

**Consent to the Processing of Personal Data in the  
Context of a Scientific Study**

**(Bachelor Thesis)**

2025

## A. Subject of the Research Project and Basis of the Consent Form

### 1. Research Project:

Supporting Threat Modeling through Large Language Models: Investigating Developers' Perceptions.

### 2. Description of the Research Project:

How can AI systems such as ChatGPT improve the process of threat modeling using Data Flow Diagrams (DFDs) – and under which conditions can a trustworthy and transparent collaboration between humans and machines be established?

### 3. Conducting Institution:

Universität Bremen, TZI, Digital Media Lab

### 4. Project Lead:

Saskia Jürgens – Email: [sasjue@uni-bremen.de](mailto:sasjue@uni-bremen.de)

Dr. Mehrdad Bahrini – Email: [mbahrini@uni-bremen.de](mailto:mbahrini@uni-bremen.de)

### 5. Interviewer:

Saskia Jürgens

### 6. Interviewdate and location:

Online Zoom meeting from November – December 2025

### 7. Type of Personal Data of the Data Subject (the Interviewed Person) / Special Categories of Personal Data:

- Audio recordings
- Full name
- Contact information

## B. Daten Consent Form and Information on the Collection of Personal Data

### 1. Consent Form

I hereby consent that the personal data collected about me as part of the research project described under section A, in the form of the original recordings of the interview and its transcript, may be processed for scientific purposes within the scope of the bachelor thesis by:

- Saskia Jürgens – Email: [sasjue@uni-bremen.de](mailto:sasjue@uni-bremen.de)
- Dr. Mehrdad Bahrini – Email: [mbahrini@uni-bremen.de](mailto:mbahrini@uni-bremen.de)

Your consent is voluntary. You may refuse to give consent without experiencing any disadvantages.

You may withdraw your consent at any time by contacting Dr. Mehrdad Bahrini. As a result, the processing of your personal data by him will no longer be permitted in the future, in accordance with your withdrawal. Processing carried out on the basis of your consent prior to the withdrawal remains lawful.

Relevant definitions of the data protection terms used can be found in the attached glossary

I agree that the interview will be digitally recorded.  ja  nein

I agree that the interview will be transcribed and anonymized.  ja  nein

I agree that the interview may be shared with the persons/institutions/online services named in point 5 for the purpose of transcription and/or anonymization.  ja  nein

I agree that the interview, in transcribed and anonymized form, will be analyzed by **Saskia Jürgens**.

ja  nein

I agree that the interview, in transcribed and anonymized form, will be analyzed by additional project staff.  ja  nein

I agree that the interview, in transcribed and anonymized form, will be analyzed in interpretation groups or research workshops, including with researchers from other institutions.

ja  nein

## 2. Purpose of Data Processing / Objective of the Project

As part of the study, an individual interview is conducted in which participants test an interactive interface. With your consent, the interview is audio recorded, and the work with the interface is documented through screen recording. In addition, questionnaires are completed during the test to capture impressions and evaluations.

The audio and screen recordings are used exclusively for scientific analysis and will be completely deleted after transcription. The transcripts will be anonymized so that no conclusions can be drawn about your identity. Only the anonymized version will be used for analysis and presentation in the bachelor thesis.

## 3. Contact Details of the Data Protection Officers

Data Protection Team of the University of Bremen

E-Mail: datenschutz@uni-bremen.de

Phone: +49 421 218-60217

#### 4. Legal Basis

Saskia Jürgens and Dr. Mehrdad Bahrini process the personal data collected from you on the basis of your consent in accordance with Art. 6 (1) S. 1 a) DSGVO. If special categories of personal data are involved, they are processed on the basis of your consent in accordance with Art. 9 (2) a) DSGVO.

#### 5. Recipients or Categories of Recipients / Transfer to Third Countries

Your personal data will be transferred or may be transferred by Saskia Jürgens and Dr. Mehrdad Bahrini to the following recipients or categories of recipients:

- No disclosure to third parties.
- Access to the data is restricted exclusively to the responsible persons and, if applicable, the supervising lecturer within the context of the bachelor thesis supervision.

#### 6. Duration for Which Personal Data Will Be Stored / Criteria for Determining the Storage Period

The recordings will be deleted after transcription. The anonymized transcripts will be stored until the completion of the bachelor thesis, but no longer than one year. After this period, the transcripts will also be deleted. No further storage or transfer of the data will take place.

#### 7. Your Rights

Within the framework of legal provisions, you have the following rights toward Saskia Jürgens and Dr. Mehrdad Bahrini:

- Confirmation of whether personal data concerning you are being processed by them,
- Access to this data and information regarding its processing,
- Correction of inaccurate data,
- Deletion of data if there is no justification for processing and no obligation to retain the data,
- Restriction of processing in certain legally defined cases, and
- Transfer of the personal data you have provided to yourself or a third party in a structured, commonly used, and machine-readable format.

You also have the right to withdraw your consent at any time by contacting Dr. Mehrdad Bahrini. As a result, the processing of your personal data—according to your withdrawal—will no longer be

permissible in the future. This does not affect the lawfulness of processing carried out based on your consent before the withdrawal.

## 8. No Automated Decision-Making (Including Profiling)

Your personal data will not be processed for the purpose of automated decision-making (including profiling) in accordance with Art. 22(1) and (4) GDPR (DSGVO).

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First name, last name in block letters

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Location and Date

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Signature

## Attachment: Definition of Terms

- “**Personal data**” are, according to Art. 4 No. 1 GDPR, all information relating to an identified or identifiable natural person (hereinafter referred to as the “data subject”). A natural person is considered identifiable if they can be identified, directly or indirectly, in particular by reference to an identifier such as a name, an identification number, location data, an online identifier, or to one or more factors specific to the physical, physiological, genetic, mental, economic, cultural, or social identity of that natural person. This can include, for example, information about where a person is insured, lives, or how much money they earn. The mention of the name is not decisive; it is sufficient if it is possible to determine which person is involved.
- “**Special categories**” of personal data are, according to Art. 9 para. 1 GDPR, data revealing political opinions, religious or philosophical beliefs, or trade union membership, as well as the processing of genetic data, biometric data for the purpose of uniquely identifying a natural person, health data, or data concerning a natural person’s sex life or sexual orientation. Also mentioned are “racial and ethnic origin”; the use of such data categories is explicitly waived in this project.
- “**Health data**” are, according to Art. 4 No. 15 GDPR, personal data related to the physical or mental health of a natural person, including the provision of health services, from which information about their health status can be derived.
- “**Processing**” is, according to Art. 4 No. 2 GDPR, any operation or set of operations performed on personal data, whether or not by automated means, such as collection, recording, organization, structuring, storage, adaptation or alteration, retrieval, consultation, use, disclosure by transmission, dissemination or otherwise making available, alignment or combination, restriction, erasure, or destruction..