



## Datenservicezentrum Betriebs- und Organisations **DATEN**

# The Documentation of Qualitative Interviews in Organizational Research Problems and Solutions

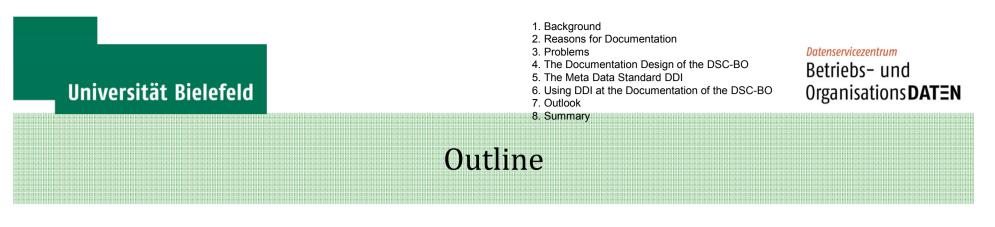
## IASSIST 2013

#### Session B4

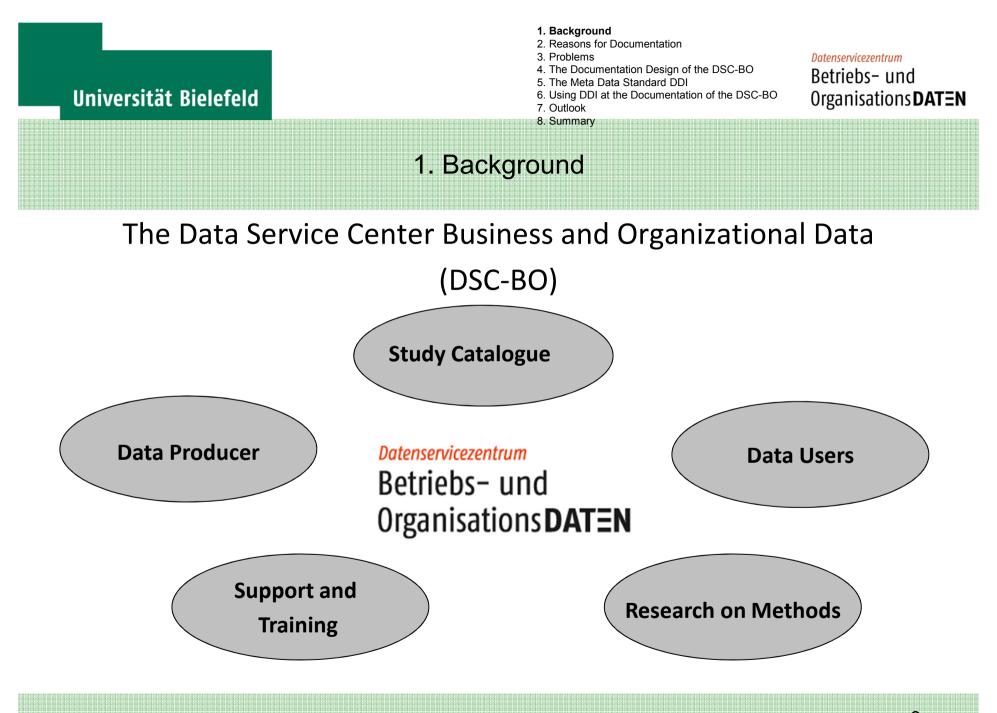
Qualitative and Atypical Data: Expanding and Facilitating Usage

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29.05.2013

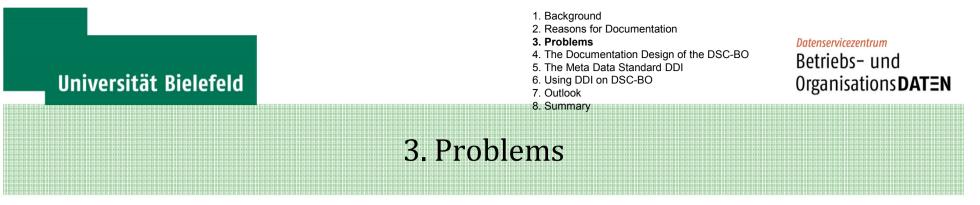


- 1. Background
- 2. Reasons for Documentation
- 3. Problems
- 4. The Documentation Design of the DSC-BO
- 5. The Meta Data Standard DDI
- 6. Using DDI on DSC-BO
- 7. Outlook
- 8. Summary

