca			
50	Change Type		С	an6	tdsls400.ctcd	Code and Conversion	tdpur400.ctcd	Conversion (see below)
51	Change Reason Code		С	an6	tdsls400.crcd	Code and Conversion	tdpur400.crcd	Conversion (see below)
52	Data Record End Sign	O/I	М	an7	SA2_END		SA2_END	

Detailed description:	Order Change A	cknowled	lgement/Response			
Type of data record:	SA2 Header					
Position 1	Field Format	an3	Field Status	М		
Field Name	Type of Data Record	<u>d</u>	Key field Out / IN			
Description	This field identifies the type of data record in the message block. It contains the constant value 'SA2'.					
Processing outgoing EDI Sub-System						
ERP LN	This field will be filled	l with the	constant value 'SA2'.			
Processing Incoming EDI Sub-System	This field will be filled	l with the	constant value 'SA2'.			
ERP LN	None					

Position	2	Field Format	an35	Field Status	М
Field Name		Message Reference	<u>e</u>	Key field Out / IN	
Description		This field identifies all connected data records of one order. The numbering, which has to be clear by order, helps to control the chronological order of the orders and the complete transmission.			
Processing outg EDI Sub-Syster	5 0				

Position 2	Field Format ar	n35 Field Status M
Field Name	Message Reference	Key field Out / IN
ERP LN	Analogously to data reco	ord SA1
Processing Incoming EDI Sub-System		
ERP LN	Analogously to data reco	ord SA1

Position 3	Field Format an17 Field Status	М
Field Name	Net ID of sender Key field Out / In	
Description	This field contains the identification of the sender (for exame the ILN Number)	nple
Processing outgoing EDI Sub-System	Transmission of the value from the message file.	
ERP LN	Analogously to data record SA1	
Processing Incoming EDI Sub-System		
ERP LN	Analogously to data record SA1	

Position 4	Field Format an9 / an30	Field Status M	
Field Name	Order Reference	Key field Out / In	
Description	This field contains the origi	n Order Number which is respond.	
Processing outgoing EDI Sub-System	None		
ERP LN		The sales order number is mapped from ERP LN table field tdsls400.orno to this position.	
Processing Incoming EDI Sub-System	Transmission of the value f	from the message file.	
ERP LN	The purchase order referer ecedi702.msno.	nce is mapped to ERP LN table field	

Position	5	Field Format	an30	Field Status	М
Field Name		Customer's Or	der Number		

Position 5	Field Format an30 Field Status M
Field Name	Customer's Order Number
Description	This field contains the Order Number which is respond.
Processing outgoing EDI Sub-System	None
ERP LN	The sales order number is mapped from ERP LN table field tdsls400.corn to this position.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	The purchase order number is mapped to ERP LN table field tdpur400.orno.

Position 6	Field Format an14	Field Status	С
Field Name	Order Date / Time		
Description		ate / time (YYYYMMDDHHMM /stem. It is used in the outgoi	,
Processing outgoing EDI Sub-System	None		
ERP LN	The purchase order deliv field TFtdpur400.odat is	very date / time from ERP LN mapped to this position.	table
Processing Incoming EDI Sub-System			
ERP LN	N. A.		

Position 7	Field Format an14	Field Status	С	
Field Name	Planned / Confirmed reco Date / Time	<u>eipt</u>		
Description	the Planned Receipt Date. On the incoming side the f	This field contains the date / time (YYYYMMDDHHMMSS) of the Planned Receipt Date. On the incoming side the field is used referring to the confirmed receipt date tdpur401.ddtc.		
Processing outgoing EDI Sub-System	None			

Position	7	Field Format an14	Field Status	С
Field Name		Planned / Confirmed receipt Date / Time		
ERP LN		The planned receipt date / time from ERP LN table field tdpur400.prdt is mapped to this position.		
Processing Inco EDI Sub-Syster	•	Transmission of the value from the message file.		
ERP LN		Mapping to ERP LN table field tdsls400.ddtc		

Position 8	Field Format Field Sta an30	tus C	
Field Name	Reference A		
Description	This field contains the first extra reference by which the order can be identified. This reference is printed on various order documents and lists.		
Processing outgoing EDI Sub-System	None		
ERP LN	The ERP LN table field tdsls400.refa is mapped to this position.		
Processing Incoming EDI Sub-System	Transmission of the value from the messa	ge file.	
ERP LN	Mapping to ERP LN table field tdpur400.refa		

Position 9	Field Format an20	Field Status	С
Field Name	Reference B		
Description	This field contains the second extra reference field that you can fill with extra information. This reference is printed on the order documents and lists.		
Processing outgoing			
EDI Sub-System	None		
ERP LN	The ERP LN table field position	tdslsr400.refb is mapped to t	his
Processing Incoming			
EDI Sub-System	Transmission of the value	ue from the message file.	

Position	9	Field Format an20	Field Status	С
Field Name		Reference B		
ERP LN		Mapping to ERP LN ta	ble field tdpur400.refb	

Position 10	Field Format	an9	Field Status	С
Field Name	Internal Sales Re	present		
Description	referring to this or	This field contains the internal Sales Representative. Code referring to this order can be converted. It is used in the outgoing messages only.		
Processing outgoing EDI Sub-System	None			
ERP LN	The Code is mapp this position after		P LN table field tdsls4 by table ecedi458.	00.crep to
Processing Incoming EDI Sub-System				
ERP LN	N. A.			

Position 11	Field Format Field Stat an35	tus C	
Field Name	<u>Name</u>		
Description	This field contains the name of the internal Sales Represent. It is used in the outgoing messages only.		
Processing outgoing EDI Sub-System	None		
ERP LN	The description is mapped from the ERP LN Table field tccom001.nama.		
Processing Incoming EDI Sub-System			
ERP LN	N. A.		

Position 12	Field Format Field Status an9	С
Field Name	External Sales Represent	
Description	This field contains the name of the internal Sales Represent. It is used in the outgoing messages only.	
Processing outgoing EDI Sub-System	None	
ERP LN	The description is mapped from the ERP LN Table field tccom001.nama.	
Processing Incoming EDI Sub-System		
ERP LN	N. A.	

Position	13	Field Format an35	Field Status	С
Field Name		<u>Name</u>		
Description This field contains the name of the external Sales F It is used in the outgoing messages only.			present.	
Processing outgoing EDI Sub-System None				
ERP LN	ERP LN The description is mapped from the ERP LN Table tccom001.nama.		ped from the ERP LN Table fie	eld
Processing Inco EDI Sub-System	0			
ERP LN N. A.				
	•	N. A.		

Position 14	Field Format an9	Field Status	С
Field Name	<u>Contract</u>		
Description		This field contains the Contract Number which is defined with the business partner. A Conversion is possible.	
Processing outgoing EDI Sub-System None			

Position 14	Field Format an9	Field Status	С
Field Name	<u>Contract</u>		
ERP LN		The sales contract number is mapped from ERP LN table tdsls400.prno to this position after conversion with ERP LN table ecedi453.	
Processing Incoming EDI Sub-System		Transmission of the value from the message file.	
ERP LN		Mapping to the ERP LN table field tdpur400.prno after conversion with ERP LN table ecedi314.	

Position 15	Field Format an6	Field Status C	
Field Name	Terms of Delivery		
Description		for the Term of Delivery. This field shipment. It contains a unique on.	
	You could use the EDIFACT notification or an own definition, for example CFR = Cost and Freight CIF = Cost, Insurance and Freight DES = Delivered Ex Ship DDU = Delivered Duty Unpaid FCA = Free Carrier		
Processing outgoing EDI Sub-System None			
ERP LN	The sales contract number is mapped from ERP LN table field tdsls400.cdec to this position after conversion with ERP LN table ecedi430.		
Processing Incoming EDI Sub-System	Transmission of the value	from the message file.	
ERP LN		Mapping to the ERP LN table field tdpur400.cdec after conversion with ERP LN table ecedi300.	
Position 16	Field Format an30	Field Status C	
Field Name	<u>Description</u> (Term of Delivery)		

Position	16	Field Format an30	Field Status	С
Field Name		<u>Description</u> (Term of Delivery)		
Description			description of the code for the ne outgoing messages only.	Term of
Processing outgoir EDI Sub-System	ng	None		
ERP LN		The description is mapped from the ERP LN Table field tcmcs041.dsca.		
Processing Incomi EDI Sub-System	ng			
ERP LN				

Position 17	Field Format an20	Field Status C
Field Name	Forwarding Agent (Carrier)	
Description This field contains the Carrier's Code which is used for order. The code list has to be agreed with the Busines Partner.		
Processing outgoing EDI Sub-System None		
ERP LN	The Code for the Forwarding Agent of the sales order fro ERP LN table field tdsls400.cfrw is mapped to this position converted with ERP LN table ecedi456.	
Processing Incoming EDI Sub-System Transmission of the value from the message file.		the message file.
ERP LNMapping to the ERP LN table field tdpur400.cfmconversion with ERP LN table ecedi318.		-

Position	18	Field Format an30	Field Status	С
Field Name		Description (Carrier)		
Description		This field contains the description of the code for the Term of Delivery. It is used in the outgoing messages only.		

Position	18	Field Format an30	Field Status	С
Field Name		Description (Carrier)		
Processing ou EDI Sub-Syste		None		
ERP LN		The description is mapp tcmcs080.dsca.	ped from the ERP LN Table fi	əld
Processing In EDI Sub-Syste	•			
ERP LN		N. A.		
Position	19	Field Format an6	Field Status	С
Field Name		Late Payment Surcharge		
Description		•	This field contains the percentage that is charged over the goods amount that has to pay if the bill is not paid within a specified period.	
Processing ou EDI Sub-Syste	• •	None		
ERP LN		LN table field tdsls400.0	The Late Payment Surcharge of the purchase order from ERP LN table field tdsls400.ccrs is mapped to this position. A conversion has to be done with ERP LN table ecedi470.	
Processing In EDI Sub-Syste		Transmission of the va	lue from the message file.	
ERP LN			Mapping to the ERP LN table field tdsls400.ccrs and conversion with ERP table ecedi330.	
Position	20	Field Format an30	Field Status	С
Field Name		<u>Description</u> (Late Pay Surcharge)	ment	

Description	This field contains the description of the code for the Late Payment Surcharge. It is used in the outgoing messages only.
Processing outgoing EDI Sub-System	None

Position	20	Field Format an30	Field Status	С
Field Name		<u>Description</u> (Late Pay Surcharge)	yment	
ERP LN		The description is mapped from the ERP LN Table field tcmcs011.dsca.		d
Processing Inco EDI Sub-System	cessing Incoming Sub-System			
ERP LN		N. A.		

Position 21	Field Format Field Status C an6
Field Name	Terms of Payment
Description This field contains a Code for the Terms of Payment a upon with the relation.	
Processing outgoing EDI Sub-System	None
ERP LN	The Terms of Delivery of the sales order from ERP LN table field tdsls400.cpay is mapped to this position and converted using the table ecedi466.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN Mapping to the ERP LN table field tdpur400.cpay and conversion via ERP LN table ecedi326.	

Position 22	Field Format an30	Field Status C	
Field Name	<u>Description (</u> Term o Payment)	f	
Description		This field contains the description of the code for the Term of Payment. It is used in the outgoing messages only.	
Processing outgoing EDI Sub-System	None	None	
ERP LN	The description is ma tcmcs013.dsca.	pped from the ERP LN Table field	

Position	22	Field Format an30	Field Status	С
Field Name		<u>Description (</u> Term of Payment)		
Processing In EDI Sub-Sys	-			
ERP LN				

Position 23	Field Format	n2	Field Status	С		
Field Name	Payment Period	Payment Period				
Description	adds to the invoice	This field contains the number of days or months that ERP LN adds to the invoice document date for calculating the due date. The period refers to the term of payment.				
Processing outgoing EDI Sub-System	None					
ERP LN	The period is map	The period is mapped from ERP LN table tcmcs013.pper				
Processing Incoming EDI Sub-System						
ERP LN	N. A.	N. A.				

