Profits from Peace: The Political Economy of Power-Sharing and Corruption

Online Appendix

Felix Haass* Martin Ottmann[†]

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^{*}Research Fellow, GIGA German Institute of Global and Area Studies, Neuer Jungfernstieg 21, 20354 Hamburg, Germany; Arnold-Bergstraesser-Institute, Windausstr. 16, 79110 Freiburg, Germany, felix.haass@giga-hamburg.de.

†Birmingham Fellow, International Development Department, University of Birmingham, Birmingham B15 2TT, United Kingdom, m.ottmann@bham.ac.uk.

A Sample Under Analysis

Table 1. List of Post-Conflict Countries and Country Years Included in the Empirical Analysis.

No.	Country	Post-Conflict Years
1	Angola	2005-2006, 2010
2	Azerbaijan	1996-2000, 2006-2010
3	Bangladesh	1996-1997
4	Bosnia and Herzegovina	1996-2000
5	Burundi	2009-2010
6	Cambodia	1999-2003
7	Central African Republic	2003-2005, 2007-2008
8	Chad	1996, 2003-2004
9	Comoros	1998-2002
10	Congo	1996, 2000-2001, 2003-2007
11	Congo, the Democratic Republic of the	2002-2005, 2009-2010
12	Cote d'Ivoire	2005-2009
13	Croatia	1996-2000
14	Djibouti	1996-1998, 2000-2004
15	Egypt	1999-2003
16	El Salvador	1996
17	Eritrea	2000-2002, 2004-2008
18	Georgia	1996-1998, 2005-2007, 2009-2010
19	Guatemala	1996-2000
20	Guinea	2002-2006
21	Guinea-Bissau	2002-2000
22	Haiti	1996, 2005-2009
23	Indonesia	1996, 2006-2010
24	Iran, Islamic Republic of	2002-2004
25	Iraq	1997-2001
26	Lesotho	1999-2003
27	Liberia	2004-2008
28	Macedonia, the former Yugoslav Republic of	2002-2006
29	Mali	1996-1999, 2010
30	Moldova, Republic of	1996-1997
31	Mozambique	1996-1997
32	Nepal	2007-2010
33	Niger	1998-2002, 2009-2010
34	Nigeria	2005-2008
35	Pakistan	1997-2001
36	Papua New Guinea	1997-2001
37	Peru	2000-2004
38	Russian Federation	1997-1998
39	Rwanda	2003-2007
40	Senegal	2004-2008
41	Serbia	1996, 2000-2004
42	Sierra Leone	2001-2005
43	Somalia	1997-2000, 2003-2005
44	Sri Lanka	2010
45	Tajikistan	1999-2003
46	Uzbekistan	2001-2003, 2005-2009
47	Venezuela, Bolivarian Republic of	1996-1997
48	Yemen Arab Republic	1996-1999

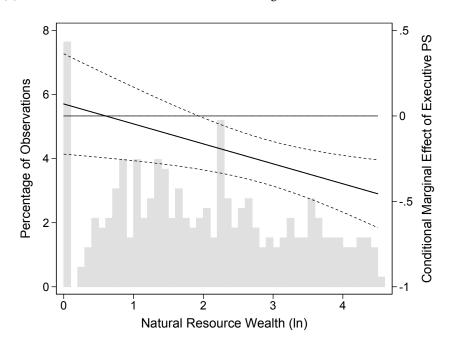
B OLS Regression

B.1 Temporal Sequence Between Executive Power-Sharing and Corruption

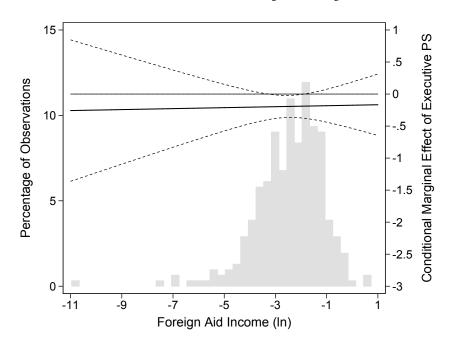
Table 2. OLS Regression with Executive Power-Sharing Measured in January of Each Year

