

Online Appendix to
“Multilateral Aid and Domestic Economic Interests”

Forthcoming in *International Organization*

August 2013

Elena V. McLean

Assistant Professor

Department of Political Science

Texas A&M University

2010 Allen Building

4348 TAMU

College Station TX 77843-4348

elenamclean@pols.tamu.edu

List of Tables

- Table A1.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (*Imports* dropped)
- Table A1.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (*Imports* dropped)
- Table A1.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (*Imports* dropped)
- Table A2.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for tied aid)
- Table A2.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for tied aid)
- Table A2.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for tied aid)
- Table A3.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to World Food Programme
- Table A3.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to World Food Programme
- Table A3.3: Effect of Competitiveness in Food and Agriculture Categories on Aid Allocations to World Food Programme
- Table A3.4: Effect of Competitiveness in Food, and Machinery and Transport Categories on Aid Allocations to World Food Programme
- Table A3.5: Effect of Competitiveness in Food, and Chemicals Categories on Aid Allocations to World Food Programme
- Table A4.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for donors' aid contribution share)
- Table A4.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for donors' aid contribution share)
- Table A4.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for donors' aid contribution share)
- Table A5.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (using commitments, instead of disbursements)
- Table A5.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (using commitments, instead of disbursements)

- Table A5.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (using commitments, instead of disbursements)
- Table A6.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund and GEF, and Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (using averages for IOs' replenishment cycles)
- Table A7.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (with lagged D.V. included)
- Table A7.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (with lagged D.V. included)
- Table A7.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (with lagged D.V. included)
- Table A8.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for US)
- Table A8.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for US)
- Table A8.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for US)
- Table A9.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for top three donors)
- Table A9.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for top three donors)
- Table A9.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for top three donors)
- Table A10.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (with alternative techniques for capturing time effects)
- Table A11.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (using *Trade*, instead of *Exports* and *Imports*)
- Table A11.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (using *Trade*, instead of *Exports* and *Imports*)
- Table A11.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (using *Trade*, instead of *Exports* and *Imports*)
- Table A12.1: Between and Within Standard Deviations for Competitiveness Measures

