Information on data protection for the TIB AIssistant by the German National Library of Science and Technology (TIB)

The TIB AIssistant is a platform that enables researchers to leverage Artificial Intelligence (AI) in their workflows. The platform provides domain-agnostic AI support throughout the research life cycle. The platform provides a set of assistants and tools, and is supported by Large Language Models (LLMs).

Responsible authority regarding data protection is the German National Library of Science and Technology (TIB), Welfengarten 1B, 30167 Hanover, Phone: 0511 762-8989, Fax: 0511 762-4076, Email: information@tib.eu

Data Protection Officer, German National Library of Science and Technology (TIB), TIB Conti-Campus, Königsworther Platz 1B, 30167 Hanover, Phone: 0511-762 8138, Email: datenschutz@tib.eu

The supervisory authority is the State Commissioner for Data Protection of Lower Saxony, Prinzenstrasse 5, 30159 Hanover, Phone: +49 511 120-4500, Fax: +49 511 120-4500, Email: poststelle@lfd.niedersachsen.de

The legal basis is art. 6 par. 1 a GDPR, § 2 and 14 of the „Gesetz über die Stiftung Technische Informationsbibliothek"[1].

To be able to use the service, you need to register with your ORKG account. Only your ORKG user ID and a hashed version of your email address will be stored within the TIB AIssistant. While using the service, we record the LLM tokens used on a daily basis to be able to limit the daily token usage.

All LLM interactions are sent to OpenAI via their API. The data generated by the use of the LLM is not used for training purposes of the LLM. The generated data part of the assets are stored in the local storage of the browser of the user only, not in the TIB AIssistant. Deletion of this data is possible via the „Reset all data" button in the user interface.

As a result of the evaluation of the user request and information provided by the user, the LLM may revert to external services to request additional information available in third party services ("tool callings"). When data is passed on to external third party services, the user is requested to evaluate in advance, whether the respective data contains personal data and which service may be called. Publicly available bibliographic publication data may be provided to the LLM. Currently the services of Crossref, ORCID, Semantic Scholar and Unpaywall are used. A list of external third party services is available in the data protection declaration.

If you want to delete your user account, please send us an email to: helpdesk@orkg.org.

If requested, we delete all user information as soon as possible

Your rights:[2]

You have the right to obtain information about the data stored in this library at any time, as well as on rectification or erasure or on restriction of processing or -as far as the processing is based on your consent - a right of revocation, if necessary a right of objection as well as the right of data portability. Complaints may be lodged with the above-mentioned supervisory authority.

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[1] Gesetz über die Stif tung Technische Inf ormationsbibliothek (TIB) v om 14. Juli 2015 (Nds. GVBl. 10/2015 S. 151);

[2] Terms used here are based on the definitions used in the EU General Data Protection Regulation (GDPR).