Position 24	Field Format	n2	Field Status	С	
Field Name	Discount Period 1				
Description	during which the first	This field contains the number of days after the invoice date, during which the first discount percentage can be subtracted from the invoice amount. The period refers to the term of payment.			
Processing outgoing EDI Sub-System	None				
ERP LN	The period is mapped from ERP LN table tcmcs013.disa				
Processing Incoming EDI Sub-System					
ERP LN	N. A.				

Position 25	Field Format an4	Field Status	С	
Field Name	Discount Percentage 1			
Description	This field contains the percentage of the invoice amount that can be subtracted on payment within the first discount period. The period refers to the term of payment.			
Processing outgoing EDI Sub-System	None			
ERP LN	The period is mapped fr	om ERP LN table tcmcs013.	orca	
Processing Incoming EDI Sub-System				
ERP LN	N. A.			
Position 26	Field Format an6	Field Status	С	
Field Name	Order Currency			
Description	This field contains the Currency relevant for the order. It contains the clear alphanumerical identification of the currency. The currency code will be defined according to ISO 4217. For detailed information please refer to []			
Processing outgoing EDI Sub-System	None			
ERP LN	The Currency relevant for the sales order from ERP LN table field tdsls400.ccur is mapped to this position and converted using table ecedi438.			
Processing Incoming	— · · · · · · · ·			
EDI Sub-System		Transmission of the value from the message file.		
ERP LN		Mapping to the ERP LN table field tdpur400.ccur and conversion with ERP LN table ecedi324.		
Position 28	Field Format	Field Status	C	

Position	28	Field Format an6	Field Status	С		
Field Name		Order Discount	Order Discount			
Description			This field contains the Order Discount related to the complete order amount defined in percentage: NNN.NN. Maximum is 100.00			

Position 28	Field Format an6	Field Status	С	
Field Name	Order Discount			
Processing outgoing EDI Sub-System	None			
ERP LN	The Order Discount of t tdsls400.odis is mappe	the sales order from ERP LN ta d to this position.	ble field	
Processing Incoming EDI Sub-System	Transmission of the val	lue from the message file.		
ERP LN	Mapping to the ERP LN	I table field tdpur400.odis		
Position 29	Field Format an20	Field Status	С	
Field Name	Ship-to-BP / Warehou	<u>se</u>		
Description	This position contains the goods are shipped.	This position contains the code for the Business Partner where the goods are shipped.		
Processing outgoing EDI Sub-System	None	None		
ERP LN	field tdsls400.stbp is co	The Code for the Ship-To Business Partner from ERP LN table field tdsls400.stbp is converted using the conversion table ecedi463 and the default Qualifier "ZZ", and it is mapped to this position.		
Processing Incoming EDI Sub-System	Transmission of the value from the message file.			

EDI Sub-System	
ERP LN	The Code for the Warehouse has to convert using the Address Code ID = "ZZ", and it has to map to the ERP LN table field tdpur400.cwar.

Position	30	Field Format an6	Field Status	С
Field Name		Qualifier Address Co	ode	
Description		This position is used to store the default qualifier 1 for the Address code which is defined in the message definition.		
Processing outgoing EDI Sub-System None				

Position	30	Field Format an6	Field Status	С
Field Name		Qualifier Address Co	de	
ERP LN		position.	The ERP LN table field ecedi218.code is mapped to this position. Default value is the constant value "ZZ"	
Processing Inco EDI Sub-System	-			
ERP LN		"ZZ"		

The Default Qualifier 1 (address code) is stored in Pos. 33, 36, 38, 41 and 44 analogously.

Position 31	Field Format an6	Field Status	С
Field Name	Address/ BP Code		
Description	This position is used to send a constant value in the outgoing message.		
Processing outgoing EDI Sub-System	None		
ERP LN	The ERP LN table field ecedi224.code referring to the Quali Address Code is mapped to this position.		Qualifier
	Default value is the constant "STBP".		
Processing Incoming EDI Sub-System			
ERP LN			

Position	34	Field Format an6	Field Status	С
Field Name		Address/ BP Code		
Description		This position is used to message.	This position is used to send a constant value in the outgoing message.	
Processing outo		None		

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Position	34	Field Format an6	Field Status	С
Field Name		Address/ BP Code		
ERP LN The ERP LN table field ecedi224.code referring to t Address Code is mapped to this position.		0	e Qualifier	
		Default value is the co	nstant "OFBP".	
Processing Ind EDI Sub-Syste	-			
ERP LN				

Position	35	Field Format	an20	Field Status	С
Field Name		Sales Office			
Description		This position contains the code of the sales office			
Processing outgoi EDI Sub-System	ing	None			
ERP LN		The Code of sales office from ERP LN table field tdsls400.cofc is converted using Qualifier "ZZ" (pos. 36), and it is mapped to this position.			
Processing Incom EDI Sub-System	ing				
ERP LN		N. A.			

Position 37	Field Format Field Status an20	С	
Field Name	Warehouse / Ship-from-BP		
Description	This position contains the code for the Business from the goods are shipped.	This position contains the code for the Business Partner where from the goods are shipped.	
Processing outgoing EDI Sub-System	None		
ERP LN	The Code for the Warehouse from ERP LN table field tdsls400.cwar is converted using the conversion table ecedi224 and the default Qualifier "ZZ", and it is mapped to this position.		
Processing Incoming EDI Sub-System	Transmission of the value from the message file.		

Position	37	Field Format an20	Field Status	С
Field Name		Warehouse / Ship-from-BP		
ERP LN		The Code for the Ship From Business Partner has to conver using the conversion table ecedi363 and Address Code ID = "ZZ", and it has to map to the ERP LN table field tdpur400.sfbp.		

Position	39	Field Format an6	Field Status	С	
Field Name		Address / BP Code			
Description		This position contains the Business Partner.	This position contains the standard qualifier 2 for the Ship-from Business Partner.		
Processing out EDI Sub-Syster	0	None			
ERP LN		The ERP LN table field ecedi224.code referring to the Qualific Address Code is mapped to this position.		e Qualifier	
		Default value is the con	Default value is the constant "CWAR".		
Processing Inco EDI Sub-Syster	•				
ERP LN		Use the code "SFBP" to identify the Ship-From BP.			

Position 40	Field Format Field Status C an20	
Field Name	Invoice-from-BP / Invoice- to-BP	
Description	This position contains the code for the Business Partner who will send the invoice to the customer.	
Processing outgoing EDI Sub-System	None	
ERP LN	The Code for the Invoice -From Business Partner from ERP LN table field tdsls400.ifbp is converted using the conversion table ecedi463 and the default Qualifier "ZZ", and it is mapped to this position.	
Processing Incoming EDI Sub-System	Transmission of the value from the message file.	

Position	40	Field Format an20	Field Status	С
Field Name		Invoice-from-BP / Invoice- to-BP		
ERP LN		The Code for the Invoice-To-B using the conversion table ece given in ecedi224, and it has to field tdpur400.itbp.	di363 and Address Code I	ID

Position 42	Field Forr an6	nat Field Status	С
Field Name	<u>Address</u>	BP Code	
Description		on contains the standard qualifier 2 for the siness Partner.	Invoice-
Processing outgoing EDI Sub-System	None		
ERP LN		N table field ecedi224.code referring to th code is mapped to this position.	e Qualifier
	Default va	lue is the constant "IFBP".	
Processing Incoming EDI Sub-System			
ERP LN			

Position 43	Field Format an20	Field Status	С	
Field Name	Pay-by BP			
Description This position contains the code for the Business Partner w will get the money from the customer.				
Processing outgoing None EDI Sub-System				
ERP LN	field tdsls400.pbbp is c	The Code for the Pay-by Business Partner from ERP LN table field tdsls400.pbbp is converted using the conversion table ecedi463 and the default Qualifier "ZZ", and it is mapped to this position.		
Processing Incoming EDI Sub-System				

Position	43	Field Format an20	Field Status	С	
Field Name		Pay-by BP			
ERP LN		N. A.			
Position	45	Field Format an6	Field Status	С	
Field Name		Address / BP Code	Address / BP Code		
Description		This position contains t Business Partner.	This position contains the standard qualifier 2 for the Pay-by Business Partner.		
Processing outgo EDI Sub-System	ing	None			
ERP LN			The ERP LN table field ecedi224.code referring to the Qualifier Address Code is mapped to this position.		
		Default value is the cor	istant "PBBP".		
Processing Incom EDI Sub-System	ning				
ERP LN					

Position 46	Field Format	an8 Field Status	М	
Field Name	<u>Change Order Sec</u> <u>Number</u>	quence		
Description	This field contains the	This field contains the Change Order Sequence Number.		
Processing outgoing EDI Sub-System	None			
ERP LN	The change order sequence number is mapped from ERP table field tdsls400.cosn to this position.		ERP LN	
Processing Incoming EDI Sub-System	Transmission of the	value from the message file.		
ERP LN	Mapping to ERP LN	I table field tdpur400.cosn		

Position	47	Field Format an2	Field Status	М

Field Name	Acknowledgement Reason Code
Description	A code that represents the reasons for a sales / purchase acknowledgement. The code has to be agreed to the business partner. Please maintain the table ecedi299 first.
Processing outgoing EDI Sub-System	
ERP LN	The Code for the Sales Acknowledgement Code from ERP LN table field tdsls400.akcd is converted using the conversion table ecedi428 and mapped to the position.
Processing Incoming EDI Sub-System	Transmission of the value from the message file
ERP LN	Mapping to ERP LN table field tdpur400.akcd after conversion using ERP table ecedi345.

Position 48	Field Format an6	Field Status C		
Field Name	Change Type			
Description	This field contains the Cha Conversion is possible.	This field contains the Change Type of the Order Header. A Conversion is possible.		
Processing outgoing EDI Sub-System	None			
ERP LN	The change type lines code is mapped from ERP LN table tdsls401.ctcd to this position after conversion with ERP LN table ecedi490.			
Processing Incoming EDI Sub-System	Transmission of the value	from the message file.		
ERP LN	Mapping to the ERP LN ta conversion with ERP LN ta	ble field tdpur401.ctcd after able ecedi340.		
Position 49	Field Format an6	Field Status C		
Field Name	Change Type Description	Change Type Description		
Description	This field contains the Cha	This field contains the Change Type's description.		

Processing outgoing		
EDI Sub-System	None	

Position	49	Field Format an6	Field Status	С
Field Name		Change Type Descrip	otion	
ERP LN		The description is mapped from ERP LN table tcmcs042.dsca		s042.dsca
Processing Ir EDI Sub-Syst				
ERP LN				

Position	50	Field Format an9	Field Status	С
Field Name		Point of Title Passage		
Description		The field identifies the point at which the legal ownership changes.		
Processing outgo EDI Sub-System	ing	None		
ERP LNThe ERP LN table field tdsls400.ptpa is mapped to this position after conversion with ERP table ecedi431.				
Processing Incon EDI Sub-System	ning	Transmission of the value from	the message file.	
ERP LN		Mapping to the EREP LN table conversion with ERP table ece		

Position 51	Field Format an6	Field Status	С		
Field Name	Change Reason Code				
Description	This field contains the Ch Conversion is possible.	This field contains the Change Reason of the Order Header. A Conversion is possible.			
Processing outgoing EDI Sub-System	None				
ERP LN	The change reason code is mapped from ERP LN table tdsls401.crcd to this position after conversion with ERP LN table ecedi491.				
Processing Incoming EDI Sub-System	Transmission of the value	e from the message file.			

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Position	51	Field Format an6	Field Status	С
Field Name		Change Reason Code		
ERP LN		Mapping to the ERP LN table field tdpur401.ctcd after conversion with ERP LN table ecedi343.		

Position	52	Field Format	an7	Field Status	М
Field Name		Data Record end s	<u>ign</u>		
Description		This field identifies the end of data record in the message block. It contains the constant value 'SA2_END'.			
Processing out EDI Sub-Syste	0 0				
ERP LN		This field will be fille	d with the	constant value 'SA2_E	END'.
Processing Inc. EDI Sub-Syster	•	This field will be fille	d with the	constant value 'SA2_E	END'.
ERP LN		None			

SA3 Order Specific Addresses

Status:	Conditional
Frequency:	Multiple by order number
Description:	This data record contains the specific addresses of the order header and is related to data record SA2.

