

README Reproducibility Package for

“Learning at Scale Infrastructure, Aid Effectiveness, and World Bank Performance”

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Data availability statement

The dataset used in this paper was created by the authors by collecting information from various World Bank project sources. All the information was carefully hand-coded by the authors over a period of 9 months starting from January 2025.

ERRraw.dta is the original ERR Project Database created by the authors which include:

1. **Project database** covering all completed World Bank projects that received an IEG rating (list of variables reported in Table 1 of the working paper), with information extracted from World Bank confidential Archives including Project Appraisal Documents, Implementation Completion and Result Reports, as well as restricted Loan Documents with restricted information coming from Finance and Treasury with sensitive information related to disbursement milestones and other loan level details, including inter alia interest rates.
2. **Country database** covering country policy and institutional indicators associated with the year for which the project has been approved and the completion year (list of variables reported in Table 2 of the working paper)
3. **TTL database** (list of variables reported in Table 3 of the working paper), drawing extensively on the sources listed under the first bullet point and Implementation Status and Result Report for TTL at mid supervision and at completion. For the CV information we used restricted sources (including HR confidential information, People Pages and Young Professional Program archives), information shared on a confidential basis by our colleague Jed Friedman, as well as publicly available sources (including Linked-in).

Software

Software requirement: Stata 18.5

Figures & Tables listed in order with their corresponding files as they appear in the working paper

(a) Figures in the main text

Number	do file	data file	Notes
Figure 1	result1.do	ERR raw_final_confidential_forreplicationonly.dta	
Figure 2	result1.do	ERR raw_final_confidential_forreplicationonly.dta	
Figure 3	result1.do	Fig. 3.xls	raw number reported in excel table
Figure 4	result1.do	ERR raw_final_confidential_forreplicationonly.dta	
Figure 5	result1.do	Fig. 5.xls	raw number reported in excel table
Figure 6	result1.do	ERR raw_final_confidential_forreplicationonly.dta	
Figure 7	result1.do	Fig. 7.xls	raw number reported in excel table
Figure 8	na	Figure8.ppt	
Figure 9	result1.do	Fig. 9.xls	raw number reported in excel table
Figure 10	result1.do	Fig. 10.xls	raw number reported in excel table
Figure 11	result1.do	Fig. 11.xls	raw number reported in excel table
Figure 12	result2.do	ERR raw_final_confidential_forreplicationonly.dta	

(b) Tables in the main text

Number	do file	data file	Notes
Table 1	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 2	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 3	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 4	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 5	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 6	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 7	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 8	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 9	result2.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 10	result2.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
Table 11	result2.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel

(c) Figures in Appendices

Number	Table	do file	data file	Notes
2	Table 1	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
3	Table 2.A	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel,
3	Table 2.B	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
4	Table 3	result1.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel
4	Table 4	result2.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel

(d) Tables in Appendices

Number	Figure	do file	data file	Notes
4	Figure 1	result2.do	ERR raw_final_confidential_forreplicationonly.dta	Slightly reformatted in excel