	Model 1	Model 2	Model 3
Executive Power-Sharing	-0.19**	0.07	-0.17
· ·	(0.09)	(0.15)	(0.19)
Natural Resource Wealth (ln)	-0.13**	-0.11**	-0.13**
	(0.05)	(0.05)	(0.05)
Executive PS * Natural Resource Wealth		-0.12^{**}	
		(0.05)	
Foreign Aid Income (ln)	0.02	0.02	0.02
	(0.06)	(0.06)	(0.06)
Executive PS * Foreign Aid Income			0.01
			(0.07)
GDP Per Capita (ln)	0.09^{*}	0.08	0.09^{*}
	(0.05)	(0.05)	(0.05)
Polity2	-0.00	-0.00	-0.00
	(0.01)	(0.01)	(0.01)
Ethnic Fractionalization	0.20	0.20	0.20
	(0.24)	(0.24)	(0.24)
Population (ln)	0.00	0.01	-0.00
	(0.04)	(0.04)	(0.04)
Constant	-1.15^{*}	-1.30^{*}	-1.14^{*}
	(0.68)	(0.70)	(0.68)
Observations	171	171	171
Adjusted R ²	0.16	0.18	0.16

Figure 1. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income with Executive Power-Sharing Measured in January of Each Year



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

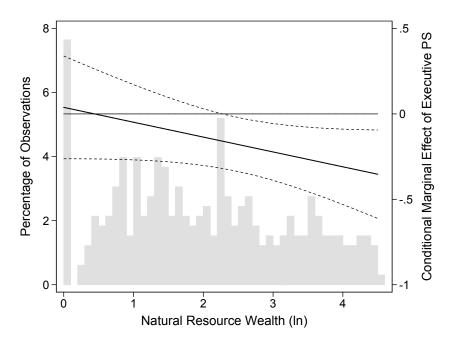


B.2 Year Fixed Effects

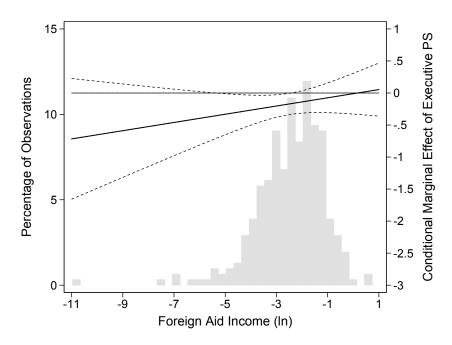
Table 3. OLS Regression with Year Fixed Effects

	Model 1	Model 2	Model 3
Executive Power-Sharing	-0.16*	0.04	-0.01
Executive Fower Sharing	(0.09)	(0.15)	(0.16)
Natural Resource Wealth (ln)	-0.14***	-0.13**	-0.14***
	(0.05)	(0.05)	(0.05)
Executive PS * Natural Resource Wealth	(3,32)	-0.09	()
		(0.05)	
Foreign Aid Income (ln)	0.03	0.03	0.02
	(0.06)	(0.06)	(0.07)
Executive PS * Foreign Aid Income			0.06
C			(0.06)
GDP Per Capita (ln)	0.09^{*}	0.09	0.09*
•	(0.05)	(0.05)	(0.05)
Polity2	-0.00	-0.00	-0.00
•	(0.01)	(0.01)	(0.01)
Ethnic Fractionalization	0.16	0.17	0.16
	(0.25)	(0.25)	(0.26)
Population (ln)	0.01	0.01	0.00
	(0.04)	(0.04)	(0.04)
Constant	-1.32^{*}	-1.43^{*}	-1.29^{*}
	(0.72)	(0.73)	(0.72)
Observations	171	171	171
Year FE	Yes	Yes	Yes
Adjusted R ²	0.15	0.16	0.15

Figure 2. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income with Year Fixed Effects



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

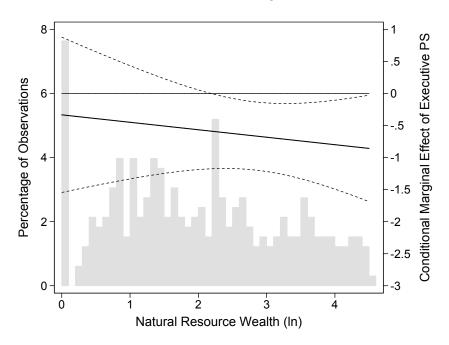


B.3 ICRG Corruption Measure

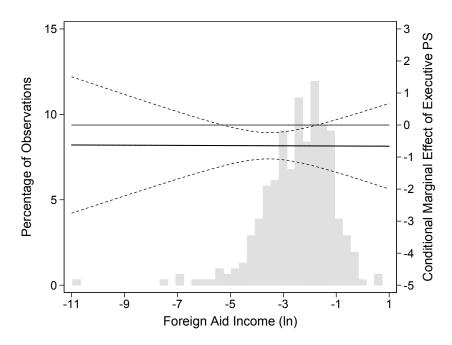
Table 4. OLS Regression Using ICRG Corruption Measure as Dependent Variable