Load Information - In-house Format				Format	Mapping from Application Table Fields (out)		Mapping to Application Table Fields (in)	
Pos	Field Description	Кеу	ST	FM	Table field	Action	Table field	Action
1	Type of data record	O/I	М	an3	SA3			
2	Message Reference	O/I	Μ	an35	ecedi701.bano	Generation (see below)		
3	Net ID of Sender	O/I	М	an17	ecedi020.neta	Conversion (see below)		
4	(Customer) Order No.	O/I	Μ	an9 an30	tdpur400.orno			
5	Address Qualifier		М	an6	ecedi224.code	Conversion Evaluation Expression ¹		
6	Country		С	an3	tccom130.ccty	Code and conversion Evaluation Expression		

¹ Business Partner's Role

- OFAD = tccom100.inrl = tcyesno.no or (strip(tdsls400.ofad) <> "" and tdsls400.ofad <> tccom120.cadr)
- STAD = tccom100.inrl = tcyesno.no or (strip(tdsls400.stad) <> "" and tdsls400.stad <> tccom111.cadr)
- ITAD = tccom100.inrl = tcyesno.no or (strip(tcmcs003.cadr) <> "")
- PFAD = tccom100.inrl = tcyesno.no or (strip(tdsls400.pfad) <> "" and tdsls400.pfad <> tccom114.cadr)
- CWAD = tccom100.inrl = tcyesno.no or (strip(tcmcs003.cadr) <> "")

Load	Information -	In-house F	ormat	Mapping from A Table Fields (ou	• •	Mapping to Application Table Fields (in)
7	Name	С	an35	tccom130.nama	Evaluation Expression	
8	Name 2	С	an35	tccom130.namb	Evaluation Expression	
9	Address	С	an3	⁰ tccom130.namc	Evaluation Expression	
10	Address 2	С	an3	⁰ tccom130.namd	Evaluation Expression	
11						
12	City 2	С	an3	⁰ tccom130.namf	Evaluation Expression	
13	ZIP / Postal Code	С	an1	⁰ tccom130.pstc	Evaluation Expression	
14	State / Province	С	an2	tccom130.cste	Evaluation Expression	
15	Telephone	С	an3	² tccom130.telp	Evaluation Expression	
16	Telex	С	an1	⁵ tccom130.telx	Evaluation Expression	
17	Fax	С	an3	² tccom130.tefx	Evaluation Expression	
18	GEO Code	С	an1	⁰ tccom130.geoc	Evaluation Expression	
19	House number	С	an1	⁰ tccom130.hono	Evaluation Expression	
20	P.O. Box Number	С	an1	⁰ tccom130.pobn	Evaluation Expression	
21						
22	City Description	С	an3	⁰ tccom130.dsca	Evaluation Expression	
23	City Code	С	an8	tccom130.ccit	Evaluation Expression	
24						

Load	Information -	· In-ho	ouse	Format	Mapping from Application Table Fields (out)	Mapping to Application Table Fields (in)
25	Data Record End Sign	O/I	М	an7	SA3_END	

The Data Record SA3 appears repeatedly for the different Business Partner's Address referring to each one Evaluation Expression.

Detailed description:	Order Chang	Order Change Acknowledgement/Response				
Type of data record:	SA3 Order S	SA3 Order Specific Addresses				
Position 1	Field Format	an3	Field Status	м		
Field Name	Type of Data Re	<u>cord</u>	Key field Out			
Description		This field identifies the type of data record in the message block. It contains the constant value 'SA3'.				
Processing outgoing EDI Sub-System						
ERP LN	This field will be f	illed with the	e constant value 'SA3'.			
Processing Incoming EDI Sub-System						
ERP LN						

Position 2	Field Format a	n35 Field Status M		
Field Name	Message Reference	Key field Out		
Description	The numbering, which h	This field identifies all connected data records of one order. The numbering, which has to be clear by order, helps to control the chronological order of the orders and the complete transmission.		
Processing outgoing EDI Sub-System				
ERP LN	Refer to data record SA	2		
Processing Incoming EDI Sub-System				
ERP LN				

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Position 3	Field Format	an17	Field Status	М
Field Name	Net ID of Sender		Key field Out	
Description	This field contains the ILN Number)	he identific	ation of the sender (fo	or example.
Processing outgoing EDI Sub-System	Transmission of the	value from	the message file.	
ERP LN	Refer to data record	I SA2		
Processing Incoming EDI Sub-System				
ERP LN				

Position 4	Field Format	an9	Field Status	М
Field Name	Order Number		Key field Out	
Description	This field contains t	This field contains the origin Order Number.		
Processing outgoing EDI Sub-System	None			
ERP LN	The purchase orde field tdsls400.orno		mapped from ERP LN	N table
Processing Incoming EDI Sub-System				
ERP LN				

Position 5	Field Format an14	Field Status	С		
Field Name	Address Qualifier (Bl	<u>P)</u>			
Description		This field contains the Qualifier which identifies the next data set as an address referring to the specific role of the Business partner:.			
	OFAD = The following Address	OFAD = The following data refers to the Order - From – Address			
	•	This qualifier must be entered in ERP LN table ecedi224 regarding to the used organization.			
Processing outgoing					
EDI Sub-System	None				

Position	5	Field Format an14	Field Status	С	
Field Name		Address Qualifier (BF	<u>"</u>		
ERP LN			The field is filled in from ERP LN table field ecedi224.code.depending on the Evaluation Expression = OFAD.		
Processing In EDI Sub-Syste	•				
ERP LN					

Position 5	Field Format Field Status of an14			
Field Name	Address Qualifier (BP)			
Description	This field contains the Qualifier which identifies the next da set as a ship from address. STBP = The following data refers the Ship To Address; ITBP = Invoice To Address PFBP = Pay From Address This qualifier must be entered in ERP LN table ecedi224 regarding to the used organization.			
Processing outgoing EDI Sub-System	None			
ERP LN	The field is filled in from ERP LN table field ecedi224.code.depending on the Evaluation Expression = STAD / ITAD / PFAD.			
Processing Incoming EDI Sub-System				
ERP LN				

Field Format	an3 Field Status	С
<u>Country</u>		
This field contains	the Country of the Address.	
The country codes have to be defined in ERP LN table ecedi226.		le
None		
	Country This field contains t The country codes ecedi226.	Country This field contains the Country of the Address. The country codes have to be defined in ERP LN tab ecedi226.

Position 6		Field Format	an3 Field Status	С
Field Name		<u>Country</u>		
ERP LN		The country code of the address from ERP LN table field tccom130.ccty is mapped to this position and converts with ERP LN table ecedi440.		
Processing Incomi EDI Sub-System	ng			
ERP LN				

Position 7	Field Format an35	Field Status C	;
Field Name	<u>Name</u>		
Description	This field contains the first part of Name		
Processing outgoing EDI Sub-System	None		
ERP LN	The First part of the Name from ERP LN table field tccom130.nama is mapped to this position.		
Processing Incoming EDI Sub-System			
ERP LN			

Position 8	Field Format an30	Field Status	С	
Field Name	Name 2			
Description	This field contains the s	This field contains the second part of name		
Processing outgoing EDI Sub-System	None	None		
ERP LN	•	The second part of the Name from ERP LN table field tccom130.namb is mapped to this position.		
Processing Incoming EDI Sub-System				
ERP LN				

Position 9		Field Format an14	Field Status	С
Field Name		<u>Address</u>		
Description		This field contains the fist part of the delivery address		
Processing outgoin EDI Sub-System	g	None		
ERP LNThe First part of the Address from ERP LN table field tccom130.namc is mapped to this position.				
Processing Incoming EDI Sub-System				
ERP LN				

Position 10	Field Format an30	Field Status C	;	
Field Name	Address 2			
Description	This field contains the se	This field contains the second part of the delivery address		
Processing outgoing EDI Sub-System	None			
ERP LNThe second part of the Address from ERP Ltccom130.namd is mapped to this position.				
Processing Incoming EDI Sub-System				
ERP LN				

Position 12	2	Field Format an30	Field Status	С
Field Name		<u>City 2</u>		
Description		This field contains fu	irther information to the City	
Processing outgoir EDI Sub-System	ng	None		
ERP LN		The City information from ERP LN table field tccom130.namf mapped to this position.		
Processing Incomit EDI Sub-System	ng			

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Position	12	Field Format an30	Field Status	С
Field Name		<u>City 2</u>		
ERP LN				

Position 13	Field Format Field S an10	Status C	2	
Field Name	ZIP / Postal Code			
Description	This field contains the ZIP or postal code referring to the delivery address			
Processing outgoing EDI Sub-System	None			
ERP LN	The ZIP Code from ERP LN table field tccom130.pstc is mapped to this position.			
Processing Incoming EDI Sub-System	•			
ERP LN				

Position 14	Field Format	an2 Field Status	С	
Field Name	State / Province			
Description	This field contains the the delivery address	This field contains the State / province information referring to the delivery address		
Processing outgoing EDI Sub-System	None			
ERP LN	The State / province mapped to this position	from ERP LN table field tccom1	30.cstc is	
Processing Incoming EDI Sub-System				
ERP LN				

Position	15	Field Format an32	Field Status	С
Field Name		<u>Telephone</u>		
Description		This field contains the te	elephone number	

Position	15	Field Format an32	Field Status	С
Field Name		<u>Telephone</u>		
Processing out EDI Sub-Syster		None		
ERP LN		The Telephone numbers is mapped to this position to the position of the positi	er from ERP LN table field tccc	om130.telp
Processing Inco EDI Sub-Syster	•			
ERP LN				

Position 16	Field Format an15	Field Status	С
Field Name	<u>Telex</u>		
Description	This field contains the to	elex number	
Processing outgoing EDI Sub-System	None		
ERP LN	The Telex number from mapped to this position	ERP LN table field tccom130).telx is
Processing Incoming EDI Sub-System			
ERP LN			

Position 6	Field Format	an3 Field Status	С
Field Name	<u>Country</u>		
Description		the Country of the Address. have to be defined in ERP LN table	
Processing outgoing EDI Sub-System	None		
ERP LN		of the address from ERP LN table field happed to this position and converts w li440.	
Processing Incoming EDI Sub-System			

Position	6	Field Format	an3 Field Status	С
Field Name		<u>Country</u>		
ERP LN				

Position 17	Field Forn	at Field Sta	atus C
	an32		
Field Name	<u>Fax</u>		
Description	This field c	ontains the Fax number	
Processing outgoing EDI Sub-System	g None		
ERP LN The Fax number from ERP LN ta mapped to this position.			tccom130.tefx is
Processing Incomin EDI Sub-System	g		
ERP LN			

Position	18	Field Format an10	Field Status	С
Field Name		GEO Code		
Description		This field contains the	GEO Code	
Processing out EDI Sub-Syster		None		
ERP LN		The GEO Code from I mapped to this positio	ERP LN table field tccom130.gec	oc is
Processing Inco EDI Sub-Syster	•			
ERP LN				

Position	19	Field Format an10	Field Status	С
Field Name		House Number		
Description		This field contains the hou	use number referring to the	address

Position	19	Field Format an10	Field Status	С
Field Name		House Number		
Processing out EDI Sub-Syste	• •	None		
ERP LN		The house number fror mapped to this position	n ERP LN table field tccom13	0.hono is
Processing Inc EDI Sub-Syste	-			
ERP LN				

Position 20		Field Format an10	Field Status	С
Field Name		P.O. Box Number		
Description		This field contains the	P.O. Box Number	
Processing outgoin EDI Sub-System	g	None		
ERP LN		The Box number from mapped to this position	ERP LN table field tccom130.pc	bn is
Processing Incomir EDI Sub-System	ng			
ERP LN				

Position 22	Field Format an30	Field Status C		
Field Name	City Description			
Description	This field contains the De	This field contains the Description of the City		
Processing outgoing EDI Sub-System	None			
ERP LN	The string from ERP LN t to this position.	able field tccom130.dsca is mapped		
Processing Incoming EDI Sub-System				
ERP LN				

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Position	23	Field Format	an8 Field Status	С
Field Name		City Code		
Description		This field contains the C	Code of the City	
Processing out EDI Sub-Syster		None		
ERP LN		The Code from ERP LN this position.	table field tccom130.ccit is m	apped to
Processing Inco EDI Sub-Syster	-			
ERP LN				

Position 2	25	Field Format	an7	Field Status	М
Field Name		Data Record end s	<u>ign</u>		
Description		This field identifies the end of data record in the message block. It contains the constant value 'SA3_END'.			sage
Processing outgoi EDI Sub-System	ing				
ERP LN		This field will be fille	d with the	constant value 'SA3_E	ND'.
Processing Incom EDI Sub-System	ning				
ERP LN					

SA4 Order Header Text – Text Data

Status:	Conditional
Frequency:	Once by order
Description:	This data record contains the text information of the Order header and is related to SA2.

