

Appendix

Table 4 : First stage of TSPLS estimation

	Full sample	Public procurements sample
Corrupt	Coefficient	Coefficient
va	0.1 (0.135)	0.003 (0.084)
Sanctions	-0.01 (0.283)	-0.06 (0.274)
alternance	0.67** (0.279)	0.61** (0.270)
Competition	-0.56*** (0.198)	-0.52*** (0.192)
gain	0.26** (0.132)	0.29** (0.141)
Concurrence	0.06 (0.183)	0.06 (0.181)
age	-0.02 (0.013)	-0.02* (0.012)
educ	-0.02 (0.023)	-0.02 (0.023)
_cons	-0.92 (1.976)	0.42 (1.330)
R ² McFadden	0.05	0.05
Observation	242	242

Note 1 : *** ; ** ; * significant at 1% ; 5% ; 10% level.

Note 2 : Standards errors in parenthesis.

Table 5 : Tabulation of the theories of corruption impact on economic performances

Theory on corruption impact on economic performances	Scale of the analysis	Theoretical impact	Empirical evidence in Developing countries
efficient grease	Enterprises productivity	Positive effect	Yes for authors : Tan, Yang and Veliyath (2009) ; Fan (2002) and Vial and Hanoteau (2010)
			No for authors : Gaviria (2002) Fisman and Svensson (2007)
macroeconomic approaches	Government expenditure	Negative effect	Yes Delavallade (2006) Mauro (1995)
	Quality of public infrastructures	Negative effect	Yes Mo (2001)
	foreign direct investments	Negative effect	Yes Wei (2000)
	Enterprise revenue	Positive effect	Yes Emerson (2006)

Source : Authors