Model 1	Model 2	Model 3
-0.65**	-0.33	-0.66
(0.27)	(0.62)	(0.55)
-0.07	-0.06	-0.07
(0.10)	(0.10)	(0.10)
	-0.12	
	(0.20)	
0.05	0.05	0.05
(0.14)	(0.14)	(0.14)
		-0.00
		(0.14)
0.23	0.24	0.23
(0.20)	(0.20)	(0.20)
0.02	0.02	0.02
(0.02)	(0.02)	(0.02)
0.44	0.46	0.44
(0.44)	(0.44)	(0.44)
0.03	0.03	0.03
(0.09)	(0.09)	(0.09)
0.29	0.24	0.29
(2.26)	(2.24)	(2.28)
194	194	194
0.09	0.09	0.09
	-0.65** (0.27) -0.07 (0.10) 0.05 (0.14) 0.23 (0.20) 0.02 (0.02) 0.44 (0.44) 0.03 (0.09) 0.29 (2.26)	-0.65** -0.33 (0.27) (0.62) -0.07 -0.06 (0.10) (0.10) -0.12 (0.20) 0.05 0.05 (0.14) (0.14) 0.23 0.24 (0.20) (0.20) 0.02 0.02 (0.02) (0.02) 0.44 0.46 (0.44) (0.44) 0.03 0.03 (0.09) (0.09) 0.29 0.24 (2.26) (2.24)

Figure 3. Marginal Effects of Executive Power-Sharing on ICRG Corruption Measure at Different Levels of Non-Tax Government Income



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

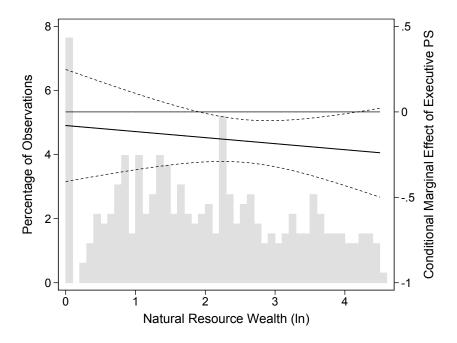


B.4 Additional Control Variables: Squared Polity2 Term

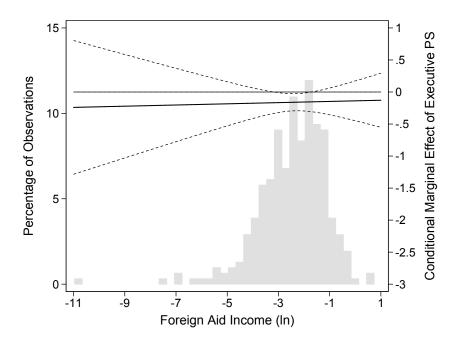
 Table 5. OLS Regression Including Squared Polity2 Term

	24 111	34 110	Nr. 1.10
	Model 1	Model 2	Model 3
	(Polity2 squared)	(Polity2 squared)	(Polity2 squared)
Executive Power-Sharing	-0.16**	-0.08	-0.14
	(0.07)	(0.17)	(0.16)
Natural Resource Wealth (ln)	-0.12^{***}	-0.12^{***}	-0.12^{***}
	(0.04)	(0.04)	(0.04)
Executive PS * Natural Resource Wealth		-0.04	
		(0.06)	
Foreign Aid Income (ln)	0.02	0.02	0.02
	(0.06)	(0.06)	(0.07)
Executive PS * Foreign Aid Income			0.01
			(0.06)
GDP Per Capita (ln)	0.04	0.04	0.04
	(0.04)	(0.04)	(0.04)
Polity2	-0.00	-0.00	-0.00
	(0.01)	(0.01)	(0.01)
Polity2 (squared)	0.00^{**}	0.00^{**}	0.00^{**}
	(0.00)	(0.00)	(0.00)
Ethnic Fractionalization	0.28	0.28	0.28
	(0.22)	(0.23)	(0.23)
Population (ln)	-0.01	-0.00	-0.01
	(0.04)	(0.04)	(0.04)
Constant	-0.90	-0.96	-0.90
	(0.58)	(0.61)	(0.59)
Observations	171	171	171
Adjusted R ²	0.24	0.24	0.24

Figure 4. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income Including Squared Polity2 Term