Table A1.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (*Imports* dropped)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.49** (0.23)	0.71** (0.20)	0.42* (0.24)
<i>Exports</i>	-0.03** (0.01)	-0.03** (0.01)	-0.03** (0.01)
<i>Government consumption</i>	0.13** (0.03)	0.12** (0.03)	0.13** (0.03)
<i>GDP per capita</i>	0.73** (0.28)	0.45 (0.28)	0.88** (0.33)
<i>Democracy</i>	0.72** (0.16)	0.62** (0.12)	0.58** (0.13)
<i>Affinity with system leader</i>	3.92** (0.43)	4.48** (0.27)	4.52** (0.28)
<i>Time trend</i>	0.02 (0.05)	0.02 (0.05)	0.02 (0.05)
<i>Constant</i>	-52.55 (91.33)	-55.44 (90.86)	-54.61 (93.60)
<i>Observations</i>	112	112	112
<i>R-squared</i>	0.59	0.61	0.58
<i>Wald chi2</i>	9648.76	2737.22	2566.60
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A1.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (*Imports* dropped)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	1.06** (0.20)	0.41** (0.14)
<i>Exports</i>	-0.04** (0.01)	-0.04** (0.01)
<i>Government consumption</i>	0.17** (0.03)	0.17** (0.03)
<i>GDP per capita</i>	0.62* (0.32)	0.74** (0.28)
<i>Democracy</i>	0.60** (0.12)	0.66** (0.13)
<i>Affinity with system leader</i>	4.29** (0.28)	3.95** (0.37)
<i>Time trend</i>	0.06 (0.04)	0.05 (0.04)
<i>Constant</i>	-135.94* (77.09)	-126.46 (83.15)
<i>Observations</i>	112	112
<i>R-squared</i>	0.66	0.60
<i>Wald chi2</i>	1144.64	4795.17
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A1.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (*Imports* dropped)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.77** (0.06)	0.60** (0.09)	0.28** (0.09)
<i>Exports</i>	-0.03** (0.00)	-0.02** (0.00)	-0.02** (0.00)
<i>Government consumption</i>	0.06** (0.01)	0.04** (0.01)	0.06** (0.01)
<i>GDP per capita</i>	1.73** (0.08)	1.74** (0.09)	1.97** (0.09)
<i>Democracy</i>	0.02 (0.07)	-0.14** (0.07)	-0.16** (0.07)
<i>Affinity with system leader</i>	2.77** (0.20)	3.31** (0.24)	3.36** (0.25)
<i>Time trend</i>	-0.06** (0.03)	-0.08** (0.03)	-0.06** (0.03)
<i>Constant</i>	107.04* (59.76)	136.23** (59.87)	110.49* (63.62)
<i>Observations</i>	126	126	126
<i>R-squared</i>	0.72	0.70	0.66
<i>Wald chi2</i>	8172.70	1952.48	1053.34
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A2.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for tied aid)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.57* (0.34)	0.75** (0.20)	0.46** (0.20)
<i>Tied bilateral ODA/Total ODA</i>	-4.83** (1.95)	-5.00** (1.73)	-4.81** (1.69)
<i>Exports</i>	-0.04* (0.02)	-0.03 (0.02)	-0.03 (0.02)
<i>Imports</i>	0.02 (0.02)	0.01 (0.02)	0.01 (0.02)
<i>Government consumption</i>	0.10** (0.04)	0.08** (0.04)	0.09** (0.04)
<i>GDP per capita</i>	0.74 (0.60)	0.28 (0.56)	0.55 (0.63)
<i>Democracy</i>	-0.23 (0.23)	-0.32 (0.23)	-0.25 (0.22)
<i>Affinity with system leader</i>	4.71** (0.37)	5.37** (0.27)	5.33** (0.38)
<i>Time trend</i>	-0.02 (0.07)	-0.02 (0.06)	-0.03 (0.07)
<i>Constant</i>	42.44 (134.53)	43.19 (130.88)	45.54 (134.39)
<i>Observations</i>	88	88	88
<i>R-squared</i>	0.53	0.55	0.52
<i>Wald chi2</i>	871.47	2823.18	1567.83
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A2.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for tied aid)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	1.09** (0.20)	0.42** (0.13)
<i>Tied bilateral ODA/Total ODA</i>	-2.26* (1.33)	-2.92* (1.53)
<i>Exports</i>	-0.01 (0.03)	-0.04** (0.02)
<i>Imports</i>	-0.03 (0.04)	0.00 (0.02)
<i>Government consumption</i>	0.15** (0.03)	0.14** (0.04)
<i>GDP per capita</i>	0.15 (0.58)	0.36 (0.55)
<i>Democracy</i>	0.31 (0.28)	0.21 (0.19)
<i>Affinity with system leader</i>	4.88** (0.53)	4.25** (0.34)
<i>Time trend</i>	0.07 (0.06)	0.04 (0.07)
<i>Constant</i>	-144.32 (124.05)	-90.11 (136.01)
<i>Observations</i>	88	88
<i>R-squared</i>	0.60	0.54
<i>Wald chi2</i>	269.02	1772.28
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A2.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for tied aid)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.83** (0.10)	0.50** (0.11)	0.19* (0.10)
<i>Tied bilateral ODA/Total ODA</i>	-2.73** (0.82)	-2.80** (0.77)	-2.45** (0.76)
<i>Exports</i>	-0.04** (0.02)	-0.03 (0.02)	-0.03 (0.03)
<i>Imports</i>	0.02 (0.02)	0.01 (0.03)	0.00 (0.03)
<i>Government consumption</i>	0.03* (0.02)	0.02 (0.02)	0.03 (0.02)
<i>GDP per capita</i>	2.62** (0.34)	2.40** (0.43)	2.66** (0.43)
<i>Democracy</i>	-0.67** (0.26)	-0.84** (0.26)	-0.78** (0.27)
<i>Affinity with system leader</i>	3.83** (0.67)	4.33** (0.57)	4.23** (0.60)
<i>Time trend</i>	-0.07** (0.03)	-0.08** (0.03)	-0.08** (0.03)
<i>Constant</i>	127.77* (65.72)	140.68** (60.54)	142.00** (61.04)
<i>Observations</i>	96	96	96
<i>R-squared</i>	0.73	0.68	0.65
<i>Wald chi2</i>	2752.62	1267.70	623.34
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A3.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to World Food Programme

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.01 (0.10)	-0.33** (0.10)	-0.45** (0.14)
<i>Exports</i>	0.09** (0.02)	0.09** (0.03)	0.09** (0.03)
<i>Imports</i>	-0.13** (0.03)	-0.13** (0.03)	-0.14** (0.03)
<i>Government consumption</i>	0.08** (0.01)	0.09** (0.01)	0.07** (0.01)
<i>GDP per capita</i>	2.97** (0.25)	3.16** (0.28)	3.04** (0.28)
<i>Democracy</i>	0.13 (0.09)	0.11 (0.08)	0.13 (0.08)
<i>Affinity with system leader</i>	4.09** (0.42)	4.01** (0.46)	3.85** (0.49)
<i>Time trend</i>	-0.06** (0.02)	-0.06** (0.02)	-0.06** (0.02)
<i>Constant</i>	92.51** (45.64)	80.74* (45.34)	79.05* (45.84)
<i>Observations</i>	150	150	150
<i>R-squared</i>	0.69	0.70	0.70
<i>Wald chi2</i>	1642.40	1597.90	1721.17
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to World Food Programme.

