





#### **Dr Victor Maus**

Institute for Ecological Economics
Vienna University of Economics and Business
Victor maus @www.ac.at

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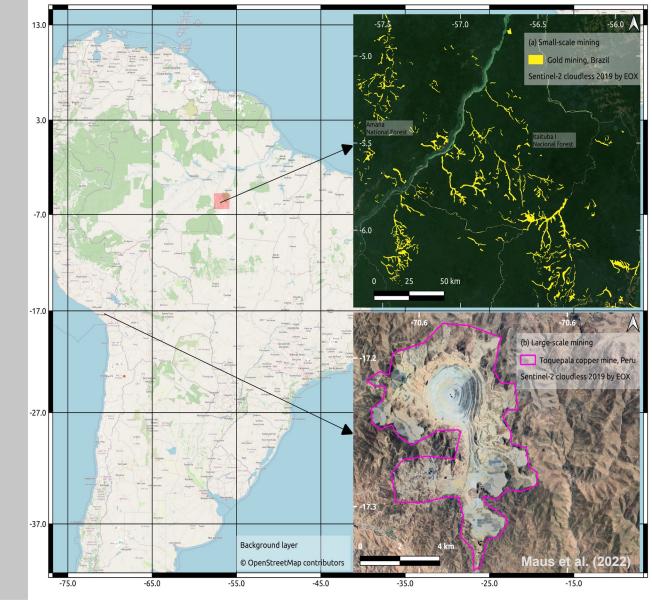
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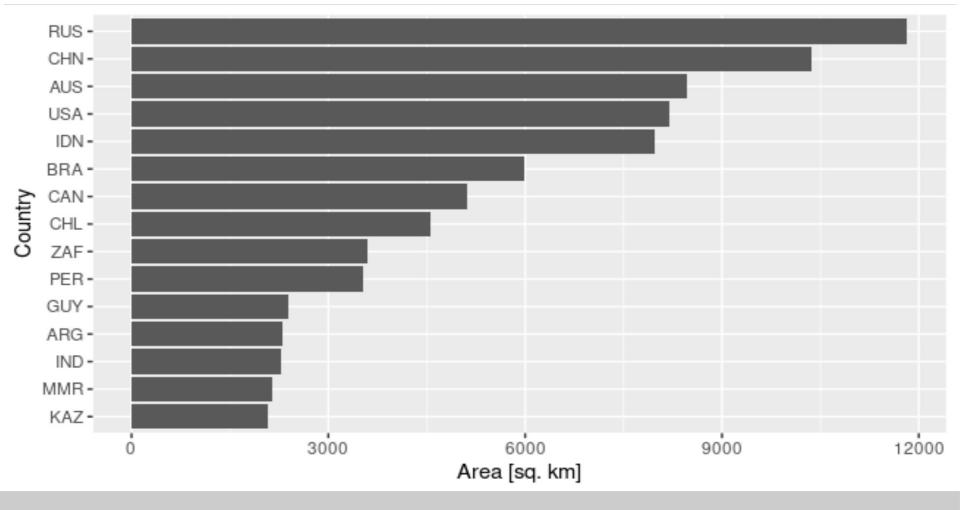
# How to measure mining land use from massive Earth observation image archives



