

# **EDI Trip Order XML Webservices Configuration**

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# 1 EDI Trip Order XML Webservices Configuration

There are inbound and outbound processes that may be used - both must be created through the EDI Maintenance screen.

## 1.1 Inbound - API

The screenshot shows the 'EDI Maintenance' application window. The main configuration area includes the following fields and values:

- Process Name: API
- Filename Format: \*.\*
- Customer: (Empty)
- Cost Centre Code: (Empty)
- Location: (Empty)
- Direction: Inbound
- Flow Type: ORD\_XML
- Frequency Type: Regular Interval
- Interval Length: 1 Days
- Status: Running
- Last Run Date: 05-MAR-2026 10:48:43
- Next Run Date: 06-MAR-2026 10:48:43

The 'Process Trigger Types' dialog box is open, showing a table of triggers:

Param	Value	Type
ALLOW_INVALID_ORDER	Y	P
AMEND_SCHEDULED	Y	P
AUDIT_STATUS	ALL	P
AUDIT_WS	N	P
AUTO_GENERATE_LINES	Y	P
CREATE_UNKNOWN_CUST	N	P
CREATE_UNKNOWN_LOCS	Y	P
CREATE_UNKNOWN_ORDEI	N	P

Field	Description	Value
Process Name	This should indicate the nature of the job so it may be identified in the screen. Required.	API
Filename Format	This indicates how any files created or required by the process are names, for outbound files, the system will add the system date and time to ensure a unique filename is always generated. Required.	*.*
Customer	Enter the Customer required using the Drop Down List. Optional.	N/A
Cost Centre Code	The cost centre code may be used when the process is checking parameter values and may be matched to orders or trips to identify if the process should be running. Required.	N/A
Direction	The direction is defined as outbound or inbound. This will indicate if the process is bringing data into C-TMS or sending data out of C-TMS. Required.	Inbound
Flow Type	This indicates the type of process, there are several different options discussed later.	ORD_XML



Field	Description	Value
<i>Frequency Type</i>	Required. Frequency type indicates how often the process is run, are regular interval or specific time. Required.	<i>Regular Interval</i>
<i>Process Time</i>	Only available if selecting <i>Frequency Type</i> of <i>Specific Time</i> . The time at which the process is to run.	N/A
<i>(Day Selection)</i>	Only available if selecting <i>Frequency Type</i> of <i>Specific Time</i> . Check <i>All Days</i> , or check the days on which you want the process to run.	N/A
<i>Interval Length</i>	Only available if selecting <i>Frequency Type</i> of <i>Regular Interval</i> . Interval length indicates the regular interval. Enter the number , and then the unit ( <i>Seconds, Minutes, Hours, Days, Monthly</i> ). Required.	1 Days
<i>Send DEL Message</i>	If this box is checked then this can create an ARR message when the actual arrive times are fully entered	Unchecked
<i>Send ARR Message</i>	If this box is checked then this can create a DEL message when the order to deliver quantities are fully entered	Unchecked
<i>Delivery Folder</i>	When the file has been created this is the directory that the file will sit in until it has been picked up	N/A
<i>Archive Folder</i>	When the file has been picked up by the relevant source successfully the file gets moved to this directory	N/A
<i>Failures folder</i>	The directory of any files that failed to upload	N/A
<i>Acknowledgment Folder</i>	The directory for an acknowledgment message to sent to	N/A
<i>Send ACK?</i>	The box is checked if the Acknowledgment of an inbound flow is requested. The Acknowledgment will then been sent to folder to be picked up by the relevant source	Unchecked

Parameters must then be entered for the process through the **Params** button:

Parameter Name	Description Values
ALLOW_INVALID_ORDER	
AMEND_SCHEDULED	
API_CARRIER_PACKED	
AUDIT_STATUS	
AUDIT_WS	
AUTO_GENERATE_LINES	
CREATE_UNKNOWN_CUST	
CREATE_UNKNOWN_LOCS	
CREATE_UNKNOWN_ORDER	
CUST_CURRENCY	
CUST_EPOD_ENABLED	
CUST_GROUP_CUSTOMER	
CUST_LOTS_ID	
CUST_LOTS_SEND_ORD	
CUST_REV_CHARGE_TYPE	
CUST_TYPE	
DEFAULT_COLLECTION	
DEFAULT_COST_CENTRE	
DELETE_LINES	
DFLT_CUST_CURRENCY	
LOCATION_EXT_REF	
LOC_DEPOT	
LOC_FLEXIPOD	
LOC_LOADING_RATE	
LOC_UNLOADING_RATE	
MAIN_ADDRESS_TYPE	
MATCH_FULL_LOC	
MOD_ORD_ACTION_VALUE	
NO_UPDATE_DEPOT_ADDR	



