How to replicate the results and supplementary material

Vally Koubi, Steffen Mohrenberg & Thomas Bernauer (2021): Ratification of multilateral environmental agreements: Civil society access to international institutions, Journal of Civil Society, DOI: 10.1080/17448689.2020.1859227

1. Extract the content of the zip-file replicationMaterial_KoubiMohrenbergBernauer2021_JCS.zip to your system.

2. Make sure the following programs are installed

- R (<u>https://cran.r-project.org/</u>)
 - R version used for checking the replication material: R version R version 3.6.3 (2020-02-29) "Holding the Windsock", Platform: x86_64-pc-linux-gnu (64-bit)
- RStudio (https://www.rstudio.com/products/rstudio/download/#download/
 - RStudio version used for checking the replication material: Version 1.3.1093
- LaTex (esp. pdflatex)
- Operating system of the machine on which the replication material was checked: Ubuntu 20.04 .1 (Linux Kernel version 5.8.0-40-generic

3. Replicate the results from the main text and reproduce the online appendix

- 1. Open the file .../replicationMaterial/rwd/nccrd_m02_civilSociety_replication.rmd in Rstudio
- 2. Find the setwd-command and adjust the file-path to .../replicationMaterial/rwd/
- 3. Adjust or comment-out line 31 in the following screenshot.

```
30 ## make sure my library folder is in the search path
31 .libPaths("~/.R_libs")
32
```

4. Execute all chunks of R-code and create the PDF-file by clicking "Knit" and then "Knit to PDF" and Find the following files

- 1. All figures: .../replicationMaterial/fig/
- 2. Some results in stand-alone files: .../replicationMaterial/results/
- 3. A PDF with the replicated results, figures, and supplementary material: .../replicationMaterial/rwd/nccrd_m02_civilSociety_replication.pdf

The replication material was checked and the published figures and results were re-built matching the publication by Steffen Mohrenberg, e-mail: steffen.mohrenberg@gmail.com

Zurich, February 2 2021