VARIABLES

Suffixes**:** _l3 (three-year lag), _l5 (five-year lag), _l7 (seven-year lag)
NOTE: “exrec,” “exconst,” and “polcomp” variables all lagged by five years.

bmr_democracy = Boix, Miller, and Rosato's binary coding of democracy (1 = democracy, 0 = non-democracy).

cgv_democracy: Cheibub, Gandhi, and Vreeland's binary coding of democracy (1 = democracy, 0 = non-democracy).

country: Country name.

cumul_capacity_post80: Cumulative capacity of coal plant units commissioned in a given country by a particular year, minus the cumulative capacity in 1979 (MW).

cumul_capacity_post80_nodecom = Cumulative capacity of coal plant units commissioned in a given country by a particular year, minus the cumulative capacity in 1979 (MW) and minus known capacity decommissionings.

EU = Dummy variable indicating whether a country was a member of the European Union in a given year (1= yes, 0= no). Data for 2005 and prior years drawn from the Intergovernmental Organizations (v2.3) database. Data for 2006–12 drawn from Bayer and Urpelainen (2016). Data for 2013–17 added manually.

exconst = EXCONST component of Polity.

exrec = EXREC component of Polity.

gdp_pc = GDP per capita in constant 2010 US dollars, from World Bank WDI.

kyoto = Dummy variable indicating whether a country had ratified the Kyoto Protocol by a given year (1= ratified, 0= no ratified or withdrawn). Data drawn from Bayer and Urpelainen (2016). Data for 2013–17 added manually. Following Bayer and Urpelainen, no NAs are coded for this variable — all country-years prior to the Kyoto Protocol’s existence are coded as 0.

oeec_oecd = Dummy variable indicating whether a country was a member of the Organization for European Economic Cooperation (OEEC) or Organization for Economic Cooperation and Development (OECD) in a given year (1= yes, 0= no). Data for 2005 and prior years drawn from the Intergovernmental Organizations (v2.3) database. Data for 2006–12 drawn from Bayer and Urpelainen (2016). Data for 2013–17 added manually.

polcomp = POLCOMP component of Polity.

polity2 = Polity IV Project's polity2 variable, from -10 (autocracy) to +10 (democracy).

population: Total population, from World Bank WDI.

trade_pctgdp = Trade (sum of exports and imports) as percentage of GDP, from World Bank WDI.

uds_mean = Mean Unified Democracy Scores (UDS) value (higher value = more democratic).

urban_pop = Percentage of population living in urban areas, from World Bank WDI.

year: Year.

z1 — z1000 = Individual draws from UDS posterior distributions.