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# IDSA LOGISTICS COMMUNITY

Interest group focusing on logistics and supply chain management

IDSA Summit, 26<sup>th</sup> June 2019 | Onur Emre Basbayandur

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# AGENDA

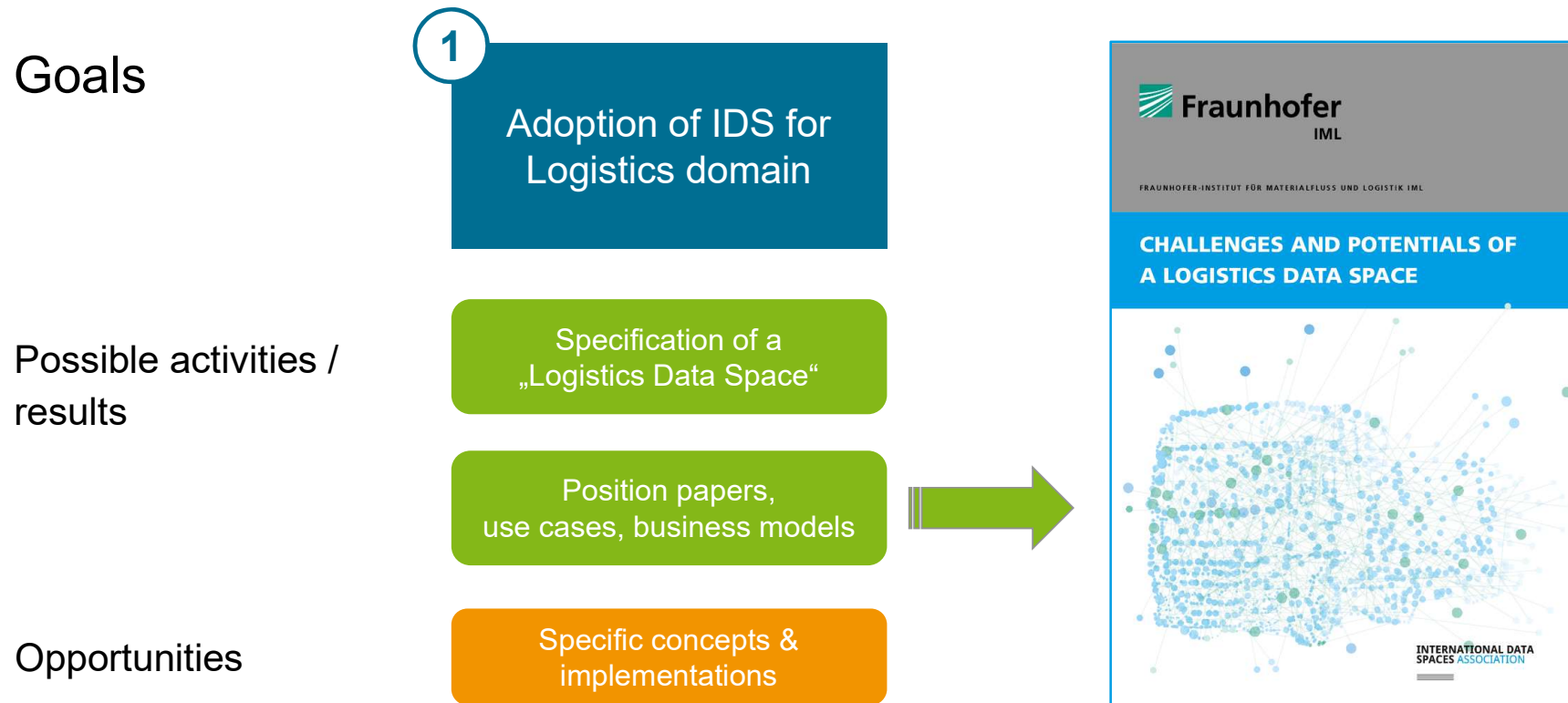
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- Why consider the Industrial Data Space in Logistics?
- What are the goals of the Logistics Community?
- Who is the Logistics Community for?
- Who are the current community members?
- How does the community work?
- How can you get involved?

