



DLMS Transactions

Overview


The Materiel Management/Inventory Control Point (MM/ICP) module DLMS Transaction page displays all the incoming and outgoing DLMS transactions. The DLMS Transactions Results grid shows most of the details, whereas the View Details button shows the rest of the details. The XML file is available from the View Details button, as well as any error message regarding an uncompleted transaction. There are options available on handling an incomplete transaction, such as reprocessing, rejecting, or resolving the transaction.

Navigation

MATERIEL MGMT > DLMS Transaction Review > DLMS Transactions page

Procedures

Search for a DLMS Transaction

One or more of the Search Criteria fields can be entered to isolate the results. By default, all results are displayed. Selecting  at any point of this procedure returns all fields to the default "All" setting.

- In the Search Criteria box, narrow the results by entering one or more of the following optional fields.

Instructions ▼

Enterprise Rollup ▼

Search Criteria ▲

<p>Direction <input style="width: 100%;" type="text" value="All"/></p> <p>Set Type <input style="width: 100%;" type="text" value="All"/></p> <p># Doc Nbr <input style="width: 100%;" type="text"/></p> <p># Stock Nbr <input style="width: 100%;" type="text" value="All"/></p> <p>Processed Dt/Tm From <input style="width: 100%;" type="text"/></p> <p># Mfr Part Nbr <input style="width: 100%;" type="text" value="All"/></p>	<p>Process Status <input style="width: 100%;" type="text" value="All"/></p> <p>Category <input style="width: 100%;" type="text" value="All"/></p> <p>Document Id <input style="width: 100%;" type="text" value="All"/></p> <p>Proj Cd <input style="width: 100%;" type="text" value="All"/></p> <p>Processed Dt/Tm To <input style="width: 100%;" type="text"/></p> <p># CAGE Cd <input style="width: 100%;" type="text" value="All"/></p>
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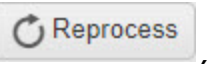
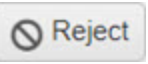
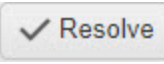
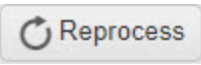




2. Select  . The DLMS Transactions Search Results display.

DLMS Transactions																
All	Direction	Doc Type	Trans Type Cd	Processed Dt Tm	Process Status	Doc Nbr	Document Id Desc	Buftr Cd	Report Type Cd	Stock Nbr	Qty	Cond Cd	Document Id	Message From	Copy Address	Message To
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV2
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV8
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV8
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV7
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV3
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV8
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		HV4
<input type="checkbox"/>	Outbound	B4P - Inventory Inquiry/Advice (Physical Inventory Request)	G	03/13/2023 5:45:59 PM	PCD - Processed	SPRECW031323174204864			TC	781001C10086	0			H95		NCF

Reprocess the DLMS Transaction

- Click to select the desired entry. The DLMS Transaction record is highlighted, and , , , and  become available.
- Select  . The **Reprocessing** pop-up spinner appears for a moment, and the status changes to ARP - Awaiting Reprocess.

Note



If there **is no** problem, the Process Status changes to PCD - Processed.
If there **is a** problem, the Process Status changes to SPD - Suspended.






Reject a DLMS Transaction


Navigation

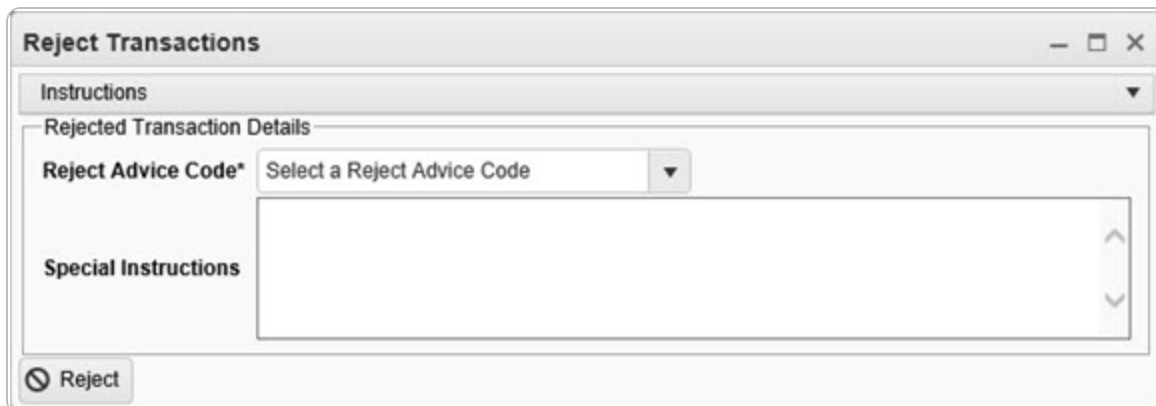
MATERIEL MGMT > DLMS Transaction Review > (desired record) >  > Reject Transaction(s) pop-up window



Procedures

Reject a DLMS Transaction

Selecting  at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Click to select the desired entry. The DLMS Transaction record is highlighted, and , , , and  become available.
2. Select . The **Reject Transaction(s)** pop-up window appears.