The data set covers industrial large-scale mines and artisanal small-scale mines

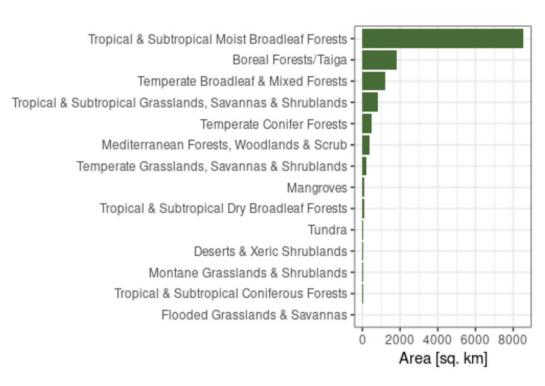


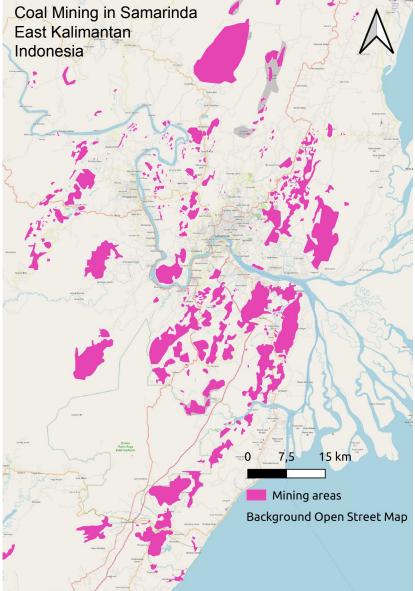
### **Countries covered**



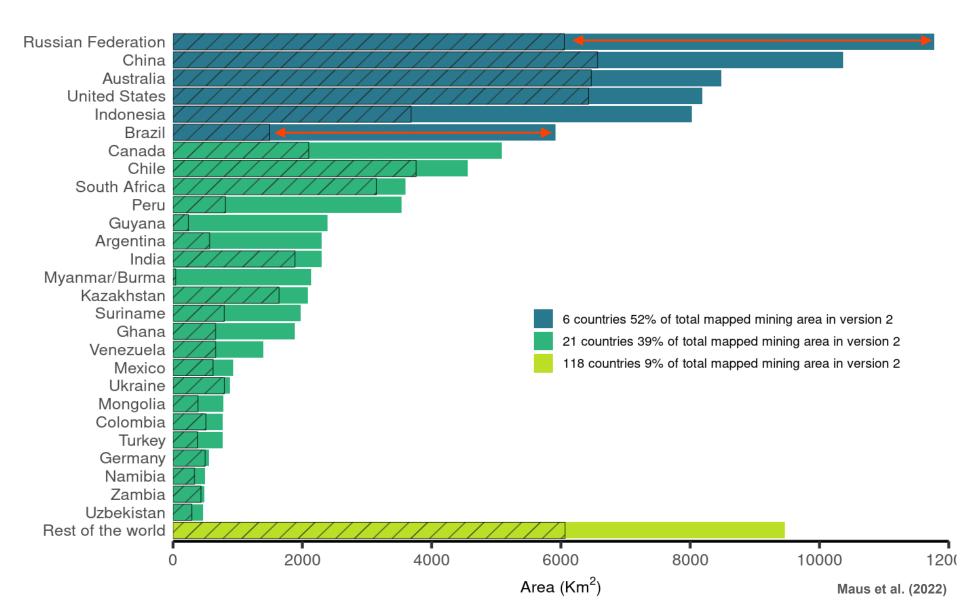
Of 145 countries mapped 15 account for 80% of the mining area

# 62% (8,533 km²) of forest cover loss taken place within mining areas from 2000 to 2019 has happened in tropical and subtropical forests

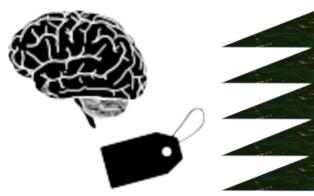




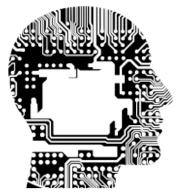
Data visualization: <a href="https://www.fineprint.global/viewer">www.fineprint.global/viewer</a>



## Labeled data Observations

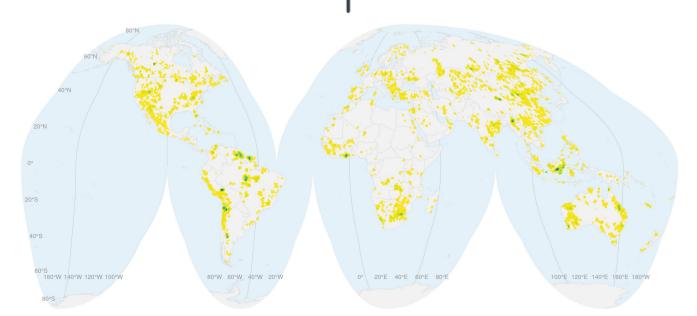


# Algorithm





www.victor-maus.com







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