

Export an IDoc as an XML



XML-file is the best way to transfer data and it has many advantages. Various functions are available in SAP for exporting IDoc data. Here is one example ...

To export an IDoc as an XML, you will first need to open transaction SE37.

The screenshot shows the 'Function Builder: Initial Screen' in SAP. The 'Function Module' field is populated with 'IDOC_XML_TRANSFORM'. Below the field are three buttons: 'Display', 'Change', and 'Create'.

FM: IDOC_XML_TRANSFORM

Need enter only the Idoc number and execute...

The screenshot shows the 'Test Function Module: Initial Screen' in SAP. The 'Test for function group' is set to 'IDOC_XML1' and the 'Function module' is 'IDOC_XML_TRANSFORM'. The 'Uppercase/Lowercase' checkbox is unchecked. A red arrow points to the 'Import parameters' table, which contains the following data:

Import parameters	Value
DOCNUM	0000000333629767
ACTIONS	
STYLEID	

Result:

```
SAP

< MATMAS05 >
  < IDOC >
    < EDI_DC40 >
      < TABNAM > EDI_DC40 </ TABNAM >
      < MANDT > 100 </ MANDT >
      < DOCNUM > ██████████ </ DOCNUM >
      < DOCREL > 750 </ DOCREL >
      < STATUS > 70 </ STATUS >
      < DIRECT > 2 </ DIRECT >
      < OUTMOD > </ OUTMOD >
      < IDOCTYP > MATMAS05 </ IDOCTYP >
      < CIMTYP > ██████████ </ CIMTYP >
      < MESTYP > MATMAS </ MESTYP >
      < MESFCT > MDM </ MESFCT >
      < SNDPOR > SAPPO </ SNDPOR >
      < SNDPRT > LS </ SNDPRT >
      < SNDPRN > PO </ SNDPRN >
      < RCVPOR > ████████ </ RCVPOR >
      < RCVPRT > LS </ RCVPRT >
```

Ctrl+A, **Ctrl+C** and **Ctrl+V** will allow you to view the XML content with any editor.