Table A3.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to World Food Programme

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	-0.29** (0.13)	-0.47** (0.09)
<i>Exports</i>	0.08** (0.03)	0.09** (0.03)
<i>Imports</i>	-0.11** (0.03)	-0.11** (0.03)
<i>Government consumption</i>	0.07** (0.01)	0.03** (0.01)
<i>GDP per capita</i>	3.17** (0.27)	3.29** (0.28)
<i>Democracy</i>	0.11 (0.08)	0.06 (0.08)
<i>Affinity with system leader</i>	4.12** (0.45)	4.53** (0.44)
<i>Time trend</i>	-0.09** (0.03)	-0.11** (0.03)
<i>Constant</i>	140.65** (54.92)	193.39** (56.98)
<i>Observations</i>	145	145
<i>R-squared</i>	0.70	0.72
<i>Wald chi2</i>	1844.15	1764.85
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to World Food Programme.

Table A3.3: Effect of Competitiveness in Food and Agriculture Categories on Aid Allocations to World Food Programme

	Cereal RCA	Agricultural RCA	RCA in Raw Agricultural Materials
<i>Competitiveness (RCA)</i>	0.31** (0.04)	0.14* (0.08)	0.25** (0.05)
<i>Exports</i>	0.10** (0.02)	0.08** (0.02)	0.09** (0.02)
<i>Imports</i>	-0.13** (0.03)	-0.12** (0.03)	-0.12** (0.03)
<i>Government consumption</i>	0.06** (0.01)	0.07** (0.01)	0.06** (0.01)
<i>GDP per capita</i>	3.29** (0.27)	3.26** (0.30)	3.34** (0.26)
<i>Democracy</i>	0.01 (0.10)	0.05 (0.11)	0.04 (0.08)
<i>Affinity with system leader</i>	3.27** (0.45)	3.97** (0.47)	4.06** (0.46)
<i>Time trend</i>	-0.09** (0.03)	-0.08** (0.03)	-0.09** (0.03)
<i>Constant</i>	151.33** (51.01)	129.12** (49.98)	141.57** (51.69)
<i>Observations</i>	145	145	145
<i>R-squared</i>	0.71	0.69	0.70
<i>Wald chi2</i>	2914.70	2893.17	2255.40
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to World Food Programme.

Table A3.4: Effect of Competitiveness in Food, and Machinery and Transport Categories on Aid Allocations to World Food Programme

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness in cereal sector</i>	0.31** (0.04)	0.29** (0.04)	0.30** (0.05)
<i>Competitiveness in machinery and transport sectors (RCA in columns)</i>	0.06 (0.10)	-0.26** (0.09)	-0.43** (0.12)
<i>Exports</i>	0.10** (0.02)	0.09** (0.02)	0.10** (0.02)
<i>Imports</i>	-0.13** (0.03)	-0.13** (0.03)	-0.13** (0.03)
<i>Government consumption</i>	0.06** (0.01)	0.07** (0.01)	0.06** (0.01)
<i>GDP per capita</i>	3.26** (0.27)	3.42** (0.29)	3.34** (0.30)
<i>Democracy</i>	0.03 (0.10)	0.01 (0.09)	0.02 (0.09)
<i>Affinity with system leader</i>	3.22** (0.41)	3.25** (0.46)	3.05** (0.50)
<i>Time trend</i>	-0.09** (0.03)	-0.09** (0.03)	-0.09** (0.03)
<i>Constant</i>	152.45** (51.10)	140.94** (51.74)	137.78** (51.77)
<i>Observations</i>	145	145	145
<i>R-squared</i>	0.71	0.72	0.72
<i>Wald chi2</i>	3200.34	3197.07	3159.37
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to the World Food Programme.

Table A3.5: Effect of Competitiveness in Food, and Chemicals Categories on Aid Allocations to World Food Programme

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness in cereal sector</i>	0.39** (0.05)	0.26** (0.05)
<i>Competitiveness in chemicals sectors (RCA in columns)</i>	-0.55** (0.14)	-0.42** (0.09)
<i>Exports</i>	0.10** (0.02)	0.10** (0.02)
<i>Imports</i>	-0.12** (0.03)	-0.12** (0.03)
<i>Government consumption</i>	0.03** (0.01)	0.02 (0.01)
<i>GDP per capita</i>	3.56** (0.29)	3.47** (0.28)
<i>Democracy</i>	-0.02 (0.09)	-0.02 (0.09)
<i>Affinity with system leader</i>	2.99** (0.48)	3.74** (0.44)
<i>Time trend</i>	-0.12** (0.03)	-0.12** (0.03)
<i>Constant</i>	195.43** (56.99)	211.31** (56.35)
<i>Observations</i>	145	145
<i>R-squared</i>	0.73	0.74
<i>Wald chi2</i>	2395.91	2194.53
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to the World Food Programme.

