**Documentation Licencing Files in DeepGreen**

Parallel to the affiliation matching DeepGreen uses a license matching to make sure, that the institution is legally authorizes, before sending the article.

For the license matching the administrator of DeepGreen has to upload a license file, consisting of a list of ISSNs and a corresponding participant file.

There are certain “types” of licenses in DeepGreen – “alliance”, “national”, “gold”, “fid”, …  
These “types” describe the kind of license agreement and whether there needs to be a matching of participants or not. For example, the type "alliance" describes the alliance license in which some libraries in Germany participate. For DeepGreen, this means that a match must be made with a list of participants. This is different from the type "gold", because for gold open access journals all libraries are authorized and no participant matching has to be done.

Currently, no license is marked as “gold” in DeepGreen because we have subject repositories that do not want to get gold open access articles and we currently do not have a filtering option.

The following “types” are includes in DeepGreen:

|  |  |
| --- | --- |
| **Type** | **Participant matching** |
| alliance | yes |
| national | yes |
| fid | yes |
| gold | no |
| deal | yes |

The following licenses are included in DeepGreen

|  |  |  |  |
| --- | --- | --- | --- |
| **License ID** | **Publisher** | **Participant List** | **Description** |
| [EZB-FID-ECON\_DL\_2020-09-21.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-FID-ECON_DL_2020-09-21.csv) | Wiley | [EZB-FID-ECON\_DL\_2020-09-21\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-FID-ECON_DL_2020-09-21_participants.csv) | License List for subject repository EconStor. Includes only wiley ISSNs EconStor wants to receive. Corresponding participant list only includes EconStor. |
| [EZB-FID-GEOL\_DL\_2020-09-21.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-FID-GEOL_DL_2020-09-21.csv) | Wiley | [EZB-FID-GEOL\_DL\_2020-09-21\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-FID-GEOL_DL_2020-09-21_participants.csv) | License List for subject repository GeoLeo. Includes only wiley ISSNs GeoLeo wants to receive. Corresponding participant list only includes GeoLeo. |
| [EZB-FID-PUBLISSO\_2021-01-25.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-FID-PUBLISSO_2021-01-25.csv) | Karger | [EZB-FID-PUBLISSO\_2021-01-25\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-FID-PUBLISSO_2021-01-25_participants.csv) | License List for subject repository Publisso. Includes only Karger ISSNs Publisso wants to receive. Corresponding participant list only includes Publisso. |
| [EZB-HOGRE-00385\_2020\_10\_20.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-HOGRE-00385_2020_10_20.csv) | Hogrefe | [EZB-HOGRE-00385\_OA\_2020-12-16\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-HOGRE-00385_OA_2020-12-16_participants.csv) | License List for publisher Hogrefe. Includes ISSN for gold open access journals. Corresponding participant list includes all institutions participating in DeepGreen but not subject repositories. |
| [EZB-NALFK-00448\_AL\_2018-10-11.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALFK-00448_AL_2018-10-11.csv) | Walter de Gruyter | [EZB-NALFK-00448\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALFK-00448_OA_participants_current.csv) | License List for publisher De Gruyter. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the De Gruyter alliance license LLH1 |
| [EZB-NALIC-00472\_NL\_2019-05-15.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIC-00472_NL_2019-05-15.csv) | Emerald | [EZB-NALIC-00472\_NL\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIC-00472_NL_participants_current.csv) | License List for publisher Emerald. Includes ISSN for national license journals. Corresponding participant list includes all institutions participating in the Emerald national license |
| [EZB-NALIV-00490\_AL\_2019-02-07.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIV-00490_AL_2019-02-07.csv) | BMJ | [EZB-NALIV-00490\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIV-00490_OA_participants_current.csv) | License List for publisher BMJ. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the BMJ alliance license |
| [EZB-NALIW-00493\_AL\_2019-02-07.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIW-00493_AL_2019-02-07.csv) | SAGE | [EZB-NALIW-00493\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIW-00493_OA_participants_current.csv) | License List for publisher SAGE. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the SAGE alliance license IMechE |
| [EZB-NALIW-00495\_AL\_2019-02-07.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIW-00495_AL_2019-02-07.csv) | SAGE | [EZB-NALIW-00495\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIW-00495_OA_participants_current.csv) | License List for publisher SAGE. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the SAGE alliance license Complete |
| [EZB-NALIW-00496\_AL\_2019-02-07.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIW-00496_AL_2019-02-07.csv) | SAGE | [EZB-NALIW-00496\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIW-00496_OA_participants_current.csv) | License List for publisher SAGE. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the SAGE alliance license RSM |