Load Information - In-house Format					Mapping from Application Tab (out)	ble Fields	Mapping to Application Table Fields (in)	
Pos	Field Description	Key	ST	FM	Table field	Action	Table field	Action
1	Type of data record	O/I	Μ	an3	SA4		SA4	
2	Message Reference	O/I	Μ	an35	ecedi701.bano	Generation (see below)	ecedi702.bano	Generation by EDI Sub- System
3	Net ID of Sender	O/I	Μ	an17	ecedi020.neta	Conversion (see below)	ecedi702.bpid	Conversion (see below)
4	(Customer) Order No.	O/I	М	an9 an30	tdsls400.orno		ecedi702.msno	
5	Header text 1		С	an80	tdsls400.txta		tdpur400.txta	
6	Header text 2		С	an80			tdpur400.txta	
7	Data Record End Sign	O/I	Μ	an7	SA4_END		SA4_END	

Detailed description:	Order Change Acknowledgement/Response					
Type of data record:	SA4 Order Head	der Text				
Position 1	Field Format	an3	Field Status	М		
Field Name	Type of Data Record	<u>d</u>	Key field Out / IN			
Description	Description This field identifies the type of data record in the messag block. It contains the constant value 'SA4'.					
Processing outgoing EDI Sub-System						
ERP LN	This field will be filled	l with the	constant value 'SA4'.			
Processing Incoming EDI Sub-System	This field will be filled	l with the	constant value 'SA4'.			
ERP LN	None					

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Position 2		Field Format	an35	Field Status	М			
Field Name		Message Reference Key field Out / IN						
Description		This field identifies all connected data records of one order. The numbering, which has to be clear by order, helps to control the chronological order of the orders and the complete transmission.						
Processing outgoin EDI Sub-System	g							
ERP LN		Refer to data recor	rd SA2					
Processing Incomir EDI Sub-System	ng							
ERP LN		Refer to data recor	rd SA2					
Position 3		Field Format	an17	Field Status	М			
Field Name		Net ID of sender		Key field Out / In				
Description		This field contains the ILN Number)	the identific	ation of the sender (for	exampl			
Processing outgoin EDI Sub-System	g							
ERP LN		Refer to data recor	rd SA2					
Processing Incomir EDI Sub-System	ng							
ERP LN		Refer to data recor	rd SA2					
Position 4		Field Format an30	an9 /	Field Status	М			
Field Name		Order Number		Key field Out / In				
Description		This field contains the origin Order Number.						
Processing outgoin EDI Sub-System	g							
ERP LN		Refer to data recor	rd SA2.					
	na							
Processing Incomir EDI Sub-System	ig	·						

Position 5	Field Format an80	Field Status	С
Field Name	Order Header Text 1		
Description	This field contains a fre characters.	e text with a maximum of 80	
Processing outgoing EDI Sub-System			
ERP LN	Mapping of ERP LN tab	le field tdsls400.txta to position.	
Processing Incoming EDI Sub-System	Transmission of the valu	ue from the transmission file.	
ERP LN	Mapping to ERP LN tab	ble field tdpur400.txta	

Position 6	Field Format an80	Field Status	С
Field Name	Order Header Text 2		
Description	This field contains a free characters.	e text with a maximum of 80	
Processing outgoing EDI Sub-System			
ERP LN	N. A.		
Processing Incoming EDI Sub-System	Transmission of the valu	e from the transmission file.	
ERP LN	Mapping to ERP LN tab	le field tdpur400.txta	

Position 7	Field Format an7 Field Status M	1
Field Name	Data Record end sign	
Description	This field identifies the end of data record in the message block. It contains the constant value 'SA4_END'.	
Processing outgoing EDI Sub-System		
ERP LN	This field will be filled with the constant value 'SA4_END'.	
Processing Incoming EDI Sub-System	This field will be filled with the constant value 'SA4_END'.	

Position 7		Field Format	an7	Field Status	М		
Field Name		Data Record en	Data Record end sign				
ERP LN		None					

SA5 Order Line

Status:	Mandatory
Frequency:	Multiple by order number
Description:	This data records contain information about the ordered items and is related to SA2.

Loa Forr	d Information - In nat	-hous	5e		Mapping from Application Tab (out)	le Fields	Mapping to Application Table Fields (in)	
Po s	Field Description	Key	ST	FM	Table field	Action	Table field	Action
1	Type of data record	O/I	Μ	an3	SA5		SA5	
2	Message Reference	O/I	Μ	an35	ecedi701.bano	Generation (see below)	ecedi702.bano	Generation by EDI Sub- System
3	Net ID of Sender	O/I	М	an17	ecedi020.neta	Conversion (see below)	ecedi702.bpid	Conversion (see below)
4	(Customer) Order No.	O/I	М	an9 an30	tdsls401.orno		ecedi702.msno	
5	Order Position Number		М	an4 an16	tdsls401.pono		ecedi705.refn	
6	Customer Order Sequence		М	an4 an11	tdsls401.sqnb		ecedi705.rsqn	
7	Customer Order Position		С	an16 an4	tdsls401.corp		tdpur401.pono	
8	Customer Order Sequence		С	an11 an4	tdsls401.cors		tdpur401.sqnb	
9	Project		С	an9	tdsls401.cprj		tdpur401.cprj	

Load Information - In-house Format				Mapping from Application Tab (out)	le Fields	Mapping to Application Table Fields (in)	
10	Qualifier Item Code	М	an6	SA		SA	
11	BP's Item Code	С	an47	tdsls401.item	Conversion	tdpur401.item	Conversion
12	Item	С	an47	tdsls401.item			
13	Description of the Item	С	an30	tcibd001.dsca			
14	Ordered Quantity	С	n16	tdsls401.qoor		tdpur401.qoor	
15	Back Order Quantity	С	n16	tdsls401.qbbo			
16	Sales / Purchase Unit	С	an3	tdsls401.cuqs	Code and Conversion	tdpur401.cuqp	Code and Conversion
17	Price	С	n16	tdsls401.pric		tdpur401.pric	
18	Price Unit	С	an3	tdsls401.cups	Code and Conversion	tdpur401.cupp	Code and Conversion
19	Order Line Discount Percentage 1	С	n6	tdsls401.disc(1)		tdpur401.disc(1)	
20	Order Line Discount Percentage 2	С	n6	tdsls401.disc(2)		tdpur401.disc(2)	
21	Order Line Discount Percentage 3	С	n6	tdsls401.disc(3)		tdpur401.disc(3)	
22	Order Line Discount Percentage 4	С	n6	tdsls401.disc(4)		tdpur401.disc(4)	
23	Order Line Discount Percentage 5	С	n6	tdsls401.disc(5)		tdpur401.disc(5)	
24	Amount	С	n16	tdsls401.oamt		tdpur401.oamt	
25	Planned / Confirmed Receipt Date	С	n14	tdsls401.prdt		tdpur401.ddtc	
26	Order Date	С	n14	tdsls401.odat			

Loa Fori	d Information - In-ho nat	ouse		Mapping from Application Tab (out)	le Fields	Mapping to Application Table Fields (in)	
27	Discount Code 1	С	an20	tdsls401.cdis(1)	Code- and Conversion	tdsls401.cdis(1)	Code- and Conversion
28	Discount Code 2	С	an20	tdsls401.cdis(2)	Code- and Conversion	tdpur401.cdis(2)	Code- and Conversion
29	Discount Code 3	С	an20	tdsls401.cdis(3)	Code- and Conversion	tdpur401.cdis(3)	Code- and Conversion
30	Discount Code 4	С	an20	tdsls401.cdis(4)	Code- and Conversion	tdpur401.cdis(4)	Code- and Conversion
31	Discount Code 5	С	an20	tdsls401.cdis(5)	Code- and Conversion	tdpur401.cdis(5)	Code- and Conversion
32	Discount Method 1	С	an20	tdsls401.dmth(1)	Code and Conversion	tdpur401.dmth(1)	Code- and Conversion
33	Discount Method 2	С	an20	tdsls401.dmth(2)	Code and Conversion	tdpur401.dmth(2)	Code- and Conversion
34	Discount Method 3	С	an20	tdsls401.dmth(3)	Code and Conversion	tdpur401.dmth(3)	Code- and Conversion
35	Discount Method 4	С	an20	tdsls401.dmth(4)	Code and Conversion	tdpur401.dmth(4)	Code- and Conversion
36	Discount Method 5	С	an20	tdsls401.dmth(5)	Code and Conversion	tdpur401.dmth(5)	Code- and Conversion
37	Discount Amount 1	С	n16	tdsls401.ldam(1)		tdpur401.ldam(1)	
38	Discount Amount 2	С	n16	tdsls401.ldam(2)		tdpur401.ldam(2)	
39	Discount Amount 3	С	n16	tdsls401.ldam(3)		tdpur401.ldam(3)	
40	Discount Amount 4	С	n16	tdsls401.ldam(4)		tdpur401.ldam(4)	
41	Discount Amount 5	С	n16	tdsls401.ldam(5)		tdpur401.ldam(5)	
42	Lot Selection	С	an20	tdsls401.lsel	Code and Conversion	tdpur401.lsel	Code and Conversion
43	Lot	С	an20	tdsls401.clot		tdpur401.clot	Code and Conversion

	d Information - In-hou mat	use		Mapping from Application Tab (out)	le Fields	Mapping to App Table Fields (in)	
44	Qualifier Lot	С	an6			ZZ	
45	Business Partner's Lot	С	an30	whitc100.ltbp	Conversion		
46	Qualifier Business Partner's Lot	М	an6	ecedi477.code / BP			
47	Sales / Purchase Acknowledgement	С	an6	tdsls401.akcd	Code and Conversion	tdpur401.akcd	Code and Conversion
48	Ship-to BP / Warehouse	М	an20	tdsls401.stbp	Conversion	tdpur401.cwar	Conversion
49	Qualifier Address Code	М	an6	ecedi218.code / ZZ		ZZ	
50	Address/BP Code	С	an6	STBP		CWAR	
51	Warehouse / Ship-from BP	М	an20	tdsls401.cwar	Conversion	tdsls401.sfbp	Conversion
52	Qualifier Address Code	М	an6	ecedi218.code / ZZ		ZZ	
53	Address/BP Code	С	an6	ecedi224.code/ CWAR		SFBP	
54	Planned Delivery Date	С	n14	tdsls401.ddta			
55	Delivery Date	С	n14	tdsls401.dldt			
56	Delivered Quantity	С	n16	tdsls401.qidl			
57	Carrier	С	an20	tdsls401.cfrw	Conversion	tdpur401.cfrw	Conversion
58	Change Type Lines	С	an6	tdsls401.ctcd	Code and Conversion	tdpur401.ctcd	Conversion
59	Change Reason Lines	С	an6	tdsls401.crcd	Code and Conversion	tdpur401.crcd	Conversion
60	Length of the Item	С	n16	tdsls401.leng		tdpur401.leng	
61	Width of the item	С	n16	tdsls401.widt		tdpur401.widt	
62	Height of the Item	С	n16	tdsls401.thic		tdpur401.thic	

	d Information - In-ho mat	ouse		Mapping from Application Tab (out)	le Fields	Mapping to App Table Fields (in)	
63	Order Confirmation Date	С	n14	current date		tdpur401.ddtf	
64	Tax Code	С	an10	tdsls401.cvat	Code- and Conversion	tdpur401.cvat	Code and Conversion
65	Qualifier Tax Code	М	an3	"ZZ"		"ZZ"	
66	Exempt Reason	С	an6	tdsls401.rcod	Code and Conversion	tdsls401.rcod	Code and Conversion
67	Exempt Certificate	С	an20	tdsls401.ceno		tdpur401.ceno	
68							
69	Effectivity Unit	С	n8	tdsls401.effn		tdpur401.effn	
70	Terms of Delivery	С	an6	tdsls401.cdec	Code and Conversion	tdpur401.cdec	Code and Conversion
71	Description Terms of Delivery	С	an30	tcmcs041.dsca			
72	Point of Title Passage	С	an12	tdsls401.ptpa	Code and Conversion	tdpur401.ptpa	Code and Conversion
73	Description Point of Title Passage	С	an50	tcmcs042.dsca			
74	Exempt	С	n1	tdsls401.exmt		tdpur401.exmt	
75	Tax Country	С	an6	tdsls401.ccty	Code and Conversion	tdpur401.ccty	Code and Conversion
76							
77	BP Tax Country	С	an6	tdsls401.bptc	Code and Conversion	tdpur401.bptc	Code and Conversion
78	Preferred Manufacturer	С	an35			tdpur401.mpnr	
79	Manufacturer	С	an6			tdpur401.cmnf	
80	Data record end sign	М	an7	SA5_END		SA5_END	