Table A4.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for donors' aid contribution share)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.44** (0.20)	0.64** (0.21)	0.34* (0.20)
<i>Contribution share</i>	0.03** (0.01)	0.03** (0.01)	0.03** (0.01)
<i>Exports</i>	-0.02* (0.01)	-0.01 (0.01)	-0.01 (0.02)
<i>Imports</i>	-0.00 (0.01)	-0.01 (0.01)	-0.01 (0.02)
<i>Government consumption</i>	0.10** (0.03)	0.10** (0.03)	0.10** (0.03)
<i>GDP per capita</i>	0.51* (0.31)	0.24 (0.30)	0.62* (0.33)
<i>Democracy</i>	0.89** (0.17)	0.79** (0.16)	0.76** (0.17)
<i>Affinity with system leader</i>	3.28** (0.52)	3.83** (0.44)	3.83** (0.50)
<i>Time trend</i>	0.01 (0.05)	0.02 (0.04)	0.01 (0.05)
<i>Constant</i>	-41.73 (89.13)	-47.81 (88.44)	-44.57 (91.15)
<i>Observations</i>	110	110	110
<i>R-squared</i>	0.63	0.64	0.62
<i>Wald chi2</i>	120606.80	1732.55	6545.60
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A4.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for donors' aid contribution share)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	0.95** (0.24)	0.30* (0.18)
<i>Contribution share</i>	0.02** (0.01)	0.03** (0.01)
<i>Exports</i>	-0.01 (0.01)	-0.03** (0.01)
<i>Imports</i>	-0.03* (0.02)	-0.00 (0.02)
<i>Government consumption</i>	0.15** (0.03)	0.14** (0.03)
<i>GDP per capita</i>	0.30 (0.29)	0.59** (0.25)
<i>Democracy</i>	0.75** (0.14)	0.78** (0.15)
<i>Affinity with system leader</i>	4.07** (0.28)	3.48** (0.41)
<i>Time trend</i>	0.06 (0.04)	0.04 (0.04)
<i>Constant</i>	-130.50* (73.53)	-98.71 (86.65)
<i>Observations</i>	110	110
<i>R-squared</i>	0.67	0.63
<i>Wald chi2</i>	110883.86	3743.75
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A4.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for donors' aid contribution share)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.58** (0.13)	0.44** (0.12)	0.15 (0.15)
<i>Contribution share</i>	0.02** (0.01)	0.02** (0.01)	0.02** (0.01)
<i>Exports</i>	-0.02 (0.02)	-0.01 (0.02)	-0.01 (0.02)
<i>Imports</i>	0.00 (0.02)	0.00 (0.02)	0.00 (0.02)
<i>Government consumption</i>	0.07** (0.02)	0.06** (0.02)	0.07** (0.02)
<i>GDP per capita</i>	1.76** (0.25)	1.73** (0.23)	1.86** (0.27)
<i>Democracy</i>	-0.10 (0.12)	-0.22* (0.11)	-0.23* (0.12)
<i>Affinity with system leader</i>	2.56** (0.61)	2.84** (0.62)	2.89** (0.62)
<i>Time trend</i>	0.00 (0.04)	-0.01 (0.05)	0.01 (0.05)
<i>Constant</i>	-16.63 (88.81)	-2.13 (93.03)	-37.99 (97.47)
<i>Observations</i>	88	88	88
<i>R-squared</i>	0.77	0.76	0.73
<i>Wald chi2</i>	280.72	246.01	196.10
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A5.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (using commitments, instead of disbursements)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.84** (0.21)	1.18** (0.11)	1.04** (0.16)
<i>Exports</i>	-0.01 (0.03)	-0.00 (0.02)	0.01 (0.02)
<i>Imports</i>	-0.02 (0.03)	-0.04 (0.03)	-0.04 (0.03)
<i>Government consumption</i>	0.13** (0.04)	0.11** (0.02)	0.13** (0.02)
<i>GDP per capita</i>	0.48 (0.42)	0.02 (0.26)	0.66** (0.27)
<i>Democracy</i>	0.99** (0.19)	0.80** (0.07)	0.78** (0.08)
<i>Affinity with system leader</i>	3.74** (0.66)	4.66** (0.59)	4.90** (0.60)
<i>Time trend</i>	-0.11* (0.06)	-0.10** (0.03)	-0.13** (0.03)
<i>Constant</i>	205.96* (121.00)	180.83** (65.93)	235.29** (65.98)
<i>Observations</i>	91	91	91
<i>R-squared</i>	0.67	0.72	0.69
<i>Wald chi2</i>	431.41	684.63	61809.21
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A5.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (using commitments, instead of disbursements)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	1.47** (0.19)	0.69** (0.16)
<i>Exports</i>	0.02 (0.01)	-0.02 (0.02)
<i>Imports</i>	-0.07** (0.02)	-0.02 (0.03)
<i>Government consumption</i>	0.15** (0.02)	0.18** (0.03)
<i>GDP per capita</i>	0.26 (0.37)	0.50 (0.41)
<i>Democracy</i>	0.85** (0.08)	0.91** (0.13)
<i>Affinity with system leader</i>	4.53** (0.57)	3.78** (0.54)
<i>Time trend</i>	-0.07** (0.02)	-0.09 (0.06)
<i>Constant</i>	129.70** (32.27)	167.97 (116.57)
<i>Observations</i>	91	91
<i>R-squared</i>	0.74	0.71
<i>Wald chi2</i>	9627.40	712.02
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A5.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (using commitments, instead of disbursements)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.63** (0.11)	0.45** (0.11)	-0.02 (0.12)
<i>Exports</i>	-0.05** (0.01)	-0.04** (0.01)	-0.05** (0.02)
<i>Imports</i>	0.03** (0.01)	0.03* (0.02)	0.03 (0.02)
<i>Government consumption</i>	0.04** (0.02)	0.02 (0.03)	0.04* (0.02)
<i>GDP per capita</i>	2.54** (0.23)	2.53** (0.24)	2.86** (0.26)
<i>Democracy</i>	-0.31** (0.11)	-0.47** (0.12)	-0.53** (0.14)
<i>Affinity with system leader</i>	2.37** (0.40)	2.85** (0.47)	2.64** (0.47)
<i>Time trend</i>	-0.13** (0.03)	-0.12** (0.03)	-0.11** (0.03)
<i>Constant</i>	237.03** (63.69)	220.40** (59.44)	196.64** (54.71)
<i>Observations</i>	97	97	97
<i>R-squared</i>	0.68	0.65	0.63
<i>Wald chi2</i>	767.75	2089.85	4635.35
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A6.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund and GEF, and Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (using averages for IOs' replenishment cycles)

