

Bioeconomy and regional economic development

Study Trip in the frame of the
ECLAC-BMZ/GIZ Strategic Alliance
Romina Laumann, Nov. 28, 2024 – ISC3 Spotlight

Contents

- The ECLAC/BMZ-GIZ Strategic Alliance
- The study trip – Germany as study case
- Next steps



ECLAC – BMZ / GIZ Strategic Alliance

- Since 1980 collaborating for sustainable development in LAC
- Central topics for transformation: digital transformation, circular bioeconomy, strategic materials for energy transition, universal social protection and care economy
- Knowledge exchange as mutual learning EU \leftrightarrow LAC



The study trip I



- ECLAC/BMZ-GIZ project: “Productive, ecological and socially-just economic transformation” (2024 – 2027)
- **Can bioeconomy foster sustainable regional economic development?**
- Instruments, best practices, challenges
 - Collaboration academia and industry/private sector
 - Ecosystem for innovation & enabling techs
 - Multi-level governance

Germany as study case



- Bioeconomy strategy 2020 and active intl. coop.
- Best practices in private sector and regional structural change instruments
- Increasing importance of industrial bioeconomy: use and retain industrial basis – economic alternatives for coal out-phase
- Promise for 3 planetary crisis and regionally-based economic development

The study trip II

- Colombia, Ecuador, Uruguay
- 3 German bioeconomy model regions
- Interviews with ministries and agencies
- Technical exchanges with research institutes



METROPOLREGION
MITTELDEUTSCHLAND



Next steps

- Continue supporting exchange of participants
- Continue facilitating exchange with EU and Germany
- Develop more knowledge on bioeconomic regions
- Increase awareness of enabling areas of knowledge for bioproduction and biobased economic development



- Highlights of the study trip -

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