



Big Data Alliance (BDA)

A collaborative space for stakeholders to discuss challenges and solutions related to building lifecycle management by combining meaningful data sets and using data analytics

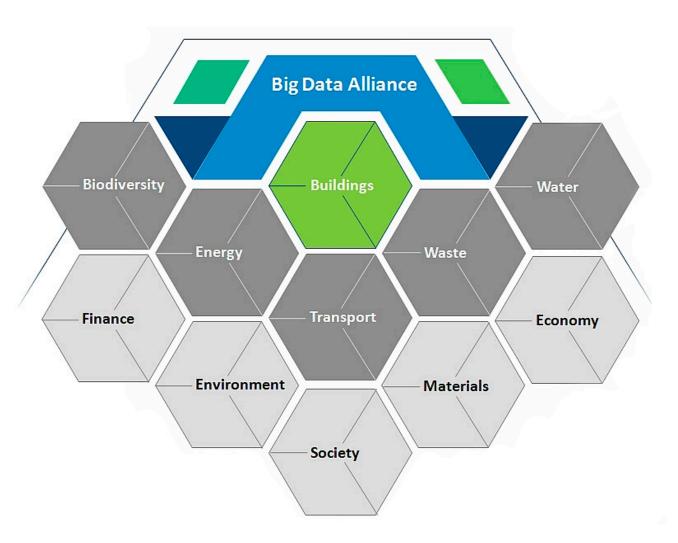






What is the Big Data Alliance? MATRYCS





- Emerging from the H2020 MATRYCS project, the BDA is a structured collaborative space for selected and active stakeholders that together will solve the practical challenges relating to building lifecycle management by combining meaningful data sets and using data analytics.
- Initially designed to focus on buildings, the BDA is also open to growth and the inclusion of other thematic clusters such as energy, water or transport - that follow the same processes, ultimately covering multiple sustainable urban development domains.



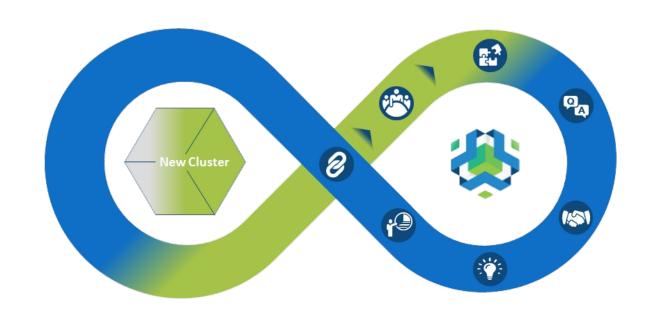




The Big Data Alliance works as a cyclical stakeholder process to connect and utilize open data sets.

Each step in the process roughly corresponds with a work phase and regular, interactive BDA events.

Participant interaction is based on webinars, physical meetings and active support for new projects.









Next events





Added-Value Stakeholder — Mapping and Introduction

Jan 2022

Webinar: Interactive Agenda Setting for BDA



Asset Aggregation: Data access and analysis

Apr 2022

Webinar: Synergies & Big Data Opportunities



User and Decision Maker — Jul 2022 Needs Assessment

Webinar: Challenges & Use case applications



Partnerships for access, analysis and applications Oct 2022

Webinar: Partnerships, Concepts & Roadmaps



Ideation and Co-Creation of Jan 2023 Solutions

Webinar: Solutions & barriers presentations



Advocacy, Marketing and Dissemination of Results

Apr 2023

Event: BDA Road show for partnerships



Wrap-up and linking with other Jul 2023

initiatives

Outreach to partners for upcoming cycle











Policy makers & standardisation organisations (SDOs)



National, regional and local governments



Energy sector



Buildings and construction sectors



Financial institutions



IT industry players and small and medium-sized enterprises (SMEs)



Industry associations and technology clusters



Research centers and universities



General public







• Access https://bda.matrycs.eu



- Click on the "Join the Alliance" button;
- Fill in the form with the requested information;
- We will contact you with more information about the meetings and other related events.











Modular Big Data Applications for **Holistic Energy Services in Buildings**

Thank you!

Join the Big Data Alliance

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