



## *MiDES: New Data and Facts from Local Procurement and Budget Execution in Brazil*

*Patricia Paskov*

*Maria Reyes Retana*

*PRWP Reproducibility Verification*

*reproducibility@worldbank.org*

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### *Main findings*

- ✓ The code ran on a new computer
- ✓ All results were reproduced by the code

### *Reproducibility assessment*

Paper exhibits were attempted to be reproduced in two computers with the following specifications:

- Computer 1 (Python results):
  - OS: macOS Ventura
  - Processor: Apple M1
  - Memory available: 8 GB
  - Software version: Python 3.11.4
- Computer 2 (Python + R results):
  - OS: Windows 11 Enterprise
  - Processor: Intel(R) Core(TM) i5-1145G7 CPU @ 2.60GHz
  - : Memory available: 15.7 GB
  - Software version: Python 3.11.4, R 4.3

### *List of exhibits and reproducibility status*

#### **Results in the Main Section of the Paper**

- **Figure 1** Does not apply. Figure does not show analysis results
- **Figure 2** Does not apply. Figure does not show analysis results
- **Figure 3** Reproduced
- **Figure 4** Reproduced

- **Figure 5** Reproduced
- **Figure 6** Reproduced
- **Figure 7** Reproduced
- **Figure 8** Reproduced
- **Figure 9** Reproduced
- **Figure 10** Reproduced
- **Figure 11** Reproduced
- **Table 1** Does not apply
- **Table 2** Reproduced
- **Table 3** Reproduced
- **Table 4** Reproduced
- **Table 5** Reproduced

#### **Results in the Annex**

- **Figure A1** Reproduced
- **Figure A2** Reproduced
- **Figure A3** Reproduced
- **Figure A4** Reproduced
- **Figure A5** Reproduced
- **Figure A6** Reproduced
- **Figure A7** Reproduced
- **Figure B1** Reproduced
- **Figure B2** Reproduced
- **Figure B3** Reproduced
- **Figure B4** Reproduced
- **Figure B5** Reproduced
- **Figure B6** Reproduced
- **Figure B7** Reproduced
- **Figure B8** Reproduced

- **Figure B9** Reproduced
- **Table A1** Reproduced
- **Table A2** Reproduced
- **Table B1** Reproduced
- **Table B2** Reproduced