Data Record Description by Type of Data Record					
Detailed description: Type of data record:	Order Change Acknowledgement/Response SA5 Order Line				
Position 1	Field Format an3	Field Status M			
Field Name	Type of Data Record	Key field Out / IN			
Description	This field identifies the type of data record in the message block. It contains the constant value 'SA5'.				
Processing outgoing EDI Sub-System					
ERP LN	This field will be filled with the constant value 'SA5'.				
Processing Incoming					
EDI Sub-System	This field will be filled with	the constant value 'SA5'.			
ERP LN	None				

Position 2	Field Format an3	5 Field Status M
Field Name	Message Reference	Key field Out / IN
Description	The numbering, which has	ected data records of one order. to be clear by order, helps to der of the orders and the complete
Processing outgoing EDI Sub-System		
ERP LN	Refer to data record SA2	
Processing Incoming EDI Sub-System		
ERP LN	Refer to data record SA2	

Position 3	Field Format	an17	Field Status	М
Field Name	Net ID of Sender		Key field Out	
Description	This field contains the ILN Number)	the identific	ation of the sender (fo	or example.
Processing outgoing EDI Sub-System	Transmission of the	e value from	the message file.	
ERP LN	Refer to data reco	rd SA2		

Position	3	Field Format	an17	Field Status	М
Field Name		Net ID of Sender		Key field Out	
Processing Inco EDI Sub-Syster	-				
ERP LN		Refer to data record	SA2		

Position 4	Field Format an an30	9 / Field Status	Μ	
Field Name	Order Number	Key field Out / In		
Description	This field contains the or	rigin Order Number.		
Processing outgoing EDI Sub-System	None			
ERP LN	The purchase order number is mapped from ERP LN table field tdsls400.orno to this position.			
Processing Incoming EDI Sub-System	Transmission of the valu	e from the message file.		
ERP LN	Mapping to ERP LN tabl	e field ecedi702.msno		

Position 5	Field Format Field Status M n4/an16				
Field Name	Order Position Number				
Description	This field contains the Order Position Number.				
Processing outgoing EDI Sub-System	None				
ERP LN	The purchase order line's number from ERP LN table field tsls401.pono is mapped to this position.				
Processing Incoming EDI Sub-System	Transmission of the value from the message file.				
ERP LN	Mapping to ERP LN table field ecedi705.refn				

Field Format n4 / Field Status M an16				
Customer Order Sequence				
This field contains the Customer Order Sequence.				
None				
The purchase order line's sequence number from ERP LN table field tdsls401.sqnb is mapped to this position.				
Transmission of the value from the message file.				
Mapping to ERP LN table field ecedi705.rsqn				

Position	9	Field Format	an9	Field Status	С
Field Name		Project			
Description		This field contains the	e Project	Number	
Processing outg EDI Sub-System		None			
ERP LN		The project from ERF this position.	PLN table	e field tdsls401.cprj is	mapped to
Processing Inco EDI Sub-System	•	Transmission of the v	alue from	the message file.	
ERP LN		Mapping to ERP LN t	able field	tdpur401.cprj	

Position 10	Field Format	an6	Field Status	С	
Field Name	Qualifier Item Code				
Description	This field contains the qualifier for the item code.				
Processing outgoing EDI Sub-System	None				
ERP LN	LN This field will be filled with ecedi011.code, default value '			e "SA".	
Processing Incoming EDI Sub-System	"SA"				
ERP LN	Used as qualifier for t	he conve	rsion of the item code.		

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Position 11	Field Format	an47	Field Status	С			
Field Name	Buyer's Item Cod	<u>e</u>					
Description	This field contains	This field contains the Buyer's item code.					
Processing outgoing EDI Sub-System							
ERP LN	mapped to this pos EAN Item Code a has to be adapted	The item code from ERP LN table field tdsls401.item is mapped to this position. If the buyer wants so send out the EAN Item Code a conversion is needed. The conversion setup has to be adapted to the demand under the use of the corresponding qualifier.					
Processing Incoming EDI Sub-System	Transmission of th	e value from	the message file.				
ERP LN	Mapping to the ERP LN table field tdpur401.item after conversion of the given qualifier.			iter			

Position 12	Field Format	an47	Field Status	С
Field Name	Item Code			
Description	This field contains t	he internal	item code.	
Processing outgoing EDI Sub-System				
ERP LN	The item code from mapped to this pos		ble field tdsls401.iten	n is
Processing Incoming EDI Sub-System				
ERP LN				

Position 13	Field Format an3	0 Field Status	С
Field Name	Description of the item		
Description	This field contains the descri	iption of the item.	
Processing outgoing EDI Sub-System			
ERP LN	The description of the item for the tem for tem for the tem for te		I
Processing Incoming EDI Sub-System	Transmission of the value fro	om the message file.	

Position	13	Field Format	an30	Field Status	С
Field Name		Description of th	e item		
ERP LN		None			

Position	14	Field Format	n16	Field Status	С
Field Name		Ordered Quantity			
Description		This field contains the	e quantity	ordered on this order lin	e.
Processing out EDI Sub-Syste	0 0				
ERP LN		The ordered quantity mapped to this position		PLN table field tdsls401.	quor is
Processing Inc	0				
EDI Sub-Syste	m	Transmission of the v	alue from	the message file.	
ERP LN		Mapping to the ERP I	N table f	ield tdpur401.quor.	

Position 15	Field Format n16 Field Status C
Field Name	Back Order Quantity
Description	The field contains the back order quantity of the order line.
Processing outgoing EDI Sub-System	
ERP LN	The quantity from ERP LN table field tdsls401.qbbo is mapped to this position.
Processing Incoming EDI Sub-System	
ERP LN	

Position 16	Field Format an3 Field Status	С
Field Name	Sales / Purchase Unit	
Description	This field contains the purchase/sales unit of th	ie item.
Processing outgoing EDI Sub-System		

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Position 16	Field Format an3 Field Status C
Field Name	Sales / Purchase Unit
ERP LN	The purchase unit from ERP LN table field tdsls401.cups is mapped to this position and converted with ERP LN table ecedi442.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	Mapping to the ERP LN table field tdpur401.cuqp and conversion with ERP LN table ecedi304 is possible.

Position 1	7	Field Format	n16	Field Status	С
Field Name		<u>Price</u>			
Description		This field contains the price unit.	e price of	the item referring to	the given
Processing outgoi EDI Sub-System	ng				
ERP LN		The price from ERP L this position.	.N table fi	eld tdsls401.pric is r	napped to
Processing Incom	ing	T			
EDI Sub-System		Transmission of the v	alue from	the message file.	
ERP LN		Mapping to the ERP I	N table f	ield tdpur401.pric.	

Position 18	Field Format an.	3	Field Status	С
Field Name	Price Unit			
Description	This field contains the pure	chas	e/sales unit the pric	ce refers to.
Processing outgoing EDI Sub-System				
ERP LN	The purchase price unit from is mapped to this position a ecedi442.			
Processing Incoming EDI Sub-System	Transmission of the value	from	the message file.	
ERP LN	Mapping to the ERP LN ta conversion with ERP LN ta			

Positions 1923	Field Format n6 Field Status C
Field Name	Order line Discount Percentage
Description	These fields contain the percentages for the order line discounts referring to 5 levels.
Processing outgoing EDI Sub-System	
ERP LN	The percentages of the order line discounts from ERP LN table fields tdsls401.disc (15) are mapped to these positions
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	Mapping to the ERP LN table fields tdpur401.disc (15).
Positions 24	Field Format n16 Field Status C
Field Name	<u>Amount</u>
Description	These fields contain the amount of the order line.
Processing outgoing EDI Sub-System	
ERP LN	The amount from ERP LN table field tdsls401.oamt is mapped to this position.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	Mapping to the ERP LN table field tdpur401.oamt.
Position 25	Field Format n14 Field Status C
Field Name	<u>Planned / Confirmed Receipt</u> <u>Date / Time</u>

Description	The planned receipt date/time of the order line is the date/time on which the items on the order line must be delivered. The incoming message includes the confirmed receipt date.
Processing outgoing	

Processing outgoing EDI Sub-System

ERP LN

The planned receipt date is mapped from ERP LN table field tdsls401.prdt is mapped to this position.

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Position	25	Field Format	n14	Field Status	С
Field Name		<u>Planned / Confirme</u> Date / Time	ed Receip	<u>t</u>	
Processing Ind EDI Sub-Syste	•	Transmission of the	value fron	n the message file.	
ERP LN		Mapping to the ERF	LN table	field tdpur401.ddtc.	

Position	26	Field Format	n14	Field Status	С
Field Name		Order Date			
Description		The order date of the line was entered into		e is the date on which m.	the order
Processing out EDI Sub-Syster					
ERP LN		The order date of the tdsls401.odat is map		ler line from ERP LN t s position.	table field
Processing Inc EDI Sub-Syster	-				
ERP LN					

Positions	2731	Field Format	an20	Field Status	С
Field Name		Discount Code			
Description		These fields conta to 5 levels.	in the code	of the discount's grai	nt referring
Processing out EDI Sub-Syste	0 0				
ERP LN			5) are mappe	om ERP LN table fiel ed to these positions ecedi474.	
Processing Inc EDI Sub-Syste	•	Transmission of th	e value from	the message file.	
ERP LN		Mapping to the ER conversion using I		ields tdpur401.cdis (e ecedi332.	15) and

3236	Field Format	an20	Field Status	С
	Discount Method			
	These fields conta	in the discou	unt methods.	
tgoing em				
	The methods for the discounts from ERP LN table fields tdsls401.dmth (15) are mapped to these positions and converted using ERP LN table ecedi475.		0.00	
g Incoming System Transmission of the value from the message file.				
				15) and
	tgoing em	Discount Method Discount Method These fields conta tgoing em The methods for th tdsls401.dmth (1 converted using E coming em Transmission of th Mapping to the ER	Discount Method These fields contain the discount tgoing em The methods for the discounts tdsls401.dmth (15) are mapp converted using ERP LN table coming em Transmission of the value from Mapping to the ERP LN table for	Discount Method These fields contain the discount methods. tgoing em The methods for the discounts from ERP LN table fittdsls401.dmth (15) are mapped to these positions converted using ERP LN table ecedi475. coming

Positions	3741	Field Format	n16	Field Status	С
Field Name		Discount Amount			
Description		These fields contai	n the amou	int of the order line dis	count.
Processing out EDI Sub-Syster	0 0				
ERP LN				from ERP LN table fie bed to these positions	
Processing Inco EDI Sub-Syster	0	Transmission of the	e value fron	n the message file.	
ERP LN		Mapping to the ER	C LN table	fields tdpur401.ldam(*	15)

Position 42	Field Format an20 Field Status C
Field Name	Lot Selection Code
Description	This field contains the lot selection code.
Processing outgoing EDI Sub-System	
ERP LN The lot selection from ERP LN table field tdsls401.1 mapped to this position and converted using ERP L ecedi476.	
Processing Incoming EDI Sub-System	Transmission of the value from the message file.

