Replication package for

"Management Practices and Climate Policy in China"

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Package description

This replication package contains the do-file and R code for replicating the results in *"Management Practices and Climate Policy in China"* in Stata and RStudio. Stata code is run with Stata 17.0 and R code with RStudio Version 2023.06.0 on Mac OS 14.1.1. The data, do-file and R code are:

- *ManagementChina_Panel.dta*: this is the main dataset with the firms' interviews and energy data. It is in panel format.
- *SampleSelection.dta*: it contains information about the firms we contacted but that didn't take part in the interview.
- *Beijing_monthlyETStradingData.dta*: it contains the historical prices and trading volumes in Beijing and Hubei.
- *MainDoFile_MgtPractices_ClimatePolicyChina.do*: this do file creates a cross-section dataset, as well as all the tables and graphs, except Figure 3.
- *Figure3_Rcode.Rmd*: creates Figure 3, using the data prepared in the main do file.

The output will be stored in the same folder.

Instruction

To generate tables and figures reported in the main text and the appendix:

1. Save all the data and code files in the same folder;
2. Run *MainDoFile_MgtPractices_ClimatePolicyChina.do;*
3. Run *Figure3_Rcode.Rmd*

Data Availability Statement

Due to confidentiality, any firm identifier has been removed, and sectorial information has been anonymised.