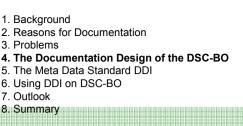




- Data Sharing
  - requires to estimate trends and applications, documented extensively as possible
  - evaluation analysis potential
  - offer context for better understanding of data
- Long-Term Archiving
  - transparency and traceability of own and other data
  - avoiding loss of information in long-term research projects with frequent staff changes
  - promotes critical exchange about the research process and the data



- qualitative organizational research often takes place in small projects
  - lack of a tradition of documentation compared to large data sets
- high complexity of data in organizational research
- missing incentives
- no part of German academic curriculum
- structure of documentation
  - heterogenety in construction and content
  - lack of information of context

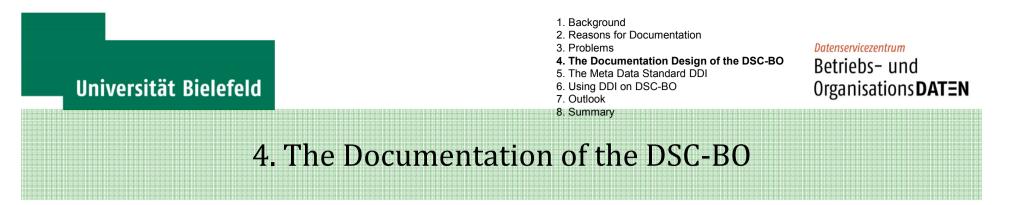


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### 4. The Documentation Design of the DSC-BO

- focused on interviews
- the documentation design is determined by
  - demands of the qualitative research process
  - demands of organizational research
  - own experiences and experiences from qualitative research projects of the SFB 882 "From Heterogeneities to Inequalities"
  - requirements of the documentation standard DDI
- distinguishing between three types of data
  - Micro Data, Para Data and Meta Data



#### Micro Data

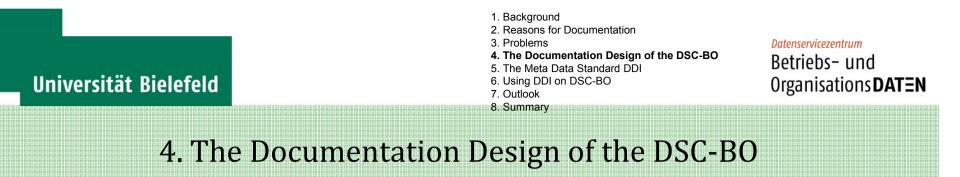
- Communicative Context (Medjedović/ Witzel 2010)
  - transcriptes
  - rules of the translation transcrition
  - rules of the anonymization
- Extra-Situational Context (Medjedović/ Witzel 2010)
  - collects data outside of the immediate setting, often from administrative sources
  - background information on the institutional, cultural, sociopolitical and historical context of the organization



#### 4. The Documentation Design of the DSC-BO

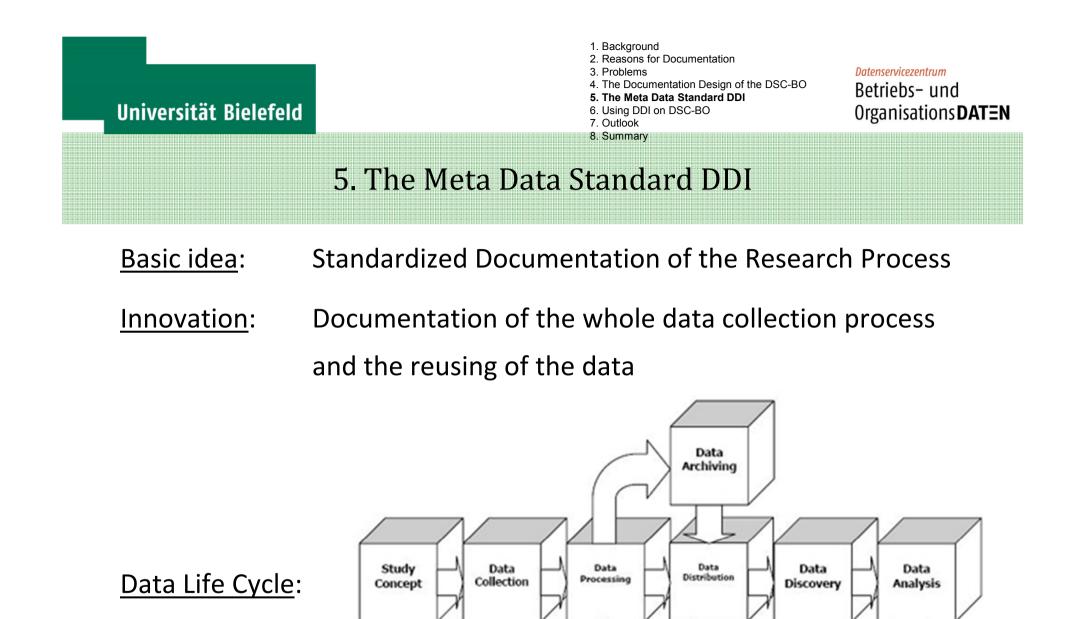
#### Para Data

- describe data collection process (Kreuter/ Casas-Cordero 2010)
- Situative Context (Medjedović/ Witzel 2010)
  - illustration of the immediate setting, interview report "Postskript" (Witzel 1982/2000b)
- Context of Organizational Culture
  - organizational/technical terminology, specific organizational practises
  - provide a better understanding of data and help to prevent misunderstandings