D.V.:	<i>Multilateral Fund allocations</i>		<i>GEF allocations</i>
	<i>M&TE RCA: machinery and transport equipment</i>	<i>C&RP RCA: chemicals and related products</i>	<i>M&TE RCA: machinery and transport equipment</i>
<i>Competitiveness (RCA)</i>	2.76* (1.66)	5.81** (1.18)	77.63** (28.18)
<i>Exports</i>	0.06 (0.11)	-0.15 (0.12)	0.03 (1.51)
<i>Imports</i>	-0.19 (0.13)	-0.10 (0.13)	-1.22 (1.66)
<i>Government consumption</i>	0.04 (0.16)	0.38** (0.14)	-2.53 (1.94)
<i>GDP per capita</i>	2.37** (0.99)	1.49 (0.95)	3.79 (22.88)
<i>Democracy</i>	-0.33 (0.71)	-1.04** (0.45)	4.62 (3.60)
<i>Affinity with system leader</i>	25.19** (6.30)	26.14** (5.70)	9.53 (39.45)
<i>Constant</i>	-28.95** (7.26)	-19.91** (8.14)	-36.50 (189.58)
<i>Observations</i>	73	71	45
<i>R-squared</i>	0.53	0.63	0.50
<i>Wald chi2</i>	37.18	63.35	35.55
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses.

