

Endogeneity Test

Kinif Pierrick

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Lag vs not Lag With outliers

Lag vs not Lag With outliers Without Outliers

Table 1: pooling Model M5 et M6 with one lag

	<i>Dependent variable:</i>	
	ROA	TobinsQ
	(1)	(2)
SustainabilityPayLink	0.032 (0.045)	0.449 (1.083)
SustainableThemedCommitment	0.101 (0.089)	-2.197 (2.164)
AuditScore	-0.108 (0.090)	0.775 (2.192)
EnergyProductivity	-0.004 (0.019)	-0.532 (0.470)
CarbonProductivity	0.017 (0.022)	0.744 (0.532)
WaterProductivity	0.026* (0.016)	0.122 (0.382)
WasteProductivity	0.004 (0.015)	-0.314 (0.364)
Leverage	-0.00001 (0.00004)	0.002** (0.001)
NetMargin	0.071*** (0.005)	-0.151 (0.127)
FirmSize	-0.033*** (0.003)	-1.447*** (0.080)
Industry	-0.003*** (0.001)	-0.018 (0.017)
Constant	0.406*** (0.033)	16.886*** (0.817)
Observations	1,191	1,059
R ²	0.213	0.264
Adjusted R ²	0.205	0.256
F Statistic	28.974*** (df = 11; 1179)	34.127*** (df = 11; 1047)

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 2: pooling Model M5 et M6 withoutlag

	<i>Dependent variable:</i>	
	ROA	TobinsQ
	(1)	(2)
SustainabilityPayLink	0.083* (0.043)	1.053 (0.975)
SustainableThemedCommitment	0.078 (0.084)	-2.014 (1.949)
AuditScore	-0.051 (0.085)	0.513 (1.970)
EnergyProductivity	-0.008 (0.018)	-0.620 (0.424)
CarbonProductivity	0.014 (0.021)	0.440 (0.479)
WaterProductivity	0.023 (0.015)	0.046 (0.343)
WasteProductivity	-0.005 (0.014)	-0.409 (0.328)
Leverage	0.00004 (0.0001)	0.003** (0.001)
NetMargin	0.108*** (0.007)	-0.649*** (0.245)
FirmSize	-0.037*** (0.003)	-1.243*** (0.071)
Industry	-0.004*** (0.001)	-0.018 (0.015)
Constant	0.446*** (0.031)	14.701*** (0.725)
Observations	1,191	1,063
R ²	0.258	0.264
Adjusted R ²	0.251	0.256
F Statistic	37.330*** (df = 11; 1179)	34.292*** (df = 11; 1051)

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 3: pooling Model M5 et M6 with one lag and without outliers

	<i>Dependent variable:</i>	
	ROA (1)	TobinsQ (2)
SustainabilityPayLink	0.052 (0.037)	0.741 (0.832)
SustainableThemedCommitment	0.130* (0.073)	-1.418 (1.664)
AuditScore	-0.056 (0.073)	1.994 (1.683)
EnergyProductivity	-0.007 (0.016)	-0.592 (0.361)
CarbonProductivity	0.014 (0.018)	0.684* (0.408)
WaterProductivity	0.027** (0.013)	0.236 (0.293)
WasteProductivity	0.001 (0.012)	-0.207 (0.279)
Leverage	0.00002 (0.00004)	0.002** (0.001)
NetMargin	0.116*** (0.008)	0.060 (0.098)
FirmSize	-0.039*** (0.003)	-1.270*** (0.062)
Industry	-0.003*** (0.001)	-0.049*** (0.013)
Constant	0.468*** (0.027)	15.012*** (0.636)
Observations	1,182	1,050
R ²	0.288	0.312
Adjusted R ²	0.282	0.304
F Statistic	43.089*** (df = 11; 1170)	42.703*** (df = 11; 1038)

Note:

*p<0.1; **p<0.05; ***p<0.01

Table 4: pooling Model M5 et M6 withoutlag and without outliers

	<i>Dependent variable:</i>	
	ROA	TobinsQ
	(1)	(2)
SustainabilityPayLink	0.080** (0.036)	1.017 (0.763)
SustainableThemedCommitment	0.102 (0.072)	−0.432 (1.528)
AuditScore	−0.010 (0.072)	2.182 (1.539)
EnergyProductivity	−0.003 (0.015)	−0.533 (0.331)
CarbonProductivity	0.004 (0.018)	0.356 (0.374)
WaterProductivity	0.021* (0.013)	0.081 (0.267)
WasteProductivity	−0.009 (0.012)	−0.329 (0.256)
Leverage	0.0001* (0.00005)	0.003*** (0.001)
NetMargin	0.175*** (0.009)	0.362* (0.202)
FirmSize	−0.042*** (0.003)	−1.200*** (0.056)
Industry	−0.004*** (0.001)	−0.043*** (0.012)
Constant	0.488*** (0.026)	14.098*** (0.573)
Observations	1,183	1,053
R ²	0.354	0.328
Adjusted R ²	0.348	0.321
F Statistic	58.422*** (df = 11; 1171)	46.271*** (df = 11; 1041)

Note:

*p<0.1; **p<0.05; ***p<0.01