Appendix A: Excluded cabinets

. Austria: Breisky (1922, acting); Bierlein (2019, *ad interim*).
. Belgium: Delacroix (1919, national unity); Carton de Wiart (1920, national unity), Jaspar (1926, national unity); van Zeeland (1935/1936, national unity); Jason (1937, national unity); Spaak (1938, national unity); Pierlot (1939/1944, national unity); Pierlot (1940, in exile); van Acker (1945, national unity); Wilmès (2019, caretaker).
. Bulgaria: Berov (1992, technocratic); Indzhova (1994, caretaker); Sofianski (1997, caretaker); Raykov (2013, caretaker); Oresharski (2013, technocratic); Bliznashki (2014, caretaker); Gerdzhikov (2017, caretaker).
. Czechoslovakia: Černý (1920 and 1926, caretaker); Sirový (1938, caretaker).
. Denmark: Zahle (1916, national unity); Liebe (1920, caretaker); Friis (1920, caretaker); Stauning (1940, national unity); Buhl (1942, national unity); Scavenius, (1942/1943, national unity); Buhl (1945, national unity).
. Estonia: Jaakson (1924, national unity); Pats (1933/1934, non-partisan/acting); Tarand (1994, caretaker).
. Finland: Cajander (1922/1924, caretaker); Tuomioja (1953, caretaker); von Fieandt (1957, caretaker); Kuuskoski (1958, caretaker); Lehto (1963, caretaker); Aura (1970/1971, caretaker); Liinamaa (1975, caretaker).
. France: Hautpoul (1849, presidential); “Small/Last Ministry” (1851, technocratic); de Broglie (1877, presidential); de Rochebouët (1877, unsuccessful); Fallières (1883, *ad interim*); Brisson (1885, caretaker); Viviani (1914, war); Briand (1915/1916, war); Ribot (1917, war); Painlevé (1917, war); Clemenceau (1917, war); Poincaré (1926, national unity); Doumerge (1934, national unity); Reynaud (1940, national unity).
. Greece: Trikoupis (1875, *ad interim*); Kanaris (1877, national unity); Valvis (1886, caretaker); Konstantopoulos (1892, royalist); Sotiropoulos (1893, royalist); N.

1 For more information of the composition of these governments, please see [https://whogoverns.eu/cabinets/](https://whogoverns.eu/cabinets/).
Deligiannis, 1895, royalist); Th. Deligiannis (1904, caretaker); Gounarakis (1905, acting); Rallis (1909, unsuccessful); Mavromichalis (1909, authoritarian); Dragoumis (1910, ad interim); Gounaris (1915, unsuccessful); Zaimis (1926, ecumenical); Othonaios (1933, emergency); Kondylis (1935, authoritarian); Demertzis (1935, caretaker); Poulitsas (1946, ad interim); Maximos (1947, ad interim); Grivas (1989, caretaker); Zolotas (1989/1990, ecumenical/caretaker); Papademos (2011/2012, ecumenical); Pikrammenos (2012, caretaker); Thanou-Christophilou (2015, caretaker).

. Netherlands: De Geer (1926, extra-parliamentary); Colijn (1939, unsuccessful); de Geer (1939/1940, in exile); Gerbrandy (1940/1942/1945, in exile/emergency).
. Norway: Michelsen (1905, national unity); Arctander (1905, acting); Michelsen (1905/1906, national unity); Michelet (1923, acting); Braadland (1932, acting); Trædal (1932, acting); Nygardsvold (1940/1941/1942/1945, war); Lie (1942, acting); Torp (1945, acting); Gerhardsen (1945, national unity); Stray (1984, acting); Lahnstein (1998, acting).
. Portugal: Pimenta de Castro (1915, presidential); “Junta” (1915, authoritarian); Chagas (1915, unsuccessful); Castro (1915, ad interim); Almeida (1916, national unity); Matos (1917, ad interim); “Junta” (1917, authoritarian); Pais (1917, authoritarian); Relvas (1919, national unity); Pereira (1919, national unity); Fernandes Costa (1920, unsuccessful); Coelho (1921, authoritarian); Maia Pinto (1921, authoritarian); Cunha Leal (1921, national unity); Nobre da Costa (1978, non-
partisan); Mota Pinto (1978, non-partisan); Pintasilgo (1979, non-partisan), Freitas do Amaral (1980, \textit{ad interim}); Passos Coelho (2015, unsuccessful).


\textit{Russia}: Khristenko (2004, acting); Fradkov (2004, \textit{ad interim}).

\textit{San Marino}: A. Casali (1951, national unity); Bigi (1957, \textit{ad interim}).


\textit{Spain}: García Prieto (1912/1917/1918, acting/national unity); Maura (1918/1921, national unity); Romanones (1919, authoritarian); Allendesalazar (1921, national unity); Bugallal (1921, acting); Portela Valladares (1935, presidential); Barcía Trelles (1936, acting).