Table A7.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (with lagged D.V. included)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.37** (0.16)	0.42** (0.18)	0.28* (0.16)
<i>Lagged D.V.</i>	0.62** (0.18)	0.61** (0.18)	0.65** (0.18)
<i>Exports</i>	-0.00 (0.04)	0.00 (0.04)	0.01 (0.04)
<i>Imports</i>	-0.01 (0.04)	-0.01 (0.04)	-0.02 (0.04)
<i>Government consumption</i>	0.05 (0.05)	0.05 (0.05)	0.05 (0.06)
<i>GDP per capita</i>	0.36 (0.31)	0.22 (0.26)	0.41 (0.29)
<i>Democracy</i>	0.37** (0.14)	0.28** (0.12)	0.25** (0.11)
<i>Affinity with system leader</i>	1.30 (1.00)	1.80* (1.03)	1.68 (1.03)
<i>Time trend</i>	-0.06* (0.04)	-0.05 (0.03)	-0.06* (0.04)
<i>Constant</i>	112.05 (69.61)	101.84 (68.64)	111.32 (70.71)
<i>Observations</i>	84	84	84
<i>R-squared</i>	0.75	0.75	0.74
<i>Wald chi2</i>	2617.37	18.85	17.71
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A7.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (with lagged D.V. included)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	0.72** (0.26)	0.30** (0.14)
<i>Lagged D.V.</i>	0.51** (0.18)	0.59** (0.18)
<i>Exports</i>	0.01 (0.04)	-0.01 (0.04)
<i>Imports</i>	-0.03 (0.04)	-0.01 (0.04)
<i>Government consumption</i>	0.09* (0.05)	0.08 (0.05)
<i>GDP per capita</i>	0.23 (0.27)	0.41 (0.31)
<i>Democracy</i>	0.38** (0.10)	0.35** (0.11)
<i>Affinity with system leader</i>	2.22** (0.92)	1.44 (0.96)
<i>Time trend</i>	-0.00 (0.03)	-0.03 (0.03)
<i>Constant</i>	1.41 (64.01)	43.42 (62.59)
<i>Observations</i>	84	84
<i>R-squared</i>	0.77	0.76
<i>Wald chi2</i>	34.75	3148.09
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A7.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (with lagged D.V. included)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.35** (0.17)	0.21 (0.14)	0.09 (0.14)
<i>Lagged D.V.</i>	0.51** (0.16)	0.54** (0.16)	0.59** (0.15)
<i>Exports</i>	-0.02** (0.01)	-0.02 (0.01)	-0.02 (0.01)
<i>Imports</i>	0.02 (0.01)	0.02 (0.02)	0.02 (0.02)
<i>Government consumption</i>	0.04** (0.01)	0.03* (0.01)	0.03* (0.02)
<i>GDP per capita</i>	1.06** (0.26)	1.02** (0.25)	1.01** (0.27)
<i>Democracy</i>	-0.17* (0.09)	-0.25** (0.08)	-0.25** (0.08)
<i>Affinity with system leader</i>	1.48* (0.78)	1.59* (0.88)	1.49* (0.87)
<i>Time trend</i>	0.00 (0.03)	-0.00 (0.03)	0.01 (0.03)
<i>Constant</i>	-11.09 (64.58)	-5.40 (60.10)	-20.57 (60.20)
<i>Observations</i>	88	88	88
<i>R-squared</i>	0.83	0.82	0.81
<i>Wald chi2</i>	23.55	22.75	20.09
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A8.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for US)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.49** (0.23)	0.72** (0.21)	0.50* (0.28)
<i>US</i>	-0.30 (0.42)	-0.39 (0.38)	-0.71 (0.51)
<i>Exports</i>	-0.03* (0.02)	-0.03 (0.02)	-0.03 (0.02)
<i>Imports</i>	0.00 (0.02)	-0.00 (0.02)	-0.00 (0.03)
<i>Government consumption</i>	0.12** (0.03)	0.11** (0.03)	0.12** (0.03)
<i>GDP per capita</i>	0.82** (0.28)	0.51* (0.28)	0.97** (0.31)
<i>Democracy</i>	0.71** (0.17)	0.61** (0.12)	0.58** (0.13)
<i>Affinity with system leader</i>	4.12** (0.35)	4.77** (0.38)	5.08** (0.56)
<i>Time trend</i>	0.02 (0.05)	0.02 (0.05)	0.02 (0.05)
<i>Constant</i>	-50.30 (92.36)	-55.21 (92.51)	-51.55 (96.38)
<i>Observations</i>	112	112	112
<i>R-squared</i>	0.59	0.61	0.58
<i>Wald chi2</i>	9888.27	4119.14	4989.90
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A8.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for US)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	1.15** (0.22)	0.41** (0.14)
<i>US</i>	-0.70** (0.33)	-0.45 (0.42)
<i>Exports</i>	-0.01 (0.02)	-0.04** (0.02)
<i>Imports</i>	-0.04 (0.03)	-0.00 (0.02)
<i>Government consumption</i>	0.16** (0.03)	0.16** (0.03)
<i>GDP per capita</i>	0.47* (0.28)	0.82** (0.24)
<i>Democracy</i>	0.66** (0.12)	0.65** (0.13)
<i>Affinity with system leader</i>	5.00** (0.32)	4.27** (0.32)
<i>Time trend</i>	0.07* (0.04)	0.05 (0.04)
<i>Constant</i>	-155.77** (72.02)	-126.66 (85.05)
<i>Observations</i>	112	112
<i>R-squared</i>	0.66	0.61
<i>Wald chi2</i>	2822.68	8483.09
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A8.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for US)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.82** (0.05)	0.64** (0.07)	0.41** (0.07)
<i>US</i>	-1.74** (0.40)	-1.58** (0.39)	-1.76** (0.38)
<i>Exports</i>	-0.02 (0.01)	-0.01 (0.01)	-0.01 (0.01)
<i>Imports</i>	-0.01 (0.01)	-0.01 (0.02)	-0.02 (0.02)
<i>Government consumption</i>	0.03** (0.01)	0.01 (0.01)	0.03** (0.01)
<i>GDP per capita</i>	1.83** (0.13)	1.83** (0.15)	2.02** (0.14)
<i>Democracy</i>	0.05 (0.08)	-0.12 (0.09)	-0.13 (0.09)
<i>Affinity with system leader</i>	4.11** (0.44)	4.58** (0.44)	4.85** (0.48)
<i>Time trend</i>	-0.06** (0.02)	-0.08** (0.02)	-0.07** (0.02)
<i>Constant</i>	106.75** (49.25)	137.14** (48.62)	116.05** (49.95)
<i>Observations</i>	126	126	126
<i>R-squared</i>	0.75	0.72	0.69
<i>Wald chi2</i>	463.15	499.97	566.59
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A9.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (controlling for top three donors)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.43* (0.22)	0.49** (0.23)	0.21 (0.27)
<i>US</i>	0.63* (0.36)	0.51 (0.36)	0.48 (0.48)
<i>Germany</i>	1.53** (0.26)	1.36** (0.30)	1.66** (0.22)
<i>France</i>	2.51** (0.42)	2.37** (0.41)	2.39** (0.42)
<i>Exports</i>	-0.00 (0.02)	0.00 (0.02)	0.00 (0.03)
<i>Imports</i>	-0.01 (0.02)	-0.01 (0.02)	-0.01 (0.03)
<i>Government consumption</i>	0.03 (0.04)	0.03 (0.04)	0.04 (0.04)
<i>GDP per capita</i>	0.40 (0.30)	0.28 (0.31)	0.60** (0.31)
<i>Democracy</i>	1.20** (0.26)	1.07** (0.21)	1.03** (0.20)
<i>Affinity with system leader</i>	3.35** (0.37)	3.93** (0.42)	3.93** (0.59)
<i>Time trend</i>	-0.01 (0.03)	-0.01 (0.03)	-0.01 (0.03)
<i>Constant</i>	6.75 (63.32)	-4.74 (64.20)	-3.10 (63.24)
<i>Observations</i>	112	112	112
<i>R-squared</i>	0.70	0.70	0.68
<i>Wald chi2</i>	1299.24	2057.06	70386.61
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05. Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A9.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (controlling for top three donors)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	0.62** (0.28)	0.07 (0.18)
<i>US</i>	0.17 (0.45)	0.63 (0.45)
<i>Germany</i>	1.30** (0.33)	1.67** (0.34)
<i>France</i>	1.59** (0.49)	2.32** (0.56)
<i>Exports</i>	-0.00 (0.02)	-0.00 (0.02)
<i>Imports</i>	-0.03 (0.03)	-0.01 (0.03)
<i>Government consumption</i>	0.09** (0.04)	0.05 (0.04)
<i>GDP per capita</i>	0.46* (0.27)	0.63** (0.26)
<i>Democracy</i>	0.91** (0.17)	1.01** (0.19)
<i>Affinity with system leader</i>	4.18** (0.43)	3.66** (0.37)
<i>Time trend</i>	0.03 (0.03)	0.00 (0.03)
<i>Constant</i>	-74.64 (60.40)	-21.62 (65.83)
<i>Observations</i>	112	112
<i>R-squared</i>	0.70	0.68
<i>Wald chi2</i>	23480.52	165819.38
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A9.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (controlling for top three donors)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.56** (0.10)	0.46** (0.09)	0.25** (0.10)
<i>US</i>	-1.14** (0.32)	-0.96** (0.33)	-0.99** (0.34)
<i>Germany</i>	1.31** (0.21)	1.35** (0.19)	1.60** (0.16)
<i>Japan</i>	1.46** (0.33)	1.96** (0.23)	2.05** (0.23)
<i>Exports</i>	-0.01 (0.01)	-0.01 (0.01)	-0.00 (0.01)
<i>Imports</i>	-0.01 (0.01)	-0.01 (0.01)	-0.01 (0.02)
<i>Government consumption</i>	0.05** (0.01)	0.03** (0.01)	0.05** (0.01)
<i>GDP per capita</i>	1.71** (0.12)	1.65** (0.13)	1.77** (0.13)
<i>Democracy</i>	-0.04 (0.08)	-0.16* (0.09)	-0.17* (0.09)
<i>Affinity with system leader</i>	4.15** (0.42)	4.54** (0.39)	4.65** (0.41)
<i>Time trend</i>	-0.08** (0.02)	-0.09** (0.02)	-0.08** (0.02)
<i>Constant</i>	135.25** (45.01)	165.75** (42.60)	151.31** (43.63)
<i>Observations</i>	126	126	126
<i>R-squared</i>	0.79	0.78	0.76
<i>Wald chi2</i>	185.59	2909.73	1136.61
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05. Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A10.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (with alternative techniques for capturing time effects)

