

Full regression tables from "Green Bonds in a Carbon Pricing Environment"

Hannah Susan Froehle

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Table 1: Differences-in-differences regression results, using cross-section data and one treatment dummy

	<i>Dependent variable:</i>
	Yield at issue
Treatment	−1.583*** (0.364)
Call dummy	0.111 (0.097)
Collateralized dummy	−0.203*** (0.063)
Medium term	0.502*** (0.071)
Long term	0.886*** (0.069)
Issued in AUD	0.162* (0.085)
Issued in CHF	(0.000)
Issued in EUR	−1.341*** (0.174)
Issued in GBP	−0.599*** (0.108)
Issued in JPY	−0.631 (0.506)
Issued in SEK	0.037 (0.473)
A rating	−0.867*** (0.041)
A- rating	−0.287*** (0.019)
A+ rating	−0.674*** (0.021)
AA- rating	0.035 (0.054)
B rating	0.470*** (0.097)
B- rating	(0.000)
B+ rating	1.648*** (0.000)
BB rating	0.780*** (0.032)
BB- rating	1.648*** (0.000)
BB+ rating	0.259 (0.421)
BBB rating	0.132 (0.125)
BBB- rating	0.247*** (0.040)
BBB+ rating	−0.311*** (0.033)
Observations	311
R ²	0.977
Adjusted R ²	0.938
Residual Std. Error	0.528 (df = 116)

- *, **, and *** indicate significance at the 10%, 5%, and 1% level, respectively.
- Specification includes firm-level, industry-year, and country fixed effects.
- Treatment year = 2017

Table 2: Differences-in-differences regression results, using panel data

	<i>Dependent variable:</i>
	Annual yield
Year pre-treatment	−1.459** (0.257)
Year 1 post-treatment	−2.747** (0.646)
Year 2 post-treatment	−2.503** (0.752)
Year 2 post-treatment	−2.900** (0.554)
Year 3 post-treatment	−2.910*** (0.392)
Year 4 post-treatment	−3.075*** (0.255)
Call dummy	2.173*** (0.179)
Collateralized dummy	(0.000)
Medium term	−3.981*** (0.240)
Long term	−2.947*** (0.166)
Issued in EUR	(0.000)
Issued in GBP	(0.000)
Issued in SEK	(0.000)
A- rating	(0.000)
BB+ rating	(0.000)
BBB rating	1.214*** (0.198)
BBB- rating	(0.000)
BBB+ rating	(0.000)
Observations	785
R ²	0.829
Adjusted R ²	0.818
Residual Std. Error	1.251 (df = 739)

- *, **, and *** indicate significance at the 10%, 5%, and 1% level, respectively.
- Specification includes firm-level, industry-year, and country fixed effects.
- Year 1 post-treatment = 2017

Table 3: Differences-in-differences regression results, using cross-section data and lead and lags

	<i>Dependent variable:</i>
	Yield at issue
2 years pre-treatment	−0.146*** (0.041)
1 year pre-treatment	(0.000)
Year 1 post-treatment	−3.255*** (0.231)
Year 2 post-treatment	−3.139*** (0.176)
Year 3 post-treatment	−4.447*** (0.195)
Year 4 post-treatment	−6.619*** (0.299)
Year 5 post-treatment	−6.819*** (0.350)
Call dummy	0.248* (0.123)
Collateralized dummy	−0.329*** (0.069)
Medium term	0.397*** (0.103)
Long term	0.905*** (0.086)
Issued in AUD	0.006 (0.061)
Issued in CHF	(0.000)
Issued in EUR	−1.363*** (0.171)
Issued in GBP	−0.770*** (0.154)
Issued in JPY	−0.894*** (0.156)
Issued in SEK	−0.231 (0.658)
A rating	−0.841*** (0.076)
A- rating	−0.226** (0.100)
A+ rating	−0.563*** (0.138)
AA- rating	−0.080** (0.028)
B rating	0.333** (0.123)
B- rating	(0.000)
B+ rating	1.648*** (0.00000)
BB rating	0.214*** (0.039)
BB- rating	1.648*** (0.00000)
BB+ rating	0.063 (0.441)
BBB rating	0.387*** (0.094)
BBB- rating	0.229* (0.121)
BBB+ rating	−0.333** (0.127)
Observations	311
R ²	0.983
Adjusted R ²	0.962
Residual Std. Error	0.411 (df = 135)

- *, **, and *** indicate significance at the 10%, 5%, and 1% level, respectively.
- Specification includes firm-level, industry-year, and country fixed effects.
- Year 1 post-treatment = 2017