



**SFB  
1287**

**Limits of Variability in Language**  
Cognitive, Computational, and Grammatical Aspects

**DATA MANAGEMENT PLAN**  
**SFB 1287 / 2025 / PHASE 2**

**PROJECT C04**

Table of contents

General Information ..... 1

    Overview ..... 1

    Data Management Requirements ..... 2

    Financial Support ..... 2

Dataset Information ..... 3

    Data Origin ..... 3

    Data Collection ..... 3

    Data Handling ..... 3

    Data Analysis ..... 4

    Data Reuse ..... 4

Legal and Ethics ..... 5

    Personal Data ..... 5

    Property Rights ..... 5

Publication ..... 6

    Publishing or Sharing Data ..... 6

Storage and Long-Term Preservation ..... 7

    Archive ..... 7

## General Information

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### Overview

Project number

*C04*

Name of Experiment / Acronym / Number

*WP 1.1: Zurich German*

Involved persons

*Du, Gafos, Kuberski, Schmidt, Sotiropoulou*

PI or responsible person (head of the study)

*Gafos*

Subject area

*Phonetics*

Method / Type of data

*speech movement data (Electromagnetic articulography, EMA), acoustic recordings*

Participants (of the study)

*native speakers of Zurich German*

Short description (of the study)

*Fortis-lenis contrast in stops in Zurich German*

Comments (optional)

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## Data Management Requirements

Are there requirements regarding the data management from your scholarly / scientific community?

yes

If yes, what are the requirements?

- *DFG Guidelines on the Handling of Research Data*
- *Data Management in Psychological Science*
- *„Handlungsempfehlungen zum Umgang mit Forschungsdaten“ University of Potsdam*
- *„Technische und organisatorische Maßnahmen“ (TOM) gemäß Art. 32 Abs. 1 DSGVO.*

## Financial Support

Who is funding the project?

*DFG - Deutsche Forschungsgemeinschaft e.V. (German Research Foundation) - <https://www.dfg.de/en/>*

In which funding line and / or which funding program is the project funded?

*Collaborative Research Centre 1287 - Project number 317633480*

## Dataset Information

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### Data Origin

Is the dataset being created or re-used?

*created*

If re-used, who created the dataset and under which address, PID or URL is the data set available?

-

### Data Collection

When does data collection start? (approximately / tentatively)

*01.07.2021*

When does data collection end? (approximately / tentatively)

*30.06.2025*

### Data Handling

Where is the dataset stored during the project?

*SFB 1287 File-Server*

If data is stored on lab or personal computers, please describe the backup strategy.

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Which file formats are used?

*Carstens AG501 device-specific, mview mat, wav audio*

Which measures of quality assurance are taken for this dataset?

*manual labeling*

## Data Analysis

When does data analysis start? (approximately / tentatively)

01.07.2021

When does data analysis end? (approximately / tentatively)

30.06.2025

## Data Reuse

Which individuals, groups or institutions could be interested in re-using this dataset? What consequences does the reuse potential have for the provision of the data later?

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## Legal and Ethics

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### Personal Data

Does this dataset contain personal data?

yes

Are these data anonymised?

yes

### Property Rights

Does the project use and/or produce data that is protected by intellectual or industrial property rights?

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If yes, please explain which data protected by intellectual or industrial property rights?

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## Publication

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### Publishing or Sharing Data

Will this dataset be published or shared?

*Internal only*

If yes, the principal investigator of the study ensured that the consent form / subject information sheets support publishing of the data?

-

If yes, under which terms of use or license will the dataset be published or shared?

-

If yes, when will the data be published?

-

If no, please explain why not. Please differentiate between legal and contractual reasons and voluntary restrictions.

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## Storage and Long-Term Preservation

### Archive

Does this dataset have to be preserved for long-term?

*yes*

How long does the data need to be stored?

*The DFG expects primary data that is the basis of a publication to be stored in the researcher's own institution or an appropriate nationwide infrastructure long-term (for at least 10 years).*

What are the reasons this dataset must be preserved for the long-term?

- *Use in a publication / Evidence of good scientific practice*
- *Reuse (if anonymizable data) in subsequent projects or by others*
- *Legal obligations*
- *Documentation because it is socially relevant*
- *Self-commitment*
- *Evidence of good scientific practice*
- *DFG requirements*

Where will the data (including metadata, documentation, and relevant code) be stored or archived after the end of the project?

- *SFB 1287 File-Server*
- *OSF*
- *Research Data Server from Project IN-FDM-BB (a.t.m. not available)*

**coordinated by:**



<https://www.uni-potsdam.de>

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