Parameter Name	Description Values
ORDER_VEHICLE	
ORD_ADD_REFS	
ORD_INVOICED	
PARAGON_API	
ROUTE_DELIVERY	
RUN_NUMBER_VALID	
UNSCHED_NEW_DATA	
UPDATE_CANCELLED	
UPDATE_EXISTING_LOCS	
UPDATE_PARAGON_ID	
USE_RUN_DEPOT	
USE_VARIANT_ADDRESS	

### 1.1.1 Outbound - API\_EVENTS

The screenshot shows the 'EDI Maintenance' application window. The main configuration area is titled 'API\_EVENTS'. Fields include: Process Name (API\_EVENTS), Filename Format (\*.XML), Customer (dropdown), Cost Centre Code (dropdown), Location (text), Direction (Outbound), Flow Type (PROCESS), Frequency Type (Regular Interval), Interval Length (1 Minutes), Status (Running), Last Run Date (06-MAR-2026 08:54:45), and Next Run Date (06-MAR-2026 08:55:45). There are 'Start' and 'Stop' buttons. A 'Process Trigger Types' dialog is open, showing a table of triggers.

Param	Value	Type
API_ARR	N	P
API_COL	N	P
API_DEL	Y	P
API_DEP	N	P
API_ORD	N	P
API_TRP	Y	P
INCLUDE_CDATA_TAG	N	P

Field	Description	Value
Process Name	This should indicate the nature of the job so it may be identified in the screen. Required.	API_EVENTS



Field	Description	Value
<i>Filename Format</i>	This indicates how any files created or required by the process are names, for outbound files, the system will add the system date and time to ensure a unique filename is always generated. Required.	*.XML
<i>Customer</i>	Enter the Customer required using the Drop Down List. Optional.	N/A
<i>Cost Centre Code</i>	The cost centre code may be used when the process is checking parameter values and may be matched to orders or trips to identify if the process should be running. Required.	N/A
<i>Direction</i>	The direction is defined as outbound or inbound. This will indicate if the process in bringing data into C-TMS or sending data out of C-TMS. Required.	Outbound
<i>Flow Type</i>	This indicates the type of process, there are several different options discussed later. Required.	PROCESS
<i>Frequency Type</i>	Frequency type indicates how often the process is run, are regular interval or specific time. Required.	Regular Interval
<i>Process Time</i>	Only available if selecting <i>Frequency Type</i> of <i>Specific Time</i> . The time at which the process is to run.	N/A
<i>(Day Selection)</i>	Only available if selecting <i>Frequency Type</i> of <i>Specific Time</i> . Check <i>All Days</i> , or check the days on which you want the process to run.	N/A
<i>Interval Length</i>	Only available if selecting <i>Frequency Type</i> of <i>Regular Interval</i> . Interval length indicates the regular interval. Enter the number , and then the unit ( <i>Seconds, Minutes, Hours, Days, Monthly</i> ). Required.	1 Minutes
<i>Send DEL Message</i>	If this box is checked then this can create an ARR message when the actual arrive times are fully entered	Unchecked
<i>Send ARR Message</i>	If this box is checked then this can create a DEL message when the order to deliver quantities are fully entered	Unchecked
<i>Delivery Folder</i>	When the file has been created this is the directory that the file will sit in until it has been picked up	N/A
<i>Archive Folder</i>	When the file has been picked up by the relevant source successfully the file gets moved to this directory	N/A
<i>Failures folder</i>	The directory of any files that failed to upload	N/A
<i>Acknowledgment Folder</i>	The directory for an acknowledgment message to sent to	N/A
<i>Send ACK?</i>	The box is checked if the Acknowledgment of an inbound flow is requested. The Acknowledgment will then been sent to folder to be picked up by the relevant source	Unchecked

Report Values must then be entered for the process through the **Params** button:

Title	Name	Value
Package	PROCESS	DP_EXPORT_EVENTS.PROCESS_XML_OUTBOUND_API
Process	p_process_name	API_EVENTS

Parameters must also be entered:

Parameter Name	Description	Values
API_ARR		
API_CAN		
API_COL		
API_DEL		
API_DEP		
API_INC_CANCELLED		
API_ORD		
API_TRP		
API_USE_WS_ELUCID		
AUDIT_METHOD		
AUDIT_STATUS		
DEL_ALL_ACT_QTY		
EXPORT_SERVICES		
EXPORT_TYRE		



Parameter Name	Description Values
INCLUDE_CDATA_TAG	
INCLUDE_ORDER_STATUS	
INC_ORD_ITEM_EVENTS	
PRINT_ROUTE_CODE	
SEND_AND_FORGET	

