

Consultancy Meeting on Information Exchange on Developments and Operations of Nuclear Data Dissemination Services

Contribution ID: 8

Type: **not specified**

YANDF Format in TALYS

Tuesday, 16 January 2024 11:30 (30 minutes)

A simple but sufficient data format YANDL (yet Another Nuclear Data Format) was introduced. TALYS-2.0 now produces all its output in YANDF format. This is a YAML-esque format aiming to provide complete metadata in each output file of TALYS. Moreover, the same format is used for EXFOR (in the incarnation of EXFORtables) and ENDF (as resulting from ENDFtables), allowing for consistent automated use of TALYS, EXFOR and ENDF data in further applications.

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