#### Meta Data

- provide the **Project Context** (Bishop 2006), the design of the research project
- necessary in order to assess the methodological quality of a study
- necessary to represent and find data in data catalogs
- is not focused on final decisions
  - offer information and description to the whole genesis an developments in the research process
  - describes all changes in the course of research



Repurposing

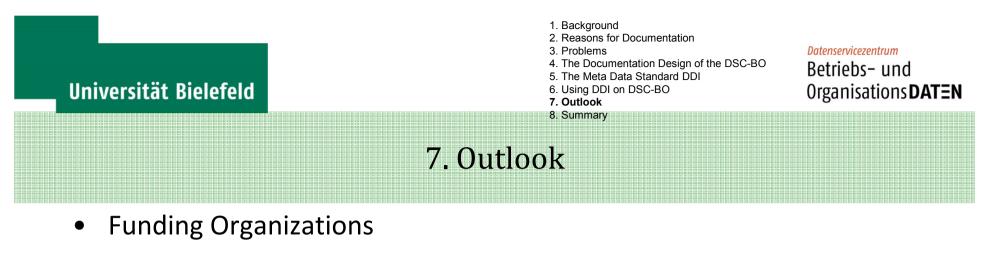
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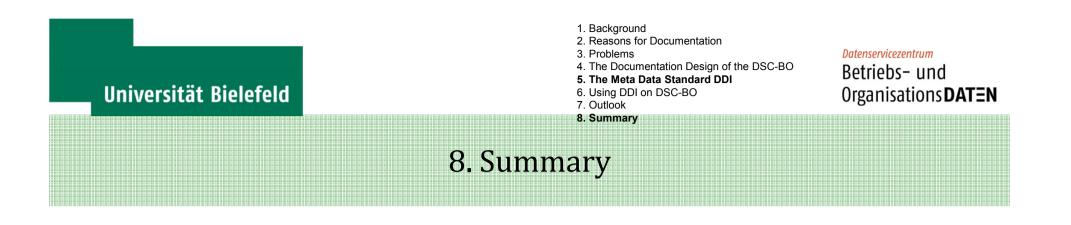
## 6. Using DDI on DSC-BO

Universität Bielefeld

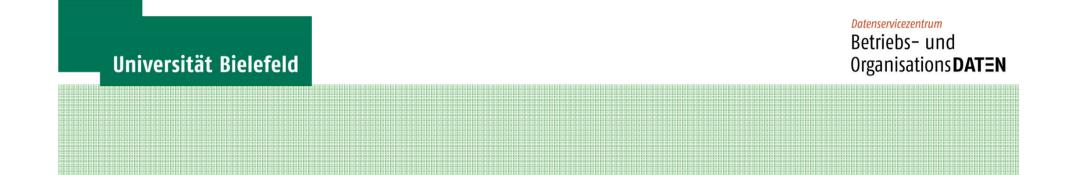
- for a large part of the information (full title, time methode, funding agency, distributor, abstract etc.) DDI modules can be directly applied
- for the specific requirements of qualitative research process circularity and temporal parallelism, heterogeneity and complexity of the data, methods, adaptations of existing modules are required
- sampling procedure, mode of data collection, type of research instrument, kind of data, cleaning operations and data analysis – definition of own controlled vocabulary or use as text
- para data information, data collection instruments, data reports and other documents are a seperated files as related material



- supply of necessary resources
- Archivs
  - education and qualifications of researchers to scientific knowledge and established standards
- Researcher
  - readiness to documentation beyong the direct project requirements
  - readiness to learn for professional documentation
- University Education
  - research documentation have to get part of the curriculums



- qualitative data get in addition to the publication an independent scientific product
- Documentation
  - requirements for Data Sharing and Long-Term Archiving
  - facilitate the comparability of qualitative research
  - improves the transparency and comprehensibility of qualitative research
  - makes easier cooperation



### THANK YOU

## http://www.uni-bielefeld.de/dsz-bo/

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