Position	42	Field Format	an20	Field Status	С
Field Name		Lot Selection Code			
ERP LN		Mapping to the ERP LN table field tdpur401.lsel and conversion using ERP LN table ecedi334.			

Position 43	Field Format an2	0 Field Status C
Field Name	Lot	
Description	This field contains the item's	; lot.
Processing outgoing EDI Sub-System		
ERP LN	The lot from ERP LN table fi position	eld tdsls401.clot is mapped to thi
Processing Incoming EDI Sub-System	Transmission of the value from	om the message file.
ERP LN	Mapping to the ERP LN tabl conversion by ERP LN table field 43.	e field tdpur401.clot after ecedi335 using the qualifier of

Position 44	Field Format	an6	Field Status	С
Field Name	Qualifier Lot			
Description		es if the coo	tification code related le in message is the in	
Processing outgoing EDI Sub-System	N. A:			
ERP LN				
Processing Incoming EDI Sub-System	Transmission of th	e value from	the message file.	
ERP LN				

Position	45	Field Format	an30	Field Status	С
Field Name		Business Partner's	s Lot		
Description		This field contains the	he lot from	the Business Partner	

Position 45	Field Format	an30	Field Status	С
Field Name	Business Partner	's Lot		
Processing outgoing EDI Sub-System				
ERP LN	The lot from ERP position after conv		d whitc100.ltbp is ma ble ecedi477	apped to this
Processing Incoming EDI Sub-System				
ERP LN				

Position 46	Field Format an6 Field Status C
Field Name	<u>Qualifier Business Partner</u> Lot
Description	This field contains the qualifier for the Business Partner's lot
Processing outgoing EDI Sub-System	
ERP LN	The entry of the ERP LN table field ecedi477.code is used; default value "BP"
Processing Incoming EDI Sub-System	
ERP LN	

Position 47	Field Format an6	Field Status	С
Field Name	<u>Sales / Purchase</u> <u>Acknowledgement</u>		
Description	This position contains the a change of the sales / pu	code that represents the rearchase order.	ason for
Processing outgoing EDI Sub-System	None		
ERP LN	0	ode from ERP LN table field d using the conversion table d to this position.	
Processing Incoming EDI Sub-System	Transmission of the value	from the message file.	

Position	47	Field Format an6	Field Status	С
Field Name		<u>Sales / Purchase</u> <u>Acknowledgement</u>		
ERP LN			The Code to convert using the table ecedi345 and it has to map to the ERP LN table field tdpur401.akcd.	

Position 48	Field Format Field Status C an20
Field Name	Ship-to BP / Warehouse
Description	This position contains the code for the Business Partner where the goods are shipped.
Processing outgoing EDI Sub-System	None
ERP LN	The Code of the Ship-to BP from ERP LN table field tdsls401.stbp is converted using the conversion table ecedi468 and the default Qualifier "ZZ", and it is mapped to this position.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	The Code of the Warehouse has to convert using the Address Code ID, and it has to map to the ERP LN table tdpur401.cwar field.

Position 49	Field Format an6	Field Status	С
Field Name	Qualifier Address Code	2	
Description	Address code which is d	tore the default qualifier 1for efined in the message definiti ne ship-to warehouse and sh	ion. It
Processing outgoing EDI Sub-System	None		
ERP LN	"ZZ"		
Processing Incoming EDI Sub-System			
ERP LN	"ZZ"		

Position	50	Field Format an6	Field Status	С
Field Name		Address/ BP Code		
Description		This position contains Warehouse	the standard qualifier 2 for the	
Processing out EDI Sub-Syster	0 0	None		
ERP LN		The ERP LN table field Address Code is mapp	d ecedi224.code referring to the bed to this position.	Qualifier
		Default value is the co	nstant "STBP".	
Processing Inco EDI Sub-Syster	•			
ERP LN				

Position 51	Field Format Field Status C an20
Field Name	Warehouse / Ship-from-BP
Description	This position contains the code of the delivery warehouse of the message sender.
Processing outgoing EDI Sub-System	None
ERP LN	The Code of the warehouse from ERP LN table field tdsls401.cwar is converted using the conversion table ecedi462 and the default Qualifier "ZZ", and it is mapped to this position.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	The Code for the Ship-from BP has to convert using the Address Code ID = "ZZ" and the conversion table ecedi328, it has to map to the ERP LN table field. tdpur401.sfbp

Position 52	Field Format an6	Field Status	С
Field Name	Qualifier Address Coc	<u>te</u>	
Description	•	store the default qualifier 1for defined in the message definit	
Processing outgoing EDI Sub-System	None		
ERP LN	"ZZ"		
Processing Incoming EDI Sub-System			
ERP LN	"ZZ"		

Position 53	Field Format an6	Field Status	С
Field Name	Address / BP Code		
Description	This position contains the stan Business Partner or customer's	•	p-from
Processing outgoing EDI Sub-System	None		
ERP LN	The ERP LN table field ecedi4 Address Code is mapped to th	9	ualifier
	Default value is the constant "C	CWAR".	
Processing Incoming EDI Sub-System			
ERP LN	Use the code "SFBP" to identify	the Ship-from BP.	

Position	54	Field Format	n14	Field Status	С
Field Name		<u>Planned Delivery Da Time</u>	ate /		
Description				e of the order line is the on the order line must be	
Processing ou EDI Sub-Syste	• •				

Position 5	4	Field Format	n14	Field Status	С
Field Name		<u>Planned Delivery</u> <u>Time</u>	Date /		
ERP LN		The order date of tdsls401.ddta is m		e from ERP LN table s position.	e field
Processing Incon EDI Sub-System	ning				
ERP LN					

Position 55	Field Format n14 Field Status C
Field Name	Delivery Date / Time
Description	The delivery date/time of the order line is the date on which the goods ware delivered. This field refers to pos. 56.
Processing outgoing EDI Sub-System	
ERP LN	The date / time of the sales order line from ERP LN table field tdsls401.dldt is mapped to this position.
Processing Incoming EDI Sub-System	
ERP LN	N. A.

Position 57	Field Format an20 Field Status	С	
Field Name	Forwarding Agent (Carrier)		
Description	This field contains the code for the forwarding agent.		
Processing outgoing EDI Sub-System			
ERP LN	The code of the forwarding agent from ERP LN table field tdsls401.cfrw is mapped to this position and converted using ERP LN table ecedi456.		
Processing Incoming EDI Sub-System	Transmission of the value from the message file.		
ERP LN	Mapping to the ERP LN table field tdpur401.cfrw and conversion using ERP LN table ecedi318.		

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Position 58	Field Format Field Status C an6
Field Name	Change Type Lines
Description	This field contains the Change Type Lines Code. A Conversion is possible.
Processing outgoing EDI Sub-System	None
ERP LN	The change type lines code is mapped from ERP LN table tdsls401.ctcd to this position after conversion with ERP LN table ecedi490.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	Mapping to the ERP LN table field tdpur401.ctcd after conversion with ERP LN table ecedi340.

Position 59	Field Format Field Status C an6			
Field Name	Change Reason Lines			
Description	This field contains the Change Reason Lines Code which is defined with the business partner. A Conversion is possible.			
Processing outgoing EDI Sub-System	None			
ERP LN	The change reason lines code is mapped from ERP LN table tdsls401.crcd to this position after conversion with ERP LN table ecedi491.			
Processing Incoming	Transmission of the value from the message file			
EDI Sub-System	Transmission of the value from the message file.			
ERP LN	Mapping to the ERP LN table field tdsls401.crcd after conversion with ERP LN table ecedi342.			

Position	60	Field Format	n16	Field Status	С
Field Name		<u>Length</u>			
Description		This field contains physical unit.	the length o	f the item based on a	an agreed
Processing out EDI Sub-Syster					

Position	60	Field Format	n16	Field Status	С
Field Name		Length			
ERP LN		The length from EF this position.	RP LN table	field tdsls401.leng is	mapped to
Processing Ind EDI Sub-Syste	•	Transmission of the	e value from	n the message file.	
ERP LN		Mapping to the ER	P LN table	field tdpur401.leng.	

Position 61	Field Format	n16 Fi	eld Status	С
Field Name	<u>Width</u>			
Description	This field cont physical unit.	ains the width of the	item based on	an agreed
Processing outgoing EDI Sub-System)			
ERP LN	The width from this position.	n ERP LN table field	tdsls401.widt i	s mapped to
Processing Incomine	-			
EDI Sub-System	Transmission	of the value from the	message file.	
ERP LN	Mapping to the	e ERP LN table field	tdpur401.widt.	

Position 62	Field Format	n16	Field Status	С
Field Name	<u>Height</u>			
Description	This field contains t physical unit.	the height c	f the item based on a	an agreed
Processing outgoing EDI Sub-System				
ERP LN	The height from ER this position.	RP LN table	field tdsls401.thic is	mapped to
Processing Incoming				
EDI Sub-System	Transmission of the	e value from	the message file.	
ERP LN	Mapping to the ERI	P LN table	ield tdpur401.thic.	

Position 63	Field Format	n14	Field Status	С	
Field Name	Order Confirmation Date				
Description	This field contains the the supplier.	e date on	which the order is conf	irmed by	
Processing outgoing EDI Sub-System					
ERP LN	The current date / tim	e is map	ped to this position.		
Processing Incoming EDI Sub-System	Transmission of the v	alue from	the message file.		
ERP LN	Mapping to the ERP I	_N table f	ield tdpur401.ddtf		

Position 64	Field Format an10 Field Status C
Field Name	Tax Code
Description	This field contains the tax code.
Processing outgoing EDI Sub-System	
ERP LN	The tax code from ERP LN table field tdsls401.cvat is mapped to this position and converted with ERP LN table ecedi446 using the Tax Code ID of Pos. 63.
Processing Incoming EDI Sub-System	Transmission of the value from the message file.
ERP LN	Mapping to the ERP LN table field tdpur401.cvat after conversion with ERP LN table ecedi308 using the Tax Code ID of Pos. 65.

Position 65	Field Format an3 Field Status C
Field Name	Qualifier Tax Code ID
Description	This field contains the qualifier for the tax code.
Processing outgoing EDI Sub-System	None
ERP LN	This field will be filled with "ZZ".
Processing Incoming EDI Sub-System	
ERP LN	"ZZ"

Position 66	Field Format an6	Field Status	С	
Field Name	Exempt Reason			
Description	This field contains the e	exempt reason.		
Processing outgoing EDI Sub-System	None			
ERP LN	•	The exempt reason is mapped from ERP LN table field tdsls401.rcod to this position after conversion with ERP LN table ecedi495.		
Processing Incoming EDI Sub-System	Transmission of the val	lue from the message file.		
ERP LN	Mapping to the ERP LN conversion with ERP LN	l table field tdpur401.rdoc afte N table ecedi353.	er	

Position	67	Field Format	an20	Field Status	С
Field Name		Exempt Certificate			
Description		This field contains the exempt certificate.			
Processing ou EDI Sub-Syste	0 0				
ERP LN		The exempt certificate from ERP LN table field tdsls401.ceno is mapped to this position.			401.ceno
Processing Inc EDI Sub-Syste	•	Transmission of the v	alue from	the message file.	
ERP LN		Mapping to the ERP I	_N table f	ield tdpur401.ceno.	

