From Workshops to Community Advancing Data Stewardship in Germany

Ute Trautwein-Bruns, Stefano Della Chiesa, **Jens Dierkes**, Daniela Hausen, Stefan Kirsch, Hans März

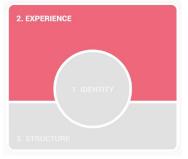
for the community

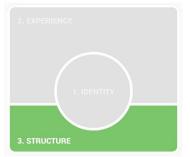
Data Stewardship goes Germany, 30.9-1.10.2025, Karlsruhe

PREVIOUSLY ON DSgG

- DSgG 24
 - Keynote Flanders
 - Community building exercise
 - Three working groups
 - (a) Vision & Strategy
 - (b) Challenges
 - (c) Yellow Pages & Communication







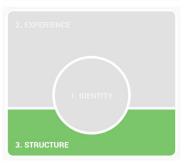
https://community-canvas.org/

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Communities of practice are groups of people who share a concern or a passion for something they do and learn how to do it better as they interact regularly. (*Wenger-Trayner et al. 2023*)







https://community-canvas.org/

Data Stewardship in Germany (DSgG) in Action

Vision

Data Stewardship as a strategic cross-cutting priority in the research ecosystem

- Co-Creation
- Transparency
- Drive cultural change
- Professional Development:
 Strong national networking
 and beyond
- Sustainability

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Manifesto of the

German Research Data Steward Community A Strategic Vision for the Future of Research Data Stewardship \Box

List of authors (QRCiD) and affiliations (ROR)

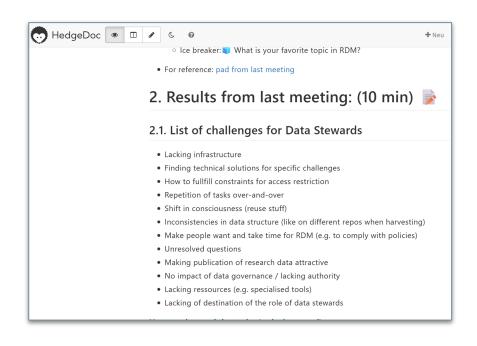
Data Stewardship in Germany (DSgG) in Action

Challenges

Exchange about common challenges, such as those related to

- Roles/ def of Data Stewards
- Infrastructure & providers
- Internal communication
- Cultural change
- Finding RDM resources & get researchers to use tools
- Reaching people
- Legal questions
- ...

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Data Stewardship in Germany (DSgG) in Action

Yellow pages & communication

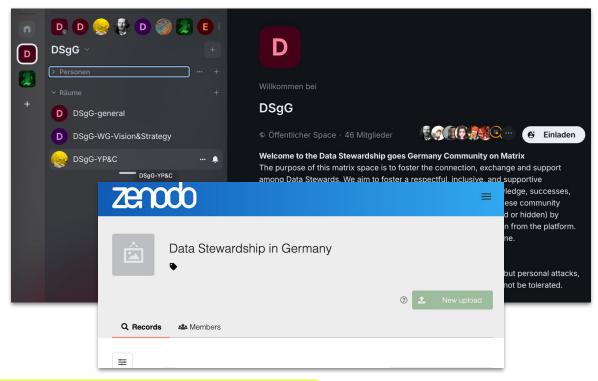
Goals:

- Virtual space for stewards to communicate
- Easy access
- Community-driven

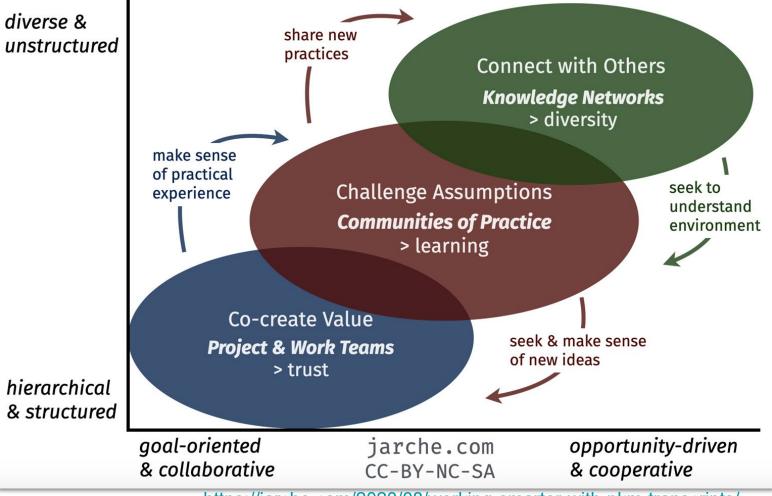
Needs:

