

Future-EI

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Preface

Guide for the Future-EI pipeline.

To explore future ecosystem services and nature contributions to people (NCP) in the context of climate scenarios, Future-EI (future ecological infrastructure) the [land use land cover change \(LULCC\) model for Switzerland](#), state-of-the-art [species distribution modelling \(N-SDM\)](#), and NCP calculations.

1 Introduction

This is a book created from markdown and executable code.

- Mayer, Rabe, and Grêt-Regamey (2023), Black et al. (2023), Adde et al. (2023)

2 Summary

In summary, this book has no content whatsoever.

References

- Adde, Antoine, Pierre-Louis Rey, Philipp Brun, Nathan Külling, Fabian Fopp, Florian Altermatt, Olivier Broennimann, et al. 2023. “*N-SDM* : A High-Performance Computing Pipeline for Nested Species Distribution Modelling.” *Ecography* 2023 (6): e06540. <https://doi.org/10.1111/ecog.06540>.
- Black, Benjamin, Maarten J. Van Strien, Antoine Adde, and Adrienne Grêt-Regamey. 2023. “Re-Considering the Status Quo: Improving Calibration of Land Use Change Models Through Validation of Transition Potential Predictions.” *Environmental Modelling & Software* 159 (January): 105574. <https://doi.org/10.1016/j.envsoft.2022.105574>.
- Mayer, Paula, Sven-Erik Rabe, and Adrienne Grêt-Regamey. 2023. “Operationalizing the Nature Futures Framework for Ecological Infrastructure.” *Sustainability Science*, July. <https://doi.org/10.1007/s11625-023-01380-7>.