

On-Site Training Sessions and MDI Applications

November 2024

18 November 2024 – Training Day

11.00 Start Setup – zoom call

Join Zoom Meeting

<https://us02web.zoom.us/j/88979903869?pwd=FDTpT3Fi6ErVjWpOShj0VUaobdaJBL.1>

Meeting ID: 889 7990 3869

Passcode: 943922

11.10 Welcome (*EC, Filippo di Mauro, Javier Miranda*)

11.25 Introduction Presentation (*Eric Bartelsman*)

11.40 Training Session – 1: Introduction to MDI Universe and Tools

15 min – Intro talk/presentation

40 min – exercises hands-on - Participants use the MDI tools and explore dataset catalogs, learn how to use the MDI manual, understand disclosure constraints, and try out a simple task related to data selection. Setup of the countdown.

20 min – Q&A results discussion

12.55 Lunch Break

13.55 Training Session – 2: Designing a Good Research Project

15 min – Intro talk/presentation

50 min – exercises hands-on - Participants begin a small research project using one of the MD datasets. They work on creating summary stats tables (`mdi_aggregate`), learn how to use different aggregation levels as well as exporting files. Focus on coding practices and efficiency with `R/data.table`.

20 min – Q&A results discussion

15.20 Coffee Break

15.50 Training Session – 3: Example Project & Output Consolidation

15 min – Intro talk/presentation

40 min – exercises hands-on - Participants finalize their small research projects, focusing on creating professional outputs (e.g., tables and plots) using tools like stargazer and visualization packages. Finally, they learn output consolidation using mdi tools for post-launch work.

20 min – Q&A results discussion

17.05 **End training RECAP presentation**

17.30 **End Training**

19 November 2024 – Feedback, MDI Applications and Next Steps

10.00 Start Setup – zoom call

Join Zoom Meeting

<https://us02web.zoom.us/j/84509492487?pwd=aBZtV4AJwXjUhUej0c4M9IAj7XbDmZ.1>

Meeting ID: 845 0949 2487

Passcode: 080789

10.05 Feedback on Training

- 7-10 minutes per country

10:45 Research Groups Presentations

- Monetary Policy
- Trade and Competitiveness
- Energy
- Firm Dynamics

12:45 Lunch Break

13.45 Taking Stock and Way Forward

- NPBs: Preparation for Berlin Research Projects
- NSIs/Data Providers: Reflection on the use of the MDI system
- Output Clearance and Best Practices
- Discussion

15.00 End Session