	Model reported in Column 1 of Table 4	Cubic polynomial approximation	Natural cubic splines	Lagged D.V.	Bi-annual fixed effects
<i>Competitiveness (M&TE RCA)</i>	0.76** (0.06)	0.75** (0.06)	0.75** (0.07)	0.35** (0.17)	0.75** (0.07)
<i>Exports</i>	-0.02 (0.01)	-0.01 (0.01)	-0.01 (0.01)	-0.02** (0.01)	-0.01 (0.01)
<i>Imports</i>	-0.01 (0.01)	-0.02 (0.01)	-0.02 (0.01)	0.02 (0.01)	-0.01 (0.01)
<i>Government consumption</i>	0.06** (0.01)	0.05** (0.01)	0.05** (0.01)	0.04** (0.01)	0.05** (0.01)
<i>GDP per capita</i>	1.66** (0.10)	1.58** (0.10)	1.58** (0.10)	1.06** (0.26)	1.61** (0.11)
<i>Democracy</i>	0.04 (0.08)	0.08 (0.09)	0.08 (0.09)	-0.17* (0.09)	0.08 (0.09)
<i>Affinity with system leader</i>	2.83** (0.25)	2.82** (0.24)	2.82** (0.24)	1.48* (0.78)	2.85** (0.24)
<i>t</i>	-0.06** (0.03)	(omitted)		0.00 (0.03)	
<i>t²</i>		-0.04** (0.02)			
<i>t³</i>		0.00** (0.00)			
<i>spline1</i>			-2.06** (0.72)		
<i>spline2</i>			1.13** (0.41)		
<i>spline3</i>			(omitted)		
<i>Lagged D.V.</i>				0.51** (0.16)	
<i>Year 1994-95</i>					0.54** (0.14)

<i>Years 1996-97</i>					0.18 (0.13)
<i>Years 1998-99</i>					-0.07 (0.14)
<i>Constant</i>	103.29* (60.00)	55387.19** (20290.53)	4076.83** (1436.68)	-11.09 (64.58)	-15.83** (0.91)
<i>Observations</i>	126	126	126	88	126
<i>R-squared</i>	0.72	0.73	0.73	0.83	0.73
<i>Wald chi2</i>	1801.39	59838.67	929.66	23.55	773.51
<i>Prob > chi2</i>	0.00	0.00	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF. t in column 2 and spline3 in column 3 dropped out due to multicollinearity.