3. Use  to select the Reject Advice Code.
4. Select . The **Rejecting** pop-up spinner appears for a moment, and the status changes to REJ - Rejected.





Resolve a DLMS Transaction

Navigation

MATERIEL MGMT > DLMS Transaction Review > (desired record) > >
Resolve Transaction(s) pop-up window

Procedures

Resolve a DLMS Transaction

Selecting at any point of this procedure removes all revisions and closes the page.

1. Click to select the desired entry. *The DLMS Transaction record is highlighted, and , , , and become available.*
2. Select . *The **Resolve Transaction(s)** pop-up window appears.*

Resolve Transaction(s) ✕

Are you sure you want to mark the selected transaction(s) as resolved without taking further action to process them?

Remarks:

3. Select . *The **Resolving** pop-up spinner appears for a moment, and the status changes to RES - Resolved.*






View the DLMS Transaction Details

Navigation

MATERIEL MGMT > DLMS Transaction Review > (desired record) >  >
View Details pop-up window

Procedures

View the DLMS Transaction Details

Selecting  at any point of this procedure removes all revisions and closes the page. **Bold** numbered steps are required.

1. Click to select the desired entry. The DLMS Transaction record is highlighted, and , , , and  become available.
2. Select . The **View Details** pop-up window displays.





- *If this is an Inbound Process, these fields appear.*

View Details [X]

Instructions [v]

Doc Nbr TCCMMCEN18A200626	Process Status PCD - Processed
File Name 846P.18A.2020-06-26-01-15-01.xml	
XML File	

```
<T_Inventory_Inquiry_Advice_846P Standard="X12" GUID="{7f5173bc-8326-4445-81eb-1a3da96f7f44}">
  <S_Transaction_Set_Header>
    <E_Transaction_Set_Identifier_Code>846</E_Transaction_Set_Identifier_Code>
    <E_Transaction_Set_Control_Number>0001</E_Transaction_Set_Control_Number>
  </S_Transaction_Set_Header>
  <S_Beginning_Segment_for_Inventory_Inquiry_Advice>
    <E_Transaction_Set_Purpose_Code>00</E_Transaction_Set_Purpose_Code>
    <E_Report_Type_Code>B1</E_Report_Type_Code>
    <E_Reference_Identification>Z</E_Reference_Identification>
    <E_Date>20200626</E_Date>
    <E_Time>050005</E_Time>
  </S_Beginning_Segment_for_Inventory_Inquiry_Advice>
  <L_Name>
    <S_Name>
      <E_Entity_Identifier_Code>SB</E_Entity_Identifier_Code>
      <E_Identification_Code_Qualifier>10</E_Identification_Code_Qualifier>
      <E_Identification_Code>CMMCEN</E_Identification_Code>
      <E_Entity_Identifier_Code_1>FR</E_Entity_Identifier_Code_1>
    </S_Name>
  </L_Name>
</T_Inventory_Inquiry_Advice_846P>
```

- *If this is an Outbound Process, these fields appear.*





View Details ✕


Instructions ▼

Processing? No	Delivered? Yes
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Recipient Address
SMS

XML File

```
<T_Order_Status_Inquiry_869F Standard="X12">
  <S_Transaction_Set_Header>
    <E_Transaction_Set_Identifier_Code>869</E_Transaction_Set_Identifier_Code>
    <E_Transaction_Set_Control_Number>0002</E_Transaction_Set_Control_Number>
  </S_Transaction_Set_Header>
  <S_Beginning_Segment_for_Order_Status_Inquiry>
    <E_Reference_Identification>Z</E_Reference_Identification>
    <E_Date>20200626</E_Date>
    <E_Order_Item_Code>PO</E_Order_Item_Code>
    <E_Time>040001</E_Time>
    <E_Transaction_Set_Purpose_Code>00</E_Transaction_Set_Purpose_Code>
    <E_Transaction_Type_Code>IN</E_Transaction_Type_Code>
  </S_Beginning_Segment_for_Order_Status_Inquiry>
  <L_Hierarchical_Level>
    <S_Hierarchical_Level>
      <E_Hierarchical_ID_Number>1</E_Hierarchical_ID_Number>
      <E_Hierarchical_Level_Code>V</E_Hierarchical_Level_Code>
    </S_Hierarchical_Level>
    <L_Name>
      <S_Name>
```

3. Select  to close the pop-up window.

