### **EPSILON Newsletter #4**

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# Data Science for Good!

Digital Transformation describes a staggering task for our society and access to relevant knowledge is limited. The increasing demand for technical and methodological expertise in combination with domain knowledge significantly impacts the European job market. In this vein, a new job description as well as a new string of education emerged: Data Science.



#### The Importance

Project EPSILON addresses the needs of both European Data for Good initiatives and HE institutions. Together with a leading European initiative, Data Science for Social Good Portugal, we will design tailored workflows and tools for European initiatives. We will set up a European Knowledge Platform and initiate a new Data for Good initiative in Lithuania. The gained experience and knowledge will be transformed into target group specific learning material for higher education students, teachers and alumni.



# **Partner Organizations**









**Newsletter Contents:** 

- LTT in Germany
- End of Project





## LTT in Wernigerode

EPSILON Training Activity In Wernigerode, Germany

From September 24th to 26th, the EPSILON project held an engaging training session in Wernigerode, Germany! The event brought together data enthusiasts and nonprofits working towards social impact, focusing on leveraging data science for good causes.

Over three days, participants dived into topics like data science basics training for different groups, data ethics, while learning about on real-world case studies. The interactive sessions encouraged collaboration, with lots of knowledge sharing and networking .

By the end, everyone left with new skills and ideas on how to use data for positive change. A truly inspiring event for all involved!



# Finalization of the Project

As the EPSILON project reaches its final stages, we celebrate the significant achievements and lasting impact it has created across Europe. Over the course of the project, we have:

- Strengthened European Data for Good initiatives by collaborating with leading organizations, including Data Science for Social Good Portugal.
- Developed tailored workflows and tools to support data-driven solutions for social challenges.
- Launched a new Data for Good initiative in Lithuania, expanding our network and fostering innovation in the region.
- Created the European Knowledge Platform, a hub for sharing expertise, case studies, and best practices in data science for social good.
- **Engaged with students, educators, and alumni**, ensuring that the project's outcomes will continue to benefit higher education institutions and future professionals.

EPSILON's journey doesn't end here—our resources and collaborations will continue to drive positive change in the Data for Good community!

Find the **EPSILON Platform** here -> <a href="https://epsilon.cs.ucy.ac.cy/">https://epsilon.cs.ucy.ac.cy/</a>