Table A11.1: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to Multilateral Fund (using *Trade*, instead of *Exports* and *Imports*)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.49** (0.23)	0.72** (0.20)	0.43* (0.23)
<i>Trade</i>	-0.02** (0.00)	-0.01** (0.00)	-0.01** (0.00)
<i>Government consumption</i>	0.12** (0.03)	0.12** (0.03)	0.13** (0.03)
<i>GDP per capita</i>	0.63** (0.29)	0.35 (0.28)	0.79** (0.34)
<i>Democracy</i>	0.75** (0.16)	0.64** (0.12)	0.60** (0.13)
<i>Affinity with system leader</i>	4.01** (0.43)	4.56** (0.28)	4.60** (0.29)
<i>Time trend</i>	0.02 (0.05)	0.02 (0.05)	0.02 (0.05)
<i>Constant</i>	-56.66 (90.78)	-59.73 (90.60)	-58.48 (93.17)
<i>Observations</i>	112	112	112
<i>R-squared</i>	0.59	0.61	0.58
<i>Wald chi2</i>	12159.24	2480.44	2320.13
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A11.2: Effect of Competitiveness in Chemicals Category on Aid Allocations to Multilateral Fund (using *Trade*, instead of *Exports* and *Imports*)

	<i>C&RP RCA:</i> chemicals and related products	<i>OC RCA:</i> organic chemicals
<i>Competitiveness (RCA)</i>	1.10** (0.20)	0.40** (0.14)
<i>Trade</i>	-0.02** (0.00)	-0.02** (0.00)
<i>Government consumption</i>	0.17** (0.02)	0.16** (0.03)
<i>GDP per capita</i>	0.46 (0.33)	0.60** (0.28)
<i>Democracy</i>	0.64** (0.12)	0.70** (0.14)
<i>Affinity with system leader</i>	4.40** (0.29)	4.07** (0.37)
<i>Time trend</i>	0.07* (0.04)	0.06 (0.04)
<i>Constant</i>	-149.14** (74.32)	-132.54 (81.09)
<i>Observations</i>	112	112
<i>R-squared</i>	0.66	0.60
<i>Wald chi2</i>	1155.88	4742.02
<i>Prob > chi2</i>	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to Multilateral Fund.

Table A11.3: Effect of Competitiveness in Machinery and Transport Category on Aid Allocations to GEF (using *Trade*, instead of *Exports* and *Imports*)

	<i>M&TE RCA:</i> machinery and transport equipment	<i>GIM&E RCA:</i> general industrial machinery and equipment	<i>H&CE RCA:</i> heating and cooling equipment
<i>Competitiveness (RCA)</i>	0.76** (0.07)	0.60** (0.08)	0.28** (0.09)
<i>Trade</i>	-0.01** (0.00)	-0.01** (0.00)	-0.01** (0.00)
<i>Government consumption</i>	0.06** (0.01)	0.04** (0.01)	0.06** (0.01)
<i>GDP per capita</i>	1.64** (0.07)	1.68** (0.09)	1.89** (0.09)
<i>Democracy</i>	0.04 (0.07)	-0.12 (0.07)	-0.14* (0.07)
<i>Affinity with system leader</i>	2.85** (0.19)	3.36** (0.23)	3.43** (0.24)
<i>Time trend</i>	-0.06* (0.03)	-0.07** (0.03)	-0.06* (0.03)
<i>Constant</i>	102.57* (61.13)	132.58** (60.68)	106.41* (64.52)
<i>Observations</i>	126	126	126
<i>R-squared</i>	0.72	0.70	0.66
<i>Wald chi2</i>	3044.72	2240.78	1273.91
<i>Prob > chi2</i>	0.00	0.00	0.00

* p<0.10, ** p<0.05

Linear regression with panel-corrected standard errors in parentheses. Dependent variable: Log of financial contributions to GEF.

Table A12.1: Between and Within Standard Deviations for Competitiveness Measures

	Between Std. Dev.	Within Std. Dev.
Competitiveness in the Machinery Sector		
<i>M&TE RCA (log)</i>	0.61	0.11
<i>GIM&E RCA (log)</i>	0.64	0.12
<i>H&CE RCA (log)</i>	0.48	0.18
Competitiveness in the Chemicals Sector		
<i>C&RP RCA (log)</i>	0.56	0.10
<i>OC RCA (log)</i>	1.23	0.18