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.
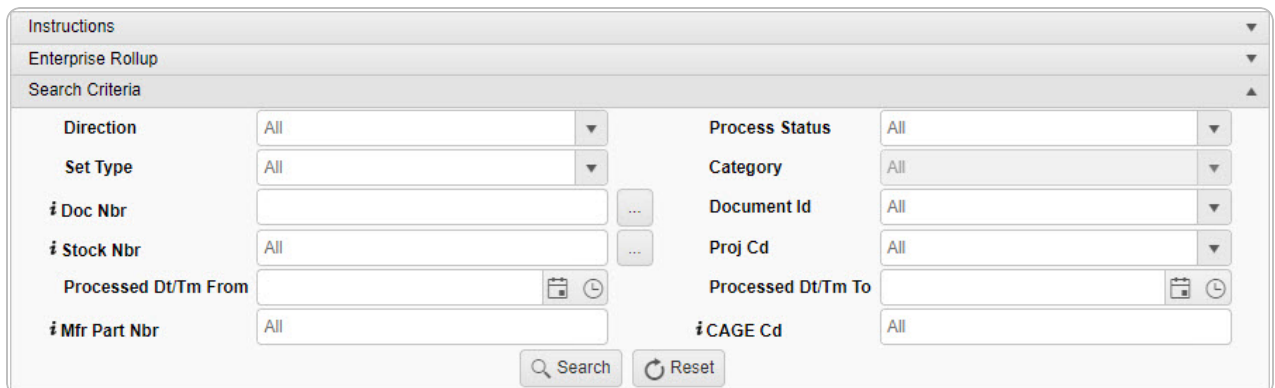
Navigation

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 [⟳ Reset] *at any point of this procedure returns all fields to the default "All" setting.*

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

Instructions				▼
Enterprise Rollup				▼
Search Criteria				▲
Direction	All ▼		Process Status	All ▼
Set Type	All ▼		Category	All ▼
i Doc Nbr		...	Document Id	All ▼
i Stock Nbr	All	...	Proj Cd	All ▼
Processed Dt/Tm From	📅 🕐		Processed Dt/Tm To	📅 🕐
i Mfr Part Nbr	All		*i* CAGE Cd	All
	🔍 Search	⟳ Reset		

2. Select ⌕ Search . *The DLMS Transactions Search Results display.*

Reprocess the DLMS Transaction

1. Click ☐ to select the desired entry. *The DLMS Transaction record is highlighted, and*

   ⌕ View Details , ↻ Reprocess , ⊘ Reject , *and* ✓ Resolve *become available.*

2. Select ↻ Reprocess . *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
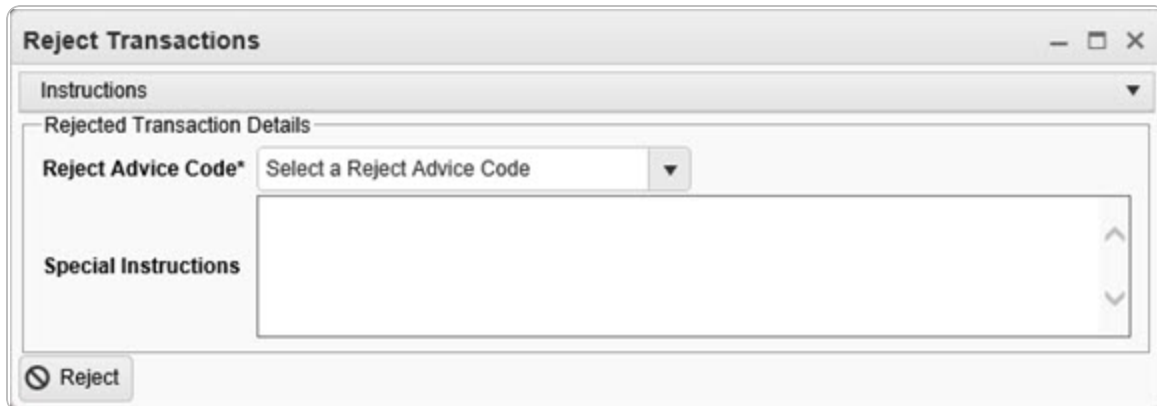
MATERIEL MGMT > DLMS Transaction Review > ☐ (desired record) > ⊘ Reject > Reject Transaction(s) pop-up window

Procedures

Reject a DLMS Transaction

Selecting ⊘ Cancel *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* 🔍 View Details *,* ⟳ Reprocess *,* ⊘ Reject *, and* ✓ Resolve *become available.*

2. Select ⊘ Reject . *The* **Reject Transaction(s)** *pop-up window appears.*

Reject Transactions	— □ ×
Instructions	▼

Rejected Transaction Details

Reject Advice Code* Select a Reject Advice Code ▼

Special Instructions [   ]

⊘ Reject

3. Use ▼ to select the Reject Advice Code.

4. Select ⊘ Reject . *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 | >
Resolve Transaction(s) pop-up window

Procedures

Resolve a DLMS Transaction

Selecting | ⊘ Cancel | *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* | 🔍 View Details | *,* | ⟳ Reprocess | *,* | ⊘ Reject | *, and* | ✓ Resolve | *become available.*

2. Select | ✓ Resolve | . *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:

   [   ]

   [✓ Confirm] [⊘ Cancel]

3. Select | ✓ Confirm | . *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] > View Details pop-up window

Procedures

View the DLMS Transaction Details

Selecting [⊘ Cancel] *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* [🔍 View Details] *,* [↻ Reprocess] *,* [⊘ Reject] *, and* [✓ Resolve] *become available.*

2. Select [🔍 View Details] *. The* **View Details** *pop-up window displays.*

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

View Details ✕

Instructions ▼

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>
```

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

View Details ✕

Instructions ▼

Processing?
No

Delivered?
Yes

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.