 Involvement of members with a technical interest

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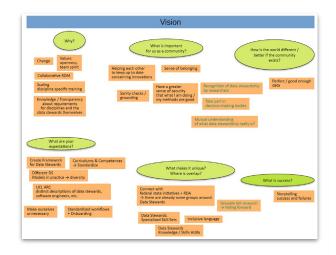


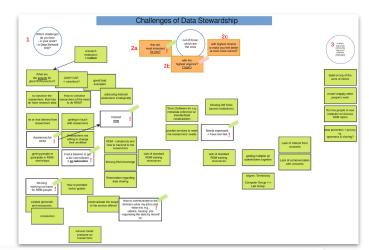
Mailinglist w/ more than 150 members!

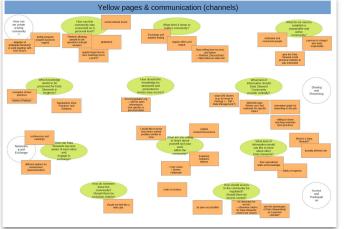


https://jarche.com/2020/08/working-smarter-with-pkm-transcripts/

- DSgG 2024
- Fellowship of the Data 2025
 - Workshop/ World Café of the three WGs





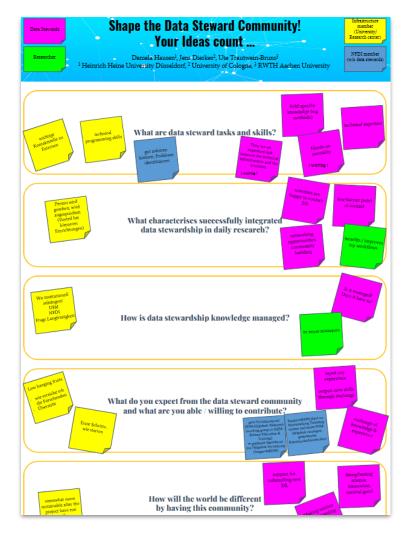


- DSgG 2024
- Fellowship of the data
- E-Science Tage and CoRDI
 - Talk and interactive poster

Dierkes, J., & Hausen, D. A. (2025). Improving Data Quality through Data Stewardship: An emerging Community of Data Stewards in Germany. E-Science-Tage, Heidelberg. https://doi.org/10.5281/zenodo.15032606

Hausen, D. A., Dierkes, J., & Trautwein-Bruns, U. (2025). Community Building with the Community Canvas: Initial Results from the Data Steward Community. https://doi.org/10.5281/zenodo.15064085

Hausen, D., Della Chiesa, S., Dierkes, J., Kirsch, S., März, H., & Trautwein-Bruns, U. (2025, August 4). Research Data Stewardship in Germany - how a community is moving on! CoRDI, Aachen, Germany. https://doi.org/10.5281/zenodo.16736204



DSgG - Key Characteristics

- ★ Openness and inclusiveness
- ★ Focus on people
- ★ No intention to re-invent but to connect and learn
- **★** Community of practice
 - Exchanging knowledge, solving problems, and improving skills
- ★ Community of purpose
 - Shared mission or goal → mobilising → manifesto
- → Short-term and long-term goals

Manifesto

Vision → Mission → Strategic Priorities → Community Structure and Governance → Strategic Alliances and Advocacy → Call to Action

Strategic Priorities

- Professionalise and define Career Pathways
- Promoting the strategic Role of Data Stewardship
- Strengthen Collaboration and Knowledge Exchange

Data Stewards, let's work together: Shaping a living Community



- Deep dive:
 - Vision
 - Governance
 - Communication
- > Fishbowl

Data Stewardship Germany

- ★ Mailinglist: https://www.listserv.dfn.de/sympa/subscribe/datastewardsgermany?previous action=info
- ★ Matrix space: https://pad.otc.coscine.dev/s/TQADD7exW
- ★ Zenodo Community: https://zenodo.org/communities/dsgg

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