| [EZB-NALIX-00498\_AL\_2019-02-07.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIX-00498_AL_2019-02-07.csv) | Karger | [EZB-NALIX-00498\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALIX-00498_OA_participants_current.csv) | License List for publisher Karger. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the Karger alliance license |
| [EZB-NALJB-00504\_NL\_2019-05-15.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALJB-00504_NL_2019-05-15.csv) | Karger | [EZB-NALJB-00504\_NL\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALJB-00504_NL_participants_current.csv) | License List for publisher Karger. Includes ISSN for national license journals. Corresponding participant list includes all institutions participating in the Karger national license |
| [EZB-NALJC-00505\_NL\_2019-05-15.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALJC-00505_NL_2019-05-15.csv) | SAGE | [EZB-NALJC-00505\_NL\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALJC-00505_NL_participants_current.csv) | License List for publisher SAGE. Includes ISSN for national license journals. Corresponding participant list includes all institutions participating in the SAGE national license |
| [EZB-NALLH-00543\_AL\_2018-10-11.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALLH-00543_AL_2018-10-11.csv) | Walter De Gruyter | [EZB-NALLH-00543\_OA\_participants\_current.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-NALLH-00543_OA_participants_current.csv) | License List for publisher De Gruyter. Includes ISSN for alliance license journals. Corresponding participant list includes all institutions participating in the De Gruyter alliance license LLH2 |
| [EZB-WIDEA-01707\_DL\_2020-09-05.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-WIDEA-01707_DL_2020-09-05.csv) | Wiley | [EZB-WIDEA-01707\_DL\_2020-09-30\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/EZB-WIDEA-01707_DL_2020-09-30_participants.csv) | License List for publisher Wiley. Includes ISSN for DEAL journals. Corresponding participant list includes all institutions participating in the Wiley DEAL agreement |
| [FID-BENTH-00001\_FL\_2020-06-05.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/FID-BENTH-00001_FL_2020-06-05.csv) | Bentham | [FID-BENTH-00001\_FL\_participants-2020-12-09.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/FID-BENTH-00001_FL_participants-2020-12-09.csv) | License List for publisher Bentham. Includes ISSN for FID Pharmazie agreement. Corresponding participant list includes all institutions participating in the Bentham FID Pharmazie agreement |
| [FID-FUTSC-00001\_FL\_2020-05-28.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/FID-FUTSC-00001_FL_2020-05-28.csv) | Future Science | [FID-FUTSC-00001\_FL\_participants-2020-12-09.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/FID-FUTSC-00001_FL_participants-2020-12-09.csv) | License List for publisher Future Science. Includes ISSN for FID Pharmazie agreement. Corresponding participant list includes all institutions participating in the Future Science FID Pharmazie agreement |
| [PUB-FRONT-00001\_OA\_2020-12-16.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-FRONT-00001_OA_2020-12-16.csv) | Frontiers | [PUB-FRONT-00001\_OA\_2020-12-16\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-FRONT-00001_OA_2020-12-16_participants.csv) | License List for publisher Frontiers. Includes ISSN for gold open access journals. Corresponding participant list includes all institutions participating in DeepGreen but not subject repositories. |
| [PUB-HOGRE-00001\_OA\_2021\_01\_26.tsv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-HOGRE-00001_OA_2021_01_26.tsv) | Hogrefe | [PUB-HOGRE-00001\_OA\_2021\_01\_26\_participants.tsv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-HOGRE-00001_OA_2021_01_26_participants.tsv) | License List for publisher Hogrefe. Includes ISSN for gold open access journals. Corresponding participant list includes all institutions participating in DeepGreen but not subject repositories. |
| [PUB-KARGER-00001\_OA\_2021\_01\_25.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-KARGER-00001_OA_2021_01_25.csv) | Karger | [PUB-KARGER-00001\_OA\_2021\_01\_25\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-KARGER-00001_OA_2021_01_25_participants.csv) | License List for publisher Karger. Includes ISSN for gold open access journals. Corresponding participant list includes all institutions participating in DeepGreen but not subject repositories. |
| [PUB-MDPI0-00001\_OA\_2018-11-14.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-MDPI0-00001_OA_2018-11-14.csv) | MDPI | [PUB-MDPI0-00001\_OA\_2020-12-16\_participants.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-MDPI0-00001_OA_2020-12-16_participants.csv) | License List for publisher MDPI. Includes ISSN for gold open access journals. Corresponding participant list includes all institutions participating in DeepGreen but not subject repositories. |
| [PUB-WILEY-00001\_OA\_2020-05-14.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-WILEY-00001_OA_2020-05-14.csv) | Wiley | [PUB-WILEY-00001\_OA\_participants\_2020-09-30.csv](https://github.com/OA-DeepGreen/jper/blob/develop/service/scripts/PUB-WILEY-00001_OA_participants_2020-09-30.csv) | License List for publisher Wiley. Includes ISSN for gold open access journals. Corresponding participant list includes all institutions participating in the Wiley DEAL agreement |