

**Revised Manuals**  
**(EXFOR Basic, EXFOR Formats, LEXFOR, EXFOR/CINDA Dictionary)**  
**(Actions A16 and A17)**

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This is the result of Action A16 and A17 (2007):

*A16 Review the EXFOR Basics Manual and submit revision when time permits. Also include (optionally) the “C4” computational format (taking into account further developments together with WPEC SG30).*

*A17 Update LEXFOR and EXFOR Systems Manual*

The following four manuals were updated this year:

- EXFOR Formats Description for Users (EXFOR Basics)  
Otto Schwerer (ed.), IAEA-NDS-0206, June 2008
- EXFOR Exchange Formats Manual  
Otto Schwerer (ed.), IAEA-NDS-0207, February 2008
- LEXFOR (EXFOR Compiler's Manual)  
Otto Schwerer (ed.), IAEA-NDS-0208, February 2008
- EXFOR/CINDA Dictionary Manual  
Otto Schwerer (ed.), IAEA-NDS-0213, February 2008

These are available at the NRDC webpage (<http://www-nds.iaea.org/nrdc/>). Many revisions have been done according to our agreement. Use these manuals in your compilation.

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**Memo CP-D/498**

**Date:** 07 February 2008  
**To:** Distribution  
**From:** S.Dunaeva, O.Svhwerer  
**Subject:** Revised Manuals

In fulfilment of Action A17 of the last NRDC meeting, the EXFOR Exchange Formats Manual (IAEA-NDS-207) and the LEXFOR Manual (IAEA-NDS-208) have been updated. In addition, a minor revision of the Dictionary Manual (IAEA-NDS-213), which had been issued in August 2007, was made also. The revised manuals are available for download from the internal NRDC web page <http://www-nds.iaea.org/nrdc-int/>

A summary of the main changes made is given below.

**Nuclear Data Section  
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**Memo CP-D/505**

**Date:** 10 June 2008  
**To:** Distribution  
**From:** O. Schwerer, N.Otsuka

**Subject: Revised Manuals (EXFOR Basics)**

In fulfilment of Action A16 of the last NRDC meeting, the EXFOR Basic (IAEA-NDS-206) has been updated.

It is not only an update of the old version (issued in 2000 by V. McLane) but its scope was extended by adding Chapter I (general introduction to EXFOR) and Chapter III (description of computational format and quick overview of some other output formats). In order to better reflect its actual content and purpose, the title was changed to “EXFOR Format Description for Users (EXFOR Basics)”, following a suggestion by Viktor Zerkin.

The revised manual is available for download from the NRDC web page <http://www-nds.iaea.org/nrdc/>