Position	69	Field Format	n8	Field Status	С
Field Name		Effectivity Unit			
Description		This field contains	the Effectiv	rity unit.	
Processing ou EDI Sub-Syste					
ERP LN		The Effectivity unit mapped to this pos		LN table field tdsls401	I.effn is

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Position 69	Field Format	n8	Field Status	С
Field Name	Effectivity Unit			
Processing Incoming				
EDI Sub-System	Transmission of the	value from	m the message file.	
ERP LN	Mapping to the ERP	Mapping to the ERP LN table field tdpur401.effn.		

Position 70	Field Format an6	Field Status	С		
Field Name	Terms of Delivery				
Description	This field contains a code	This field contains a code for the Term of Delivery.			
Processing outgoing EDI Sub-System	None				
ERP LN		The terms of delivery code is mapped from ERP LN table tdsls401.cdec to this position after conversion with ERP LN table ecedi430.			
Processing Incoming EDI Sub-System	Transmission of the valu	ue from the message file.			
ERP LN	Mapping to the ERP LN t conversion with ERP LN	table field tdpur401.cdec afte table ecedi300.	er		

Position 71	Field Format an30	Field Status	С
Field Name	<u>Description</u> (Term of Delivery)		
Description		escription of the code for the outgoing messages only.	Term of
Processing outgoing EDI Sub-System	None		
ERP LN	The description is mapped from the ERP LN Table field tcmcs041.dsca.		
Processing Incoming EDI Sub-System			
ERP LN			

Position 72	Field Format an12	Field Status	С		
Field Name	Point of Title Passage				
Description	This field contains the p	oint of title passage.			
Processing outgoing EDI Sub-System	None	None			
ERP LN		The point of title passage is mapped from ERP LN table tdsls401.ptpa to this position after conversion with ERP LN table ecedi431.			
Processing Incoming EDI Sub-System	Transmission of the val	Transmission of the value from the message file.			
ERP LN		Mapping to the ERP LN table field tdsls401.ptpa after conversion with ERP LN table ecedi301.			
Position 73	Field Format an50	Field Status	С		
Field Name	<u>Description</u> (Point of Title Passage	2)			
Description		This field contains the description of the point of title passage. It is used in the outgoing messages only.			
Processing outgoing EDI Sub-System	None				
ERP LN	The description is mapp tcmcs042.dsca.	The description is mapped from the ERP LN Table field tcmcs042.dsca.			

Processing Incoming EDI Sub-System		
ERP LN		

Position 74	Field Format	n10	Field Status	С
Field Name	<u>Exempt</u>			
Description	This field contains a	This field contains a qualifier if tax exemption applies or not.		
Processing outgoing EDI Sub-System				

Position 7	4	Field Format	n10	Field Status	С
Field Name		<u>Exempt</u>			
ERP LN		The exempt qualif mapped to this po		PLN table field tdsl	s401.exmt is
Processing Incon EDI Sub-System	•	Transmission of th	e value from	the message file.	
ERP LN		Mapping to the Ef	RP LN table	field tdpur401.exm	t.

Position 75	Field Format an6	Field Status	С		
Field Name	Tax Country				
Description	This field contains the country code.	This field contains the country code which is linked to the tax code.			
Processing outgoing EDI Sub-System	None				
ERP LN	, , , , , , , , , , , , , , , , , , , ,	The tax country code is mapped from ERP LN table field tdsls401.ccty to this position after conversion with ERP LN table ecedi440.			
Processing Incoming EDI Sub-System	Transmission of the value fror	n the message file.			
ERP LN	Mapping to the ERP LN table field tdpur401.ccty after conversion with ERP LN table ecedi302.				

Position 77	Field Format Field Status C an6			
Field Name	BP Tax Country			
Description	This field contains the tax country code of the Business Partner.			
Processing outgoing EDI Sub-System	None			
ERP LN	The business partner tax country code is mapped from ERP LN table TBtdpur401.bptc to this position after conversion with ERP LN table TBecedi440.			
Processing Incoming EDI Sub-System	Transmission of the value from the message file.			

Position	77	Field Format an6	Field Status	С
Field Name		BP Tax Country		
ERP LN		Mapping to the ERP LN table field tdsls401.bptc after conversion with ERP LN table ecedi302.		

Position 78	Field Format an35	Field Status	С	
Field Name	Preferred Manufacture	er		
Description	The field contains the p	The field contains the preferred manufacturer's number		
Processing outgoing EDI Sub-System				
ERP LN	N. A.			
Processing Incoming EDI Sub-System	Transmission of the valu	ue from the message file.		
ERP LN	The code for the prefer LN table field tdpur401.	red manufacturer is mapped to	the ERP	

Position	79	Field Format an6	Field Status	С
Field Name		Manufacturer		
Description		A supplier of finished goods.		
Processing outg EDI Sub-Syster				
ERP LN		N. A.		
Processing Inco EDI Sub-System	•	Transmission of the value from	the message file.	
ERP LN		The code for the manufacturer tdpur401.cmnf is mapped to th		əld

Position	80	Field Format	an7	Field Status	М
Field Name		Data Record end	sign		
Description				^t data record in the me t value 'SA5_END'.	ssage

Position	80	Field Format	an7	Field Status	М
Field Name		Data Record end s	ign		
Processing out EDI Sub-Syster					
ERP LN		This field will be fille	d with the	constant value 'SA5_I	END'.
Processing Inco EDI Sub-Syster	•	This field will be fille	d with the	constant value 'SA5_I	END'.
ERP LN		None			

SA6 Order Line Text – Text Data

Status:	Conditional
Frequency:	Once by order line
Description:	This data record contains the text information of the order line and is related to SA5.

Load Information - In-house Format				Mapping from Application Table Fields (out)		Mapping to Application Table Fields (in)		
Pos	Field Description	Key	ST	FM	Table field	Action	Table field	Action
1	Type of data record	O/I	Μ	an3	SA6		SA6	
2	Message Reference	O/I	Μ	an35	ecedi701.bano	Generation (see below)	ecedi702.bano	Generation by EDI Sub- System
3	Net ID of Sender	O/I	Μ	an17	ecedi020.neta	Conversion (see below)	ecedi702.bpid	Conversion (see below)
4	(Customer) Order No.	O/I	Μ	an9 an30	tdsls400.orno		ecedi702.msno	
5	Order Position Number	O/I	Μ	n5 an16	tdsls401.pono		ecedi705.refn	

Loac Form	I Information - nat	In-ho	use		Mapping from Application Table Fields (out)	Mapping to Application Table Fields (in)
6	Customer Order Sequence	O/I	М	n5 an11	tdsls401.sqnb	ecedi707.rsqn
7	Free text 1		С	an80	tdpur401.txta	tdpur401.txta
8	Free text 2		С	an80		tdpur401.txta
9	Data Record End Sign	O/I	М	an7	SA6_END	SA6_END

Detailed description:	Order Change Acknowledgement/Response				
Type of data record:	SA6 Order Line Text				
Position 1	Field Format	an3	Field Status	М	
Field Name	Type of Data Record	<u>4</u>	Key field Out / IN		
Description	This field identifies the type of data record in the message block. It contains the constant value 'SA6'.				
Processing outgoing EDI Sub-System					
ERP LN	This field will be filled	with the	constant value 'SA6'.		
Processing Incoming EDI Sub-System	This field will be filled	with the	constant value 'SA6'.		
ERP LN	None				

Position	2	Field Format	an35	Field Status	М
Field Name		Message Reference	<u>e</u>	Key field Out / IN	
Description		The numbering, whi	ch has to b	ed data records of one be clear by order, helps of the orders and the o	to
Processing out EDI Sub-Syster					
ERP LN		Refer to data record	SA5		

Position	2	Field Format	an35	Field Status	М
Field Name		Message Referen	<u>ce</u>	Key field Out / IN	
Processing Inco EDI Sub-Syster					
ERP LN		Refer to data recor	d SA5		

The record fields SA6 / 3 until SA6 / 6 refer to the same fields of the data record SA5 (order line).

Position 7	Field Format an80	Field Status	С
Field Name	Line Text 1		
Description	This field contains a free text 1 with a maximum of 80 characters.		
Processing outgoing EDI Sub-System			
ERP LN	Mapping of ERP LN table field tdpur401.txta to position.		
Processing Incoming EDI Sub-System	Transmission of the value from the transmission file.		
ERP LN	Mapping to ERP LN table field tdsls401.txta		

Position 8	Field Format an80	Field Status	С	
Field Name	Line Text 2			
Description	This field contains a fro characters.	This field contains a free text 2 with a maximum of 80 characters.		
Processing outgoing EDI Sub-System				
ERP LN				
Processing Incoming EDI Sub-System	Transmission of the val	Transmission of the value from the transmission file.		
ERP LN	Mapping to ERP LN ta	Mapping to ERP LN table field tdsls401.txta		

Position 9	Field Format	an7	Field Status	М
Field Name	Data Record end	<u>sign</u>		
Description	This field identifies the end of data record in the message block. It contains the constant value 'SA6_END'.			
Processing outgoing EDI Sub-System				
ERP LN	This field will be filled with the constant value 'SA6_END'.			
Processing Incoming EDI Sub-System	This field will be fi	lled with the	e constant value 'SA6_	END'.
ERP LN	None			

SA7 Order Line's Specific Delivery Address

Status:	Conditional
Frequency:	Maximal twice by order line
Description:	This data record contains the delivery address referring to the Order line and is related to SA5.

Load Information - In-house Format				Format	Mapping from Application Table Fields (out)		Mapping to Application Table Fields (in)	
Pos	Field Description	Key	ST	FM	Table field	Action	Table field	Action
1	Type of data record	0	Μ	an3	SA7			
2	Message Reference	0	М	an35	ecedi701.bano	Generation (see below)		
3	Net ID of Sender	0	Μ	an17	ecedi020.neta	Conversion (see below)		
4	(Customer) Order No.	0	М	an9 an30	tdsls400.orno			
5	Order Position Number	0	М	n5 an16	tdsls401.pono			

Load	Information -	In-house	Format	Mapping from A Table Fields (ou		Mapping to Application Table Fields (in)
6	Customer Order Sequence	O M	n5 an11	tdsls401.sqnb		
7	Address Qualifier	М	an6	ecedi224.code	Conversion Evaluation Expression ²	
8	Country	С	an3	tccom130.ccty	Code and conversion / Evaluation Expression	
9	Name	С	an35	tccom130.nama	Evaluation Expression	
10	Name 2	С	an35	tccom130.namb	Evaluation Expression	
11	Address	С	an3	⁰ tccom130.namc	Evaluation Expression	
12	Address 2	С	an3	⁰ tccom130.namd	Evaluation Expression	
13						
14	City 2	С	an3	⁰ tccom130.namf	Evaluation Expression	
15	ZIP / Postal Code	С	an1	⁰ tccom130.pstc	Evaluation Expression	
16	State / Province	С	an2	² tccom130.cste	Evaluation Expression	
17	Telephone	С	an3	² tccom130.telp	Evaluation Expression	
18	Telex	С	an1	⁵ tccom130.telx	Evaluation Expression	

² CWAD = tccom100.inrl = tcyesno.no or (strip(tcmcs003.cadr) <> "")

LNSTAD = tccom100.inrl = tcyesno.no or (strip(tdsls401.stad) <> "" and tdsls401.stad <> tccom111.cadr)

Load	I Information - I	n-house F		Mapping from <i>A</i> Table Fields (ou		Mapping to Application Table Fields (in)	on
19	Fax	С	an32	tccom130.tefx	Evaluation Expression		
20	GEO Code	С	an10	tccom130.geoc	Evaluation Expression		
21	House number	С	an10	tccom130.hono	Evaluation Expression		
22	P.O. Box Number	С	an10	tccom130.pobn	Evaluation Expression		
23							
24	City Description	С	an30	tccom130.dsca	Evaluation Expression		
25	City Code	С	an8	tccom130.ccit	Evaluation Expression		
26	Data Record End Sign	O/I M	an7	SA7_END			
Deta	iled description:			Order Change A	Acknowledge	ment/Response	
Туре	of data record:			SA7 Order Line	's Specific D	elivery Address	
Pos	ition 1		Fiel	d Format	an3 F	ield Status	М
Field	d Name		<u>Тур</u>	e of Data Recor	<u>d</u> K	Cey field Out / IN	
Des	cription			field identifies the	••	a record in the message ue 'SA7'.)
	essing outgoing Sub-System						
ERP LN This field will be filled with the constant value 'SA7'.							
	essing Incoming Sub-System]					
ERP	' LN						

Position 2	Field Format an	35 Field Status M				
Field Name	Message Reference	Key field Out / IN				
Description	The numbering, which ha	This field identifies all connected data records of one order. The numbering, which has to be clear by order, helps to control the chronological order of the orders and the complete transmission.				
Processing outgoing EDI Sub-System						
ERP LN	Refer to data record SA5	5				
Processing Incoming EDI Sub-System						
ERP LN						

The record fields SA7 / 3 until SA7 / 6 refer to the same fields of the data record SA5 (order line).