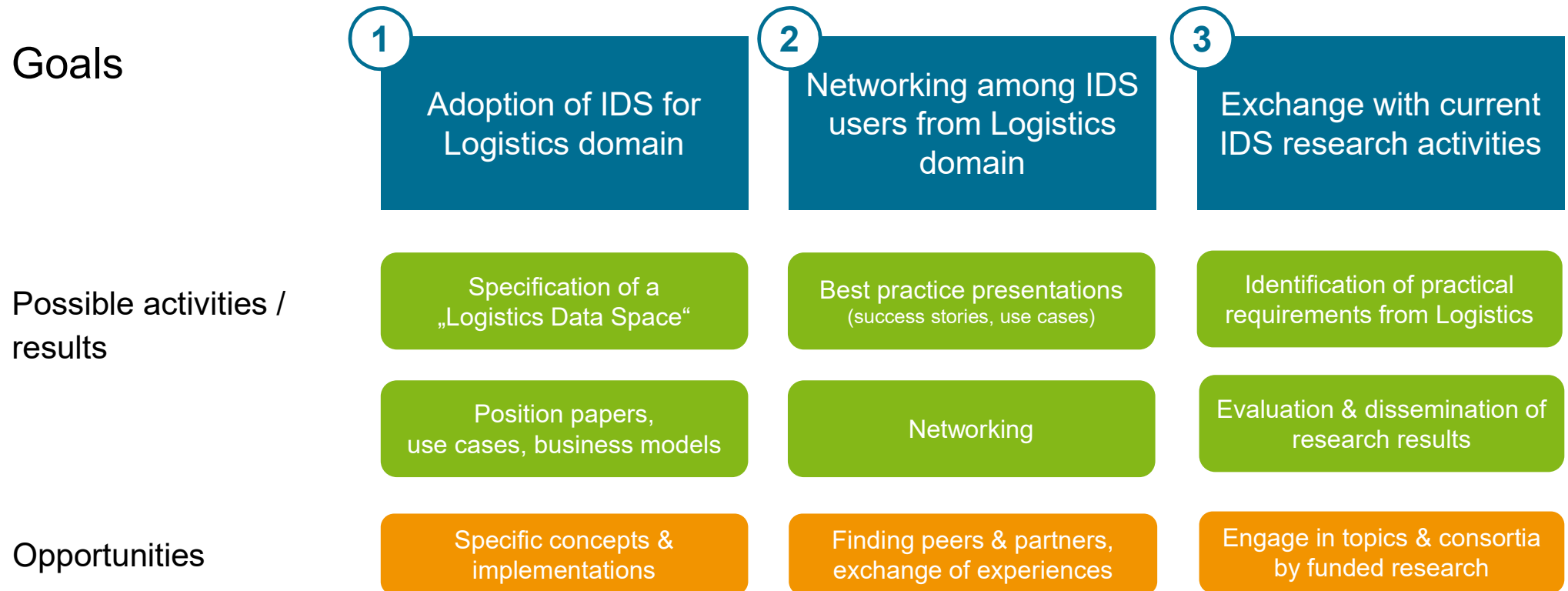
# Why consider the Industrial Data Space in Logistics?

- Managing data is a significant success factor for logistics companies nowadays. By means of data analyses companies can optimise both their own and their customers' supply chain.
- The data world in the logistics industry is characterized by a large number of local data islands. As a result, these data are rarely used in cross-company or collaborative processes in the supply chain, and because of that the existing data potential is given away.
- Leveraging the Industrial Data Space for the logistics industry demands for a domain-specific instantiation that addresses the characteristics and complex nature of global supply chains and transportation networks.
- Shaping a “Logistics Data Space” is an effort of a variety of organizations, such as logistic service providers (2PL, 3PL, 4PL), industrial and commercial enterprises, industry associations and research organizations.

# What are the goals of the Logistics Community?



# What are the goals of the Logistics Community?



# Who is the Logistics Community for?

**Rationale:** The community is a results-oriented working group driven by the motivation and active participation of its members. It is not a sales platform.

**Core community members** are IDS users from the Logistics domain

- Logistic Service Provider (2PL, 3PL, 4PL)
- industrial & commercial enterprises, incl. their suppliers and customers
- Providers of material handling equipment
- Standardization bodies, industry associations, research organizations

**Associated community members** contribute their implementation expertise

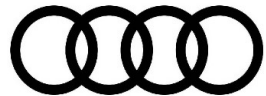
- IT service providers
- Consulting firms
- Certification bodies

## Community Leaders

- Martin Böhmer (Fraunhofer IML),
- Christian Tummel & Nuri Morava (DB Schenker)

# Who are the current community members?

## ■ Industry



## ■ Research



## ■ Other initiatives



# How does the community work?

- Quarterly community workshops at changing venues to
  - Drive work packages forward, define new
  - Align & exchange
  - Network
- Web-Conferences will be held for status updates and alignment
- Additional workshops may be held by subgroups if required
- Cooperation with other logistics associations



# How can you get involved?

1. Request an initial follow-up call
  - with IDSA & Fraunhofer representatives
  - Discuss expectations und opportunities
2. Get in touch with the community
  - Attend one of the community workshops (free attendance)
  - Attend another IDSA event
3. Decide on you engagement
  - in the IDSA in general and
  - the Logistics Community in particular

# Further Resources

- **IDSA Website**

<https://www.internationaldataspaces.org/>

- **IDSA Flyer “Logistics Community”**

<https://www.internationaldataspaces.org/publications/logistics-community-flyer/>

- **IDSA Reference Architecture Model v3.0**

<https://www.internationaldataspaces.org/publications/reference-architecture-model-3-0/>

- **IDS Website by Fraunhofer**

<https://www.fraunhofer.de/en/research/lighthouse-projects-fraunhofer-initiatives/industrial-data-space.html>

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# YOUR CONTACTS



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