

COBENEFITS Schedule for the 2-day COBENEFITS Training, "Applying and evaluating methods, tools and instruments to mobilise ambitious NDCs and climate change mitigation", South Africa, Protoria, 20, 21 10 2010, Lynnysond Conference Control

Federal Ministry for the Environment, Nature Conservation and Nuclear Safety

Supported by:

based on a decision of the German Bundestag

| South Africa, Pretoria, 30 31.10.2019, Lyni | nwood Conference Centre |
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| Time | Day 1 - 30 October 2019 | Day 2 – 31 October 2019 |
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| 09.30 - 10.30 | Check-in and project overview / Introduction to training | Introduction to Day 2 |
| | Overview COBENEFITS project as a whole (15 min) Consortium, team Approach (focal points/knowledge partners) Co-benefits priorities in South Africa Quick survey (10 min) on experiences and knowledge Round of introductions (15min): Expectations for the training (20min): | Intro (10min): Overview of agenda for the day Triade exchange (20min): Q1: How would you integrate the inputs and methodologies learned during day 1 in your work? Q2: What general (co-)benefits of renewable energy are you aware of and which ones do you find particularly important? |
| Lecturer | Charlene Rossler (RENAC) / Jonas Restle-Steinert (adelphi) | Jonas Restle-Steinert (adelphi) |
| 10.30 - 11.00 | coffee break | coffee break |
| 11.00 - 12.30 | Effect categories: direct, indirect and induced as well as gross and net effects | Overview of key co-benefits for RE |
| | Intro (30min): Provide definitions and explanations of effect categories Group work (40min): develop hypothetical or real case examples for gross and net effects for direct, indirect, and induced effects Presentation (20min) to the plenum and receive feedback | Provide overview of different key co-benefits and provide brief introduction to each of them: Climate and environment Jobs and employment Health Energy access Energy security Local economic development |
| Lecturer | Jonas Restle-Steinert (adelphi) | Jonas Restle-Steinert (adelphi) |
| 12.30 - 13.30 | lunch break | lunch break |











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| Time | Day 1 - 30 October 2019 | Day 2 – 31 October 2019 |
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| 13.30 – 14.15 | Methodologies for assessing/evaluating co-benefits | Indicators and interplay of key co-benefits of RE |
| | Energizer (15min) Quick intro to Cost-Benefit Analysis (CBA) and Multi-Criteria Analysis (MCA Explain decision rule for whether to use CBA or MCA Run through one example of each analysis | Energizer and Intro (10min): Explain methodology of group exercise Group work (60min) and Cross-presentations (35min) assess/quantify the respective indicators interlinkages, overlaps, synergies between co-benefits presenting results, feedback, list of suitable indicators |
| Lecturer | Jonas Restle-Steinert (adelphi) | Jonas Restle-Steinert (adelphi) |
| 14.15 – 15.15 | Case studies for Multi-Criteria Analysis and Cost-Benefit Analysis | Case Studies for identifying, assessing, and communicating RE co- benefits |
| | Group work (60 min): 2 groups case study on two renewable energy related policy options running through the entire CBA/MCA process and compares the two policy | Group work (60min): 3 groups study on the situation of RE and additional framework analyse the interplay of the identified co-benefits group prepares a pitch / communication narrative groups pitch (3 min), critical questions and feedback |
| Lecturer | Jonas Restle-Steinert (adelphi) | Jonas Restle-Steinert (adelphi) |
| 15.15 – 15.45 | Coffee break | Coffee break |
| 15.45 – 16.15 | Case studies for Multi-Criteria Analysis and Cost-Benefit Analysis (continued) | Conclusion and Evaluation |
| | Presentation (30min): presentation of results to plenum Recap of Day 1 - Closing/summarising words Brief overview of agenda for Day 2 | Summary of training: Key take aways / learnings Round of feedback: feedback in one sentence Handing out evaluation forms and certificates (RENAC) |
| Lecturer | Jonas Restle-Steinert (adelphi) / Charlene Rossler (RENAC) | Jonas Restle-Steinert (adelphi) / Charlene Rossler (RENAC) |
| | | End of Training |