Appearances referring to the line specific addresses

Position 7	Field Format an6 Field Status C
Field Name	Address Qualifier
Description	This field contains the Qualifier which identifies the next data set as an address referring to the line specific Ship-From / Ship-To Address.
	CWAR = The following data is the warehouse Address $STBP = The following data is the Ship to (delivery) address$
	This qualifier must be entered in ERP LN table ecedi224 regarding to the used organization.
Processing outgoing EDI Sub-System	None
ERP LN	The field is filled in from ERP LN table field ecedi224.code depending on the evaluation expression LNSTAD / CWAR
Processing Incoming EDI Sub-System	the default value is "STBP" referring to LNSTAD
ERP LN	

All following fields refer to the evaluation expression of the data record's appearance analogously position 7.

Position 8	Field Format	an3 Field Status			
Field Name	Country				
Description		This field contains the Country of the Address. The country codes are defined in ERP LN table ecedi226.			
Processing outgoing EDI Sub-System	None				
ERP LN	2	of the address from ERP LN table field happed to this position and converts with di440.			
Processing Incoming EDI Sub-System					
ERP LN					

Position 9	Field Format an35	Field Status C	C	
Field Name	<u>Name</u>			
Description	This field contains the first pa	This field contains the first part of Name		
Processing outgoing EDI Sub-System	None			
ERP LN	The First part of the Name fror tccom130.nama is mapped to			
Processing Incoming EDI Sub-System				
ERP LN				

Position	10	Field Format an30	Field Status	С	
Field Name		Name 2			
Description		This field contains the	second part of name		
Processing outgoing EDI Sub-System		None			
ERP LN		•	The second part of the Name from ERP LN table field tccom130.namb is mapped to this position.		

Position	10	Field Format an30	Field Status	С
Field Name		Name 2		
Processing Inc EDI Sub-Syste				
ERP LN				

Position 11	Field an14	Format	Field Status	С
Field Name	Addre	ess		
Description	This fi	This field contains the fist part of the delivery address		
Processing outgoing EDI Sub-System	None			
ERP LN			dress from ERP LN table field ped to this position.	
Processing Incoming EDI Sub-System	J			
ERP LN				

Position 12	Field Format an30	Field Status	С	
Field Name	Address 2			
Description	This field contains the s	This field contains the second part of the delivery address		
Processing outgoing EDI Sub-System	None			
ERP LN	•	The second part of the Address from ERP LN table field tccom130.namd is mapped to this position.		
Processing Incoming EDI Sub-System				
ERP LN				

Position 14	Field Format an30	Field Status	С		
Field Name	<u>City 2</u>				
Description	This field cont	This field contains further information to the City			
Processing outgoing EDI Sub-System) None				
ERP LN	The City inform mapped to thi	mation from ERP LN table field tccom? s position.	130.namf is		
Processing Incomine EDI Sub-System	g				
ERP LN					

Position 15	Field Format Field Status an10	С
Field Name	ZIP / Postal Code	
Description	This field contains the ZIP or postal code referring to the delivery address	ne
Processing outgoing EDI Sub-System	None	
ERP LN	The ZIP Code from ERP LN table field tccom130.pstc is mapped to this position.	
Processing Incoming EDI Sub-System		
ERP LN		

Position 16	Field Format	an2 Field Status	С	
Field Name	State / Province			
Description		This field contains the State / province information referring to the delivery address		
Processing outgoing EDI Sub-System	None			
ERP LN	The State / provinc mapped to this pos	e from ERP LN table field tccom13 ition.	30.cstc is	
Processing Incoming EDI Sub-System				

Position	16	Field Format	an2 Field Status	С
Field Name		State / Province		
ERP LN				

Position	17	Field Format an32	Field Status	С
Field Name		<u>Telephone</u>		
Description		This field contains the telephone number		
Processing outgo EDI Sub-System	0	None		
ERP LN		•	The Telephone number from ERP LN table field tccom130.telp is mapped to this position.	
Processing Incon EDI Sub-System	•			
ERP LN				

Position 18	Field Format an15	Field Status	С
Field Name	<u>Telex</u>		
Description	This field contains the t	elex number	
Processing outgoing EDI Sub-System	None		
ERP LN	The Telex number from mapped to this position	n ERP LN table field tccom130.	telx is
Processing Incoming EDI Sub-System			
ERP LN			

Position	19	Field Format an32	Field Status	С
Field Name		<u>Fax</u>		
Description		This field contains the I	Fax number	

Position 19	9	Field Format an32	Field Status	С
Field Name		Fax		
Processing outgoin EDI Sub-System	ng	None		
ERP LN		The Fax number from ERP LN table field tccom130.tefx is mapped to this position.		x is
Processing Incomin EDI Sub-System	ng			
ERP LN				

Position 20	Field Format an10	Field Status	С
Field Name	GEO Code		
Description	This field contains the GEO Code		
Processing outgoing EDI Sub-System	None		
ERP LN	The GEO Code from ERP LN table field tccom130.geoc is mapped to this position.		eoc is
Processing Incoming EDI Sub-System			
ERP LN			

Position 21	Field Format an10	Field Status	С
Field Name	House Number		
Description	This field contains the h	nouse number referring to the	address
Processing outgoing EDI Sub-System	None		
ERP LN	The house number fror mapped to this position	n ERP LN table field tccom13	0.hono is
Processing Incoming EDI Sub-System			
ERP LN			

^{100 |} Infor LN 10.4 Definition of BEMIS OCA001 Import and Export File for Business Document Order Change Acknowledgement/Response

Position 22	Field Format Field Status C an10
Field Name	P.O. Box Number
Description	This field contains the P.O. Box Number
Processing outgoing EDI Sub-System	None
ERP LN	The Box number from ERP LN table field tccom130.pobn is mapped to this position.
Processing Incoming EDI Sub-System	
ERP LN	

Position	24	Field Format an30	Field Status	С
Field Name		City Description		
Description		This field contains the	e Description of the City	
Processing out EDI Sub-Syster	0 0	None		
ERP LN		The string from ERP to this position.	LN table field tccom130.dsca is ma	apped
Processing Inc EDI Sub-Syster	0			
ERP LN				

Position 25	Field Format	t an8 Field Status	С
Field Name	City Code		
Description	This field cont	tains the Code of the City	
Processing outgoing EDI Sub-System	None		
ERP LN	The Code fror this position.	m ERP LN table field tccom130.ccit	is mapped to
Processing Incoming EDI Sub-System			

Position	25	Field Format	an8 Field Status	С
Field Name		City Code		
ERP LN				

Position	26	Field Format	an7	Field Status	М	
Field Name		Data Record end	sign	Key field		
Description		This field identifies the end of data record in the message block. It contains the constant value 'SA7_END'.				
Processing ou EDI Sub-Syst	0 0					
ERP LN		This field will be filled with the constant value 'SA7_END'.				
Processing In EDI Sub-Syst	•					
ERP LN						

Chapter 3 Definitions, Acronyms, and Abbreviations

Term	Description		
ANSI X12	American National Standards Institute Accredited Standards Committee X12; Standard definitions of American EDI Directories		
ASCII	American Standard Code for Information Interchange		
BEM	Baan Electronic Message - abbreviated form of BEMIS used with the definition of the EDI organization		
BEMIS	"BAAN Electronic Message Interchange System"; it is used for the ERP LN In-house EDI format		
BP	Business Partner; used for Customer and Supplier		
EDI	Electronic Data Interchange; electronic exchange of documents in standard formats		
EDIFACT	Electronic Data Interchange for Administration, Commerce and Transport; Standard definitions of United Nations Directories		
GLN	Global Location Number, a thirteen digit number used to identify legal entities, trading parties and locations.		
ID	Identification		
ILN	International Location Number, see GLN		
VDA	The German Association of the Automotive Industry; Standard definitions of German EDI Directories		

Appendix A Sample File

A

Example outgoing message:

"SA1";"ETN080806110052000000000000000002";"ETN293";"293002240";"etc002";"BEMIS";"OCA001";"";""; 20080806;1100;"SA1_END"

"SA3";"ETN080806110052000000000000000002";"ETN293";"293002240";"0";"NLD";"com110:Amsterdam Weesperstraat 103";"";"Weesperstraat";"";;"";"1018VN";"NH";"(0)20-6203239";"";"(0)20-6268975";"";"103";""; ;"Amsterdam";"AMS";;"SA3_END"

"SA3";"ETN0808061100520000000000000000002";"ETN293";"293002240";"SFBP";"NLD";"com112:Logistics Center Amsterdam";"test";"Neonweg";"";;"";"1044AH";"NH";"";"";"";"";"";"";"","";"Amsterdam";"AMS";;"SA3_END"

"SA3";"ETN080806110052000000000000000002";"ETN293";"293002240";"ITBP";"NLD";"com110:Amsterdam Weesperstraat 103";"";"Weesperstraat";"";;"";"1018VN";"NH";"(0)20-6203239";"";"(0)20-6268975";"";"103";""; ;"Amsterdam";"AMS";;"SA3_END"

"SA3";"ETN0808061100520000000000000000002";"ETN293";"293002240";"PBBP";"NLD";"com110:Amsterdam Weesperstraat 103";"";"Weesperstraat";"";;"";"1018VN";"NH";"(0)20-6203239";"";"(0)20-6268975";"";"103";""; ;"Amsterdam";"AMS";;"SA3_END"

"SA4";"ETN080806110052000000000000000002";"ETN293";"293002240";"Change delivery date";;"SA4_END"

"SA5";"ETN08080611005200000000000000002";"ETN293";"293002240";10;0;"";"";"";"BP";" ETSOT"; " ETSOT";"ET Sales Order Test";2;0;"pcs";50;"pcs";0;0;0;0;0;100;20080807;20080806;"";"";"";"";";";";";";";";";"

"SA6";"ETN08080611005200000000000000000002";"ETN293";"293002240";10;0;;;"SA6_END"

"SA6";"ETN080806110052000000000000000002";"ETN293";"293002240";20;0;"Added 06.08.2008";;"SA6_END"

"SA7";"ETN080806110052000000000000000002";"ETN293";"293002240";10;0;"0";"NLD";"com110:Amsterdam Weesperstraat 103";"";"Weesperstraat";"";;"1018VN";"NH";"(0)20-6203239";"";"(0)20-6268975";"";"103";""; ;"Amsterdam";"AMS";"SA7_END"

"SA7";"ETN0808061100520000000000000000002";"ETN293";"293002240";10;0;"SFBP";"NLD";"com112:Logistics Center Amsterdam";"test";"Neonweg";"";;"";"1044AH";"NH";"";"";"10";"";","Amsterdam";"AMS";"SA7_END"

"SA7";"ETN080806110052000000000000000002";"ETN293";"293002240";20;0;"0";"NLD";"com110:Amsterdam Weesperstraat 103";"";"Weesperstraat";"";;"1018VN";"NH";"(0)20-6203239";"";"(0)20-6268975";"";"103";""; ;"Amsterdam";"AMS";"SA7_END"

"SA7";"ETN0808061100520000000000000000002";"ETN293";"293002240";20;0;"SFBP";"NLD";"com112:Logistics Center Amsterdam";"test";"Neonweg";"";;"";"1044AH";"NH";"";"";"10";"";","Amsterdam";"AMS";"SA7_END"