

## Transmission Statistics since NRDC 2019 Meeting

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This is EXFOR transmission statistics as of 31 May 2022 extracted from the Article Allocation List (<https://nds.iaea.org/nrdc/alloc/>).

| Centre                | New entries <sup>1</sup> | Revised entries <sup>1</sup> | Articles <i>not</i> transmitted yet in EXFOR <sup>2</sup> | New entries/Backlog articles |
|-----------------------|--------------------------|------------------------------|---|------------------------------|
| ATOMKI                | 7                        | 48                           | 12  | 0.6                          |
| CDFE                  | 11                       | 66                           | 5   | 2.2                          |
| CJD                   | 12                       | 169                          | 7   | 1.7                          |
| CNDC                  | 28                       | 15                           | 129   | 0.2                          |
| CNPD                  | 21                       | 178                          | 57  | 0.4                          |
| JCPRG                 | 21                       | 0                            | 200   | 0.1                          |
| KazMon                | 14                       | 1                            | 22  | 0.6                          |
| KNDC                  | 13                       | 3                            | 31  | 0.4                          |
| NDPCI                 | 55                       | 43                           | 51  | 1.1                          |
| NDS                   | 50                       | 233                          | 24  | 2.1                          |
| NEADB                 | 103                      | 172                          | 410   | 0.3                          |
| NNDC                  | 198                      | 318                          | 532   | 0.4                          |
| UKRNDC                | 18                       | 18                           | 8   | 2.3                          |
| <b>Total</b>          | <b>551</b>               | <b>1264</b>                  | <b>1513</b>   |                              |
| NRDC2019-<br>NRDC2021 | 1227                     | 2314                         | 1639  |                              |
| NRDC2018-<br>NRDC2019 | 448                      | 976                          | 1427  |                              |
| NRDC2017-<br>NRDC2018 | 521                      | 996                          | 1304  |                              |

1. Number of entries in finalized trans tapes transmitted after preparation of the full summary for the last NRDC meeting (WP2021-02, cut off date=2021-04-14). The date coded in the TRANS record (N2) is considered as the data of final transmission. The following final TRANS tapes are within the scope of this statistics:

1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 3199, 3200, 3201, 3202, 3203, 3204, 3205, 3206, 3207, 4194, 4195, 4196, 4197, 4198, 4199, 4200, 4201, 4202, 4203, A097, A098, B031, B032, B033, C199, C200, C201, C202, C203, C204, C205, C206, C207, C208, C209, C210, D130, D131, D132, D133, D134, D135, D136, E131, E132, F082, F083, F084, F085, F086, F087, G047, G048, L045, L046, L047, M111, M112, M113, M114, M115, M116, M117, O082, O083, O084, O085, S030, V039

2. Number of articles excluding conference proceedings published within 5 years. (Conference: Articles registered with conference codes as well as EPJ/CS, JP/CS, NSTP, NSTS, AIP-, JAEA-C-)

**Appendix: Number of entries (total, new, revised) finalized since the last meeting for each trans tape.**

| <b>NNDC</b>    |              |            |                |
|----------------|--------------|------------|----------------|
| <b>TRANS #</b> | <b>Total</b> | <b>New</b> | <b>Revised</b> |
| 1474           | 18           | 2          | 16             |
| 1475           | 17           | 0          | 17             |
| 1476           | 14           | 12         | 2              |
| 1477           | 15           | 3          | 12             |
| 1478           | 20           | 0          | 20             |
| 1479           | 14           | 2          | 12             |
| 1480           | 1            | 1          | 0              |
| 1481           | 10           | 8          | 2              |
| 1482           | 3            | 11         | 20             |
| 1483           | 8            | 2          | 6              |
| 1484           | 25           | 5          | 20             |
| 1485           | 34           | 0          | 34             |
| 1486           | 16           | 2          | 14             |
| 1487           | 23           | 0          | 23             |
| 1488           | 9            | 7          | 2              |
| 1489           | 9            | 6          | 3              |
| 1490           | 22           | 2          | 20             |
| 1491           | 15           | 1          | 14             |
| 1492           | 10           | 0          | 10             |
| C199           | 12           | 8          | 4              |
| C200           | 14           | 14         | 0              |
| C201           | 11           | 7          | 4              |
| C202           | 16           | 13         | 3              |
| C203           | 30           | 0          | 30             |
| C204           | 13           | 13         | 0              |
| C205           | 13           | 13         | 0              |
| C206           | 13           | 0          | 13             |
| C207           | 16           | 14         | 2              |
| C208           | 10           | 9          | 1              |
| C209           | 12           | 12         | 0              |
| C210           | 21           | 20         | 1              |
| L045           | 7            | 5          | 2              |
| L046           | 8            | 0          | 8              |
| L047           | 6            | 4          | 2              |
| L048           | 3            | 2          | 1              |
| <b>Total</b>   | <b>488</b>   | <b>198</b> | <b>318</b>     |