\textit{Sweden}: de Geer (1920, caretaker); von Sydow (1921, caretaker); Hansson (1939/1940/1944, national unity); Carlsson (1986, acting).

\textit{Turkey}: Ürgüplü (1965, caretaker); Erim (1971, authoritarian); Melan (1973, authoritarian); Talu (1974, authoritarian); Irmak (1974, caretaker); Inönü (1993, acting); Ciller (1995, caretaker); Ecevit (1999, caretaker).

\textit{Ukraine}: Marchuk (1995, acting); Durdynets (1997, acting); Azarov (2005, acting); Yekhanurov (2005, acting); Turchynov (2010, acting).

\textit{United Kingdom}: Lloyd George (1919, war); Chamberlain (1939, war); Churchill (1940/1945, war/caretaker).
Appendix B: Anti-political-establishment parties in Europe

Albania: Albanian Communist Party; Albanian Democratic Monarchist Movement; Albanian Green League; Albanian Labour Party; Challenge; Communist Party of Albania 8 November; Democratic National Front Party; Green Party of Albania; Group 99; Legality Movement Party; National Front Party; National Movement-King Zogu I; National Unity Party; Party for Justice and Integration; Party for Justice, Integration and Unity; Party for Justice and Unity; Red and Black Alliance.

Andorra: Greens for Andorra; Sovereign Andorra.

Armenia: Armenian Revolutionary Federation; Communist Party of Armenia.

Austria: Action List; Alliance for the Future of Austria; Alternative List; Animal Rights Party; Association Against Corruption; Austrian Beer Party; Austrian Natural Law Party; Christian Party of Austria; Christian Electoral Community; Communist Party of Austria; Democratic Party of Austria; Democratic Progressive Party; Dr. Martin’s List; Federation of Independents; Free List Austria; Freedom Party of Austria; Greater German People’s Party; Green Alternative; Homeland Bloc; My Vote Counts!; National Democratic Party; National Socialist Bloc; National Socialist German Workers’ Party; Natural Free Austria; No-Citizens’ Initiative; Now; Pirate Party of Austria; Save Austria; Socialist Left Party; Team Stronach; The Change; The Independents.

Belgium: Act; All Power to the Workers; Animal Protection; Belgian Union; Better Alternative Pursuing if Apathetic Action; Christian Flemish People’s Union; Christian Social Rally of Liberty; Committee for Another Policy; Communist Party of Belgium; Communists; Confederation Ecologists for the Organisation of Original Struggles; Democratic Union for the Respect of Labour; DierAnimal; Ecolog; Ecolo-J; Ecopol; Flemish Block; Flemish Concentration; Flemish National Union; Flemish People’s Union; Green; Greens; Growing Old in Dignity; Heimattreue Front; Labour Party; Libertarian, Direct, Democracy; Listes Destexhe; Nation; National Belgian Rally; National Front; National Rally; National Renaissance; New Flemish Alliance; Onaf Christ; People’s Party; Pirate Party; Pro-Peking Communists; Radical Reformers Fighting for an Upright Society; Revolutionary Workers’ League; Rexist Party; Social Revolutionary Action; Socialist Workers’ Party; The Right; Trotskystis; Wallon

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2 For specific dates and support, please see [https://whogoverns.eu/party-systems/polarization/](https://whogoverns.eu/party-systems/polarization/).
Communist Party; Wallon Democratic Front; Wallon Front; Wallon Insoumise; Wallon Party; Wallon Rally; Wallon Unity Party; Wallon Workers’ Party; Workers’ Fight.

*Bulgaria*: Alliance for the King; Attack; Bulgaria Business Bloc; Bulgaria without Citizenship; Bulgarian Communist Party; Bulgarian Communist Party “Fatherland”; Bulgarian Communist Party-Marxists; Bulgarian Fatherland Party-National Union; Bulgarian Green Federation; Bulgarian National Association; Bulgarian National Ecologist Party; Bulgarian National Radical Party; Bulgarian Revolutionary Party of Youth; Bulgarian Socialist Workers’ Party; Bulgarian Spring; Bulgarian Worker-Rural Party; Bulgarian Workers’ Party; Citizens for European Development of Bulgaria; Coalition “National Union Tsar Kiro”; For the Homeland; Forward Bulgaria Movement; Homeland; IMRO-Bulgarian National Movement; Kingdom of Bulgaria Federation; Kingdom of Bulgaria National Movement for Crowned Democracy; Kingdom of Bulgaria’s Union of Monarchists Order, Law and Justice; Left and the Green Party; National Front for the Salvation of Bulgaria; National Movement Simeon II; National Patriotic Union Party; National Patriotic Unity; National Republican Party; National Union for Tsar Simeon II; National Unity Movement; Party of Bulgarian Women; Party of the Greens; Patriotism 2000; People for Real, Open and United Democracy; People’s Voice; Popular Patriotic Left Front; Radical Christian Party; Revival; Simeon II Coalition; The Greens; Union of Bulgarian Patriots; Union of Communists of Bulgaria; Union of Non-partisan Guarantors; Union of Patriotic Forces and Militaries of the Reserve Defence; Volya.