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

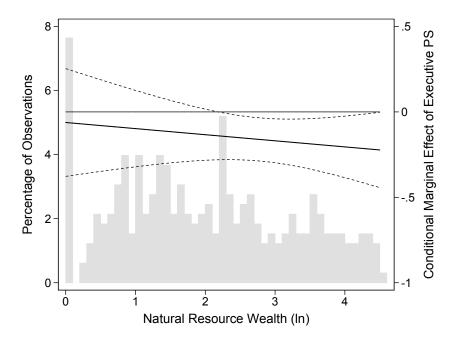


B.5 Additional Control Variables: Religious Fractionalization

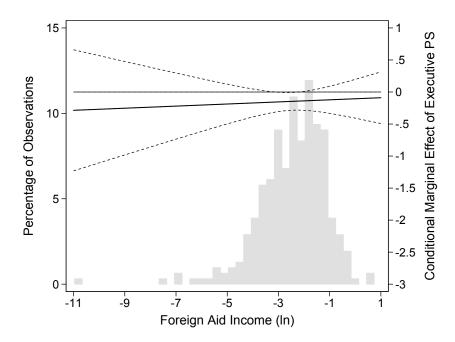
 Table 6. OLS Regression Including Religious Fractionalization

	Model 1 (Rel. Frac.)	Model 2 (Rel. Frac.)	Model 3 (Rel. Frac.)
Executive Power-Sharing	-0.14*	-0.06	-0.11
	(0.07)	(0.16)	(0.15)
Natural Resource Wealth (ln)	-0.10^{*}	-0.10^{*}	-0.10^{*}
	(0.05)	(0.06)	(0.05)
Executive PS * Natural Resource Wealth		-0.04	
		(0.05)	
Foreign Aid Income (ln)	0.05	0.05	0.05
	(0.06)	(0.06)	(0.07)
Executive PS * Foreign Aid Income			0.02
			(0.06)
GDP Per Capita (ln)	0.11**	0.11**	0.11^{**}
	(0.05)	(0.05)	(0.05)
Polity2	0.00	0.00	0.00
	(0.01)	(0.01)	(0.01)
Religious Fractionalization	-0.33^{*}	-0.31^*	-0.32^{*}
	(0.17)	(0.18)	(0.18)
Population (ln)	0.00	0.01	0.00
	(0.04)	(0.04)	(0.04)
Constant	-1.07	-1.12	-1.06
	(0.70)	(0.72)	(0.70)
Observations	168	168	168
Adjusted R ²	0.20	0.20	0.20

Figure 5. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income Including Religious Fractionalization



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

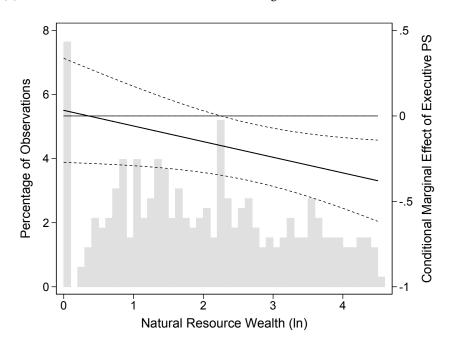


B.6 Additional Control Variables: Territorial Power-Sharing and Proportional Representation

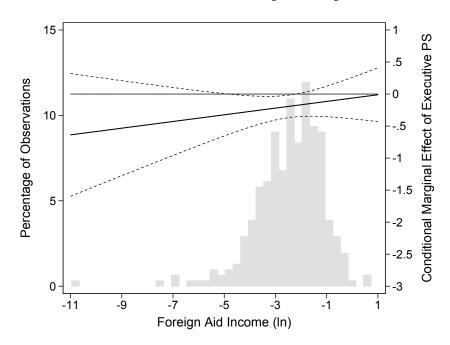
Table 7. OLS Regression Including Territorial Power-Sharing and Proportional Representation

	Model 1 (Additional PS Variables)	Model 2 (Additional PS Variables)	Model 3 (Additional PS Variables)
Executive Power-Sharing	-0.18^{*}	0.03	-0.06
	(0.09)	(0.16)	(0.16)
Natural Resource Wealth (ln)	-0.13**	-0.11**	-0.13**
	(0.05)	(0.05)	(0.05)
Executive PS * Natural Resource Wealth		-0.09^*	
		(0.05)	
Foreign Aid Income (ln)	0.02	0.02	0.01
	(0.06)	(0.06)	(0.07)
Executive PS * Foreign Aid Income			0.05
			(0.06)
Territorial Power-Sharing	-0.00	0.01	0.01
	(0.16)	(0.15)	(0.16)
Proportional Representation	0.04	-0.00	0.04
	(0.13)	(0.13)	(0.13)
GDP Per Capita (ln)	0.09^{*}	0.08	0.08^{*}
	(0.05)	(0.05)	(0.05)
Polity2	-0.00	-0.00	-0.00
	(0.01)	(0.01)	(0.01)
Ethnic Fractionalization	0.20	0.20	0.20
	(0.24)	(0.24)	(0.24)
Population (ln)	0.00	0.01	-0.00
	(0.04)	(0.04)	(0.04)
Constant	-1.16	-1.25^*	-1.14
	(0.69)	(0.72)	(0.70)
Observations	171	171	171
Adjusted R ²	0.15	0.16	0.15

Figure 6. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income Including Territorial Power-Sharing and Proportional Representation



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

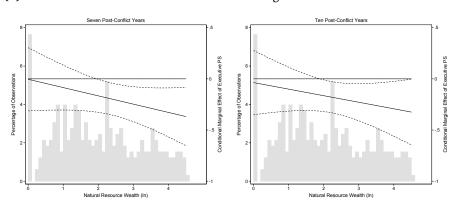


B.7 Length of Post-Conflict Periods

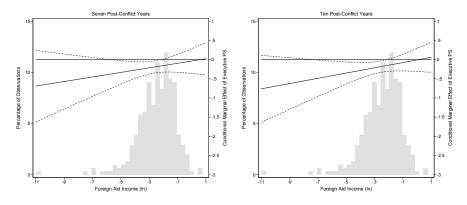
Table 8. OLS Regression on a Sample Including the First Seven and Ten Post-Conflict Years

	Model 1 (7 Years)	Model 2 (7 Years)	Model 3 (7 Years)	Model 1 (10 Years)	Model 2 (10 Years)	Model 3 (10 Years)
Executive Power-Sharing	-0.18** (0.09)	-0.00 (0.16)	-0.04 (0.17)	-0.17** (0.08)	-0.04 (0.16)	-0.01 (0.15)
Natural Resource Wealth (ln)	-0.12^{**} (0.05)	-0.11** (0.05)	-0.12** (0.05)	-0.12** (0.04)	-0.11** (0.05)	-0.12^{**} (0.04)
Executive PS * Natural Resource Wealth	(0.00)	-0.08 (0.06)	(0.00)	(0.01)	-0.06 (0.06)	(0.01)
Foreign Aid Income (ln)	0.03 (0.05)	0.03	0.02 (0.05)	0.03 (0.04)	0.03	0.02 (0.04)
Executive PS * Foreign Aid Income	(3.33)	()	0.06 (0.06)	(,	(,	0.07 (0.05)
GDP Per Capita (ln)	0.13** (0.05)	0.12** (0.05)	0.13**	0.16*** (0.05)	0.16*** (0.05)	0.16*** (0.05)
Polity2	0.00 (0.01)	0.00 (0.01)	0.00 (0.01)	0.01 (0.01)	0.01 (0.01)	0.01 (0.01)
Ethnic Fractionalization	0.16 (0.22)	0.17 (0.22)	0.16 (0.22)	0.17 (0.19)	0.18 (0.19)	0.17 (0.19)
Population (ln)	-0.00	0.00	-0.00	-0.01	-0.01	-0.01
Years Since End of Executive PS	(0.03)	(0.04) -0.00	(0.04)	(0.04) 0.01	(0.04)	(0.04) 0.01
Constant	(0.03) -1.34** (0.63)	(0.03) -1.42** (0.65)	(0.03) -1.33** (0.63)	(0.02) -1.46** (0.63)	(0.02) -1.52** (0.65)	(0.02) -1.47** (0.64)
Observations Adjusted R ²	233 0.18	233 0.18	233 0.18	304 0.24	304 0.24	304 0.24

Figure 7. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income



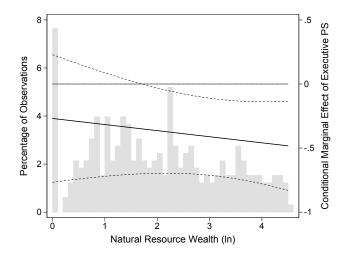
(b) Interaction Between Executive Power-Sharing and Foreign Aid Income



C OLS Regression with Endogenous Treatment Effects

Figure 8. Marginal Effects of Executive Power-Sharing on Control of Corruption at Different Levels of Non-Tax Government Income

(a) Interaction Between Executive Power-Sharing and Natural Resource Wealth



(b) Interaction Between Executive Power-Sharing and Foreign Aid Income