| <b>NEA DB (+JAEA)</b> |              |            |                |
|-----------------------|--------------|------------|----------------|
| <b>TRANS #</b>        | <b>Total</b> | <b>New</b> | <b>Revised</b> |
| 2297                  | 12           | 2          | 10             |
| 2298                  | 9            | 9          | 0              |

|              |            |            |            |
|--------------|------------|------------|------------|
| 2299         | 20         | 18         | 2          |
| 2300         | 11         | 9          | 2          |
| 2301         | 25         | 25         | 0          |
| 2302         | 25         | 10         | 15         |
| 2303         | 15         | 0          | 15         |
| 2304         | 14         | 0          | 14         |
| 2305         | 25         | 0          | 25         |
| 2306         | 56         | 0          | 56         |
| 2307         | 26         | 0          | 26         |
| O082         | 4          | 4          | 0          |
| O083         | 15         | 14         | 1          |
| O084         | 15         | 12         | 3          |
| O085         | 3          | 0          | 3          |
| <b>Total</b> | <b>275</b> | <b>103</b> | <b>172</b> |

**NDS (+ATOMKI+CNDC+KazMon+KNDC+NDPCI+UkrNDC)**

| <b>TRANS #</b> | <b>Total</b> | <b>New</b> | <b>Revised</b> |
|----------------|--------------|------------|----------------|
| 3199           | 5            | 0          | 5              |
| 3200           | 27           | 14         | 13             |
| 3201           | 7            | 4          | 3              |
| 3202           | 58           | 0          | 58             |
| 3203           | 32           | 9          | 23             |
| 3204           | 16           | 1          | 15             |
| 3205           | 12           | 12         | 0              |
| 3206           | 22           | 16         | 6              |
| 3207           | 60           | 11         | 49             |
| B031           | 1            | 0          | 1              |
| B032           | 16           | 0          | 16             |
| B033           | 14           | 0          | 14             |
| D130           | 28           | 19         | 9              |
| D131           | 20           | 10         | 10             |
| D132           | 70           | 0          | 70             |
| D133           | 9            | 2          | 7              |
| D134           | 12           | 12         | 0              |
| D135           | 34           | 27         | 7              |
| D136           | 72           | 26         | 46             |
| G047           | 7            | 4          | 3              |
| G048           | 9            | 9          | 0              |
| V039           | 2            | 0          | 2              |
| <b>Total</b>   | <b>533</b>   | <b>176</b> | <b>357</b>     |

**CJD**

| <b>TRANS #</b> | <b>Total</b> | <b>New</b> | <b>Revised</b> |
|----------------|--------------|------------|----------------|
| 4194           | 8            | 4          | 4              |
| 4195           | 43           | 0          | 43             |
| 4196           | 16           | 0          | 16             |

|              |            |           |            |
|--------------|------------|-----------|------------|
| 4197         | 16         | 0         | 16         |
| 4198         | 3          | 2         | 1          |
| 4199         | 6          | 0         | 6          |
| 4200         | 38         | 1         | 37         |
| 4201         | 13         | 0         | 13         |
| 4202         | 20         | 5         | 15         |
| 4203         | 18         | 0         | 18         |
| <b>Total</b> | <b>181</b> | <b>12</b> | <b>169</b> |

#### **CDFE**

| <b>TRANS #</b> | <b>Total</b> | <b>New</b> | <b>Revised</b> |
|----------------|--------------|------------|----------------|
| M111           | 6            | 3          | 3              |
| M112           | 23           | 0          | 23             |
| M113           | 13           | 0          | 13             |
| M114           | 5            | 4          | 1              |
| M115           | 6            | 3          | 3              |
| M116           | 4            | 1          | 3              |
| M117           | 20           | 0          | 20             |
| <b>Total</b>   | <b>77</b>    | <b>11</b>  | <b>66</b>      |

#### **JCPRG**

| <b>TRANS #</b> | <b>Total</b> | <b>New</b> | <b>Revised</b> |
|----------------|--------------|------------|----------------|
| E131           | 10           | 10         | 0              |
| E132           | 11           | 11         | 0              |
| <b>Total</b>   | <b>21</b>    | <b>21</b>  | <b>0</b>       |

#### **CNPD**

| <b>TRANS #</b> | <b>Total</b> | <b>New</b> | <b>Revised</b> |
|----------------|--------------|------------|----------------|
| A097           | 28           | 0          | 28             |
| A098           | 29           | 0          | 29             |
| F082           | 16           | 5          | 11             |
| F083           | 25           | 0          | 25             |
| F084           | 28           | 0          | 28             |
| F085           | 28           | 0          | 28             |
| F086           | 28           | 0          | 28             |
| F087           | 17           | 16         | 1              |
| <b>Total</b>   | <b>199</b>   | <b>21</b>  | <b>178</b>     |

#### **CNDC**

|              |           |          |          |
|--------------|-----------|----------|----------|
| S030         | 13        | 9        | 4        |
| <b>Total</b> | <b>13</b> | <b>9</b> | <b>4</b> |