

# **About the workshops**

INTERNATIONAL DATA SPACES ASSOCIATION

Today's goals

- » Get to know how the IDS data exchange works
- » Try out the IDS Connectors
- » Learn how to realize a simple IDS data exchange









# **Agenda**

### Our schedule

- 1. <u>13:00</u> Welcome
- 2. General Connector Introduction
- 3. Switch to breakout-sessions
  - » In each Session:
    - » Technical introduction
    - » Free working phase with Q&A 🖶
- 4. <u>15:00</u> Meeting in Main Channel & intermediate wrap-up



- 5. Docker with Apache Camel Workshop 💭
- 6. Closing ☐





# Here's how we proceed

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### We have two workshop phases

#### **Phase I Connector Hands-On**

- After the introduction you are matched to <u>one Connector</u> workshop
  - You already have a preference for a specific Connector? Just write in the chat or via mail in which breakout-session you want to participate.
  - If you are fast in finishing the hands-on task, you can also try out the other connectors additionally. Just go back to the main room and request entry to another breakout-session.
- You will be moved to the respective breakout-room
  - After a technical introduction by the developer-teams, you have free working time to work on the implementation task
  - During the <u>free working phase</u>, the developers stay in the breakout rooms to provide support or further information if needed
  - Towards the end of the free working phase there will be a <u>resolution</u> and if you wish so also a demo of the data exchange

#### **Phase II Docker with Apache Camel**

- Supplement that builds on knowledge from previous workshops and goes beyond simple data sharing
  - · We will altogether meet in the main channel









## **Connector Introduction**

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What is it about & what do you learn?







## **Information Resources**

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### Important links for this session



### **Material and links to Resources:**

https://github.com/International-Data-Spaces-Association/IDSA-Plugfest



### Meeting & breakout session host

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#### **Further information**

IDS specifications: IDS-G

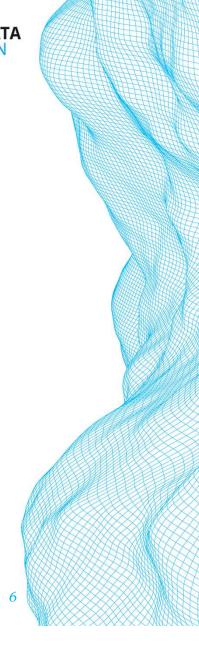
https://github.com/International-Data-Spaces-Association/IDS-G

**IDS Information Model** 

https://github.com/International-Data-Spaces-Association/InformationModel

IDS Reference Architecture and further information material:

https://internationaldataspaces.org/publications/ids-ram/



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## Let's switch to breakout rooms

