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IDoc Monitor For SD Orders – Now Available in S/4HANA

IDoc processes can be very technically oriented and a hassle for a business user to manage on their own. Consequently, they often need to rely on their IT department or an outside SAP vendor for assistance. This causes delays in getting EDI orders posted into SAP, potentially leading to costly downstream business impacts including:

- incorrect sales order data
- inaccurate requirements in MRP
- fines for missing same day deliveries
- the need to expedite deliveries
- vendor performance rating downgrades
- disputes with customers

Fortunately, there are now process-related IDoc monitors included as part of the S4CORE software component and available for use out-of-the-box with S/4HANA. Previously in ECC, these transactions were limited to SAP instances using IS-A module (Industry-Specific Component Automotive) and ECC-DIMP component (Discrete Industries and Mill Products).

These IDoc monitors offer enhanced functionality by presenting the data in an ALV report. Key pieces of IDoc data are combined with their corresponding SD transactional data. This allows the business users to more easily troubleshoot and reprocess IDoc errors directly from the screen or to flag IDocs for deletion (Status 68) for inconsequential issues. This centralized approach is a significant improvement and reduces the number of different T-Codes that need to be accessed.

The IDoc monitor specifically used for SD orders is accessed via T-Code: EMORD. This covers IDoc Message Types: ORDERS, ORDCHG, DELNOT with IDoc Basic Types: ORDER01 to ORDERS05.

Package: ISAUTO_SUE_MON (EDI Monitors)
ABAP Program: RESDEDIORD



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IDoc Monitor for Incoming SD Orders

Application Data1 Application Data2 Stand.Selection Addit.Select. 1 Addit.Select. 2 Sender Data Recipient Data

IDoc Data

Created at 00:00:00 to 24:00:00
Created On 05/27/2019 to 05/28/2019

Request Order Order Change Delivery Order

Sold-To Party to
Goods Recipient/Ship-To Party to
Our Vendor Number to

Customer Plant to
Unloading Point to

Purchase Order Number to
Customer Material to

Application document not posted
 IDoc ready for transfer to appli
 Application document posted
 IDocs with "Deleted" Status
 Special Status

IDoc Monitor for Incoming SD Orders

Execute Online Execute in Background IDoc Details

Status	IDoc number	Text	Document	Customer Reference	Ship-to Party	Vendor	Msg. Type	Message Text
Material	Short text	Quantity	GoM	Sequence Number	Customer Material	Short text	ReqDivDate	
<input type="checkbox"/>	F11119 F11120 F11118	0000000000010030		58246_MM	1206 EA 1206 EA 1206 PK	2051412110000 220992	Order	ISO unit of measure PAC is not assigned (item) L0549399 L0549407 L0549391
<input type="checkbox"/>		0000000000010031	1331	58246_MM		2051412110000 220992	Order	Standard Order 1331 has been saved.
<input type="checkbox"/>		0000000000010032	1332	58246_MM1		2051412110000 220992	Order	Standard Order 1332 has been saved.
<input type="checkbox"/>		0000000000010033	1333	58246_MM12		2051412110000 220992	Order	Standard Order 1333 has been saved.
<input type="checkbox"/>		0000000000010036		00894005092159		00011 0003946900	Order	Purchase order number in document number: 1319 alrea
<input type="checkbox"/>		0000000000010043	1345	00894005186477	1 EA	00011 0003946900	Order	Standard Order 1345 has been saved. 1226755
<input type="checkbox"/>		0000000000010044	1346	A0894005186477	1 EA	00011 0003946900	Order	Standard Order 1346 has been saved. 1226755
<input type="checkbox"/>		0000000000010047		35630		0041498000226 240137153	Order	EDI: Partner profile does not exist
<input type="checkbox"/>		0000000000010048		7686667	28 CS 28 CS 24 CS	A101 34508	Order	Partner number A101 for customer 0000101072 , partne 303822 303824 303833

It's still not the ideal IDoc monitoring tool, but it's definitely a step in the right direction taken by SAP for a better standard solution.

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