*Croatia*: Croatian Democratic Alliance of Slavonia and Baranja; Croatian Labourists-Labour Party; Croatian Party of Rights; Croatian Party of Rights dr. Ante Starčević; Human Blockade; Party of Labour and Solidarity; Socialist Labour Party of Croatia; Sustainable Development of Croatia.

*Cyprus*: Animal Party Cyprus; Balance; Citizen’s Alliance; Ecological and Environmental Movement; European Democracy; European Party; Fighting Democratic Movement; Flag Social Movement; National Popular Front; New Horizons; Pan-Cyprian Fighting Front; People’s Breath; Political Hunting Movement; Progress Party of Working People; Solidarity Movement; Union of Fighters for Justice.

*Czechia*: Action of Dissatisfied Citizens; Balbin’s Poetic Party; Bloc Against Islamisation; Cheer Up-Voting Bloc; Communist Party of Bohemia and Moravia;
Czech Pirate Party; Czech Sovereignty; Dawn of Direct Democracy; Democratic Left Party; Equal Opportunities Party; Freedom and Direct Democracy; Friends of Beer Party; Independent Democrats; Moravian National Party; Moravians; National Democratic Unity; National Party; New Democracy; Path of Responsible Society; Party of Free Citizens; Realists; Republicans of Miroslav Sládek; Sovereign-Common Sense Party; Stop; The Crown of Bohemia; Workers’ Party of Social Justice.

. Czechoslovakia: Communist Party of Czechoslovakia; German National Socialist Workers’ Party; German Nationalist Party; Hlinka’s Slovak People’s Party; Independent Communist Party; National Democratic Party; National Fascist Community; Sudeten German Party.

. Denmark: Common Course; Communist Party of Denmark; Communist Workers’ Party; Danish People’s Party; Danish Unity; Democratic Renewal; Farmers’ Party; Greens; Hard Line; Independents’ Party; Left Socialist Party; National Socialist Workers’ Party of Denmark; Progress Party; Red-Green Unity List; Socialist Workers’ Party; The Alternative; The Citizen List; The New Right.

. Estonia: Central Committee of Tallinn Trade Unions; Conservative People’s Party of Estonia; Estonian Blue Party; Estonian Greens; Estonian Independence Party; Estonian Independent Socialist Workers’ Party; Estonian Left Party; Estonian Nationalist Central Union; Estonian Nationalist Independence Party; Estonian United Left Party; Estonian Workers’ Party; Forest Party; Future Estonian Party; Independent Royalist Party; Natural Law Party; Richness of Life; Left-wing Workers; Party of Estonian Greens; Workers’ United Front.

. Finland: Alliance for Free Finland; Animal Justice Party of Finland; Blue and White Front; Change2011; Communist Party of Finland; Communist Workers’ Party; Democratic Alternative; Ecological Party the Greens; Farmers’ Party; Feminist Party; Finish People’s Blue-whites; Finish People’s Democratic Union; Finish People First; Finish Rural Party; Finish Smallholders’ Party; Finland Rises-People Unites; Forces for Change in Finland; Green League; Independence Party; Movement Now; Natural Law Party; Peasants’ List; Pirate Party; Progressive Finish Party; Reform Group; Radical People’s Party; Small Farmers’ Party; Small Farmers’ Party of Finland; Socialist Electoral Organization of Workers and Smallholders; Socialist Workers’ Party; Socialist Workers’ Party of Finland; True Finns; Women’s Party; Workers’ Party of Finland.
France: Boulangistes; Ecologists; Ecology Generation; France Unbowed; French Arise; French Communist Party; Gaullist Union; Monarchists; Nationalists; National Centre of Social Republicans; National Front; National Republican Movement; New Ecology; Rally of the French People; Republican Communist Front; Revolutionary Communist Party; The Greens; Unified Socialist Party; Union and French Fraternity; Union for the Defence of Traders and Artisans; Veterans; Workers’ Struggle; Other extreme left/right.

Georgia: Alliance of Patriots; Communist Party; Democratic Movement-United Georgia; Georgian Labour Party; Georgian Troupe; State for a People; United Communist Party of Georgia.

Germany: Action Community of Independent Germans; Alliance for Germany; Alliance of Germans; Alternative for Germany; Anarchist Pogo Party; Animal Protection Alliance; Animal Protection Party; Bavarian Party; Change 2000; Christian Social Reich Party; Communist League of West Germany; Communist Party of Germany; Ecological Democratic Party; Economic Reconstruction League; Federation of Free Citizens-The Offensive; Federation of National Collection; For German Centre; German Communist Party; German Community; German National People’s Party; German Peace Union; German People’s Union; German Reich Party; German Social Party; German Workers’ Party; Greens; Greys; Independent Social Democratic Party; Left Communists; List of Beggars; Marxist-Leninist Party; National Democratic Party; National Freedom Party; National Rural League; National Socialist Freedom Movement; National Socