



## DOME 4.0 Project Organizes its Second Hackathon and Industrial Engagement Open Day

*DOME 4.0 Industrial Engagement Open Day and Hackathon will be held on 10-12 October 2023, Leuven, Belgium*

The [DOME 4.0](#) project aims to offer a semantic industrial **data ecosystem** for knowledge creation and data sharing across the entire **materials to manufacturing** value chains. The ecosystem puts forward formal, ontology-based documentation for open and confidential data spaces. DOME 4.0 offers a multi-sided digital ecosystem to cater heterogeneous data, tools, and services applicable to wider sectors.

Following the resounding success of its inaugural Hackathon and Industrial Engagement Open Day in January 2023 in Bologna, Italy, the DOME 4.0 project partners are proud to announce the second **hybrid** event in the series. This upcoming event focuses on **onboarding data and service providers, as well as data consumers, into the DOME 4.0 ecosystem.**

### Details of the event:

- **Industrial Engagement Open Day:** October 10, 2023
- **Hackathon:** October 11-12, 2023
- **Format of participation:** Hybrid
- **Venue:** Siemens Industry Software NV (SISW) Interleuvenlaan 68, Researchpark Z1, 3001 Leuven (Heverlee), Belgium.

Seize the opportunity to join the event to learn how DOME 4.0 deals with onboarding users/ different persona (ranging from a user with a data set to full-fledged online data bases and APIs), how to connect to the DOME 4.0 platform via development of connectors, and **how DOME 4.0 helps you** in data documentation, data management, FAIR (Findable Accessible Interoperable Reusable) attributes, and data-centric practices in industrial organisations.

The Industrial Engagement Open Day on the **10<sup>th</sup> of October** will contribute to identifying existing gaps and challenges faced by industry in the field of knowledge representation, data sharing and data management, which will form a valuable input to the following two days of Hackathon, on **11<sup>th</sup> and 12<sup>th</sup> of October.**

The event offers an opportunity to engage with some of the leading practitioners from the industrial R&D community while exploring the novel ecosystem-focused business models being investigated in the DOME 4.0 project. The aim is to actively **engage with industrial partners** and established corporate networks both within and outside the consortium in supporting further development of proposed digital ecosystem solutions by providing ideas, guidance, technical recommendations, and innovative exploitation routes to ensure future compatibility with consistent data and knowledge representation as well as best practices within different organizations.





Join the **two-day Hackathon** to learn about the latest developments in enabling semantic data sharing from our expert R&D team, by participating in hands-on sessions dedicated to onboarding users, to learn how DOME 4.0 enables onboarding within several **Business-to-Business data sharing** showcases. You can even look forward to developing your own connectors to the platform!

Places are limited, so please **make sure to register as soon as possible (and no later than 6/10/2023)** using the following [link](#).

Don't miss this chance to be at the forefront of the DOME 4.0 project, shaping the future of industrial data ecosystems. Join us at the Siemens office in **Leuven, Belgium**, and embark on a journey of materials digitalization innovation and R&D collaboration.

You can find additional information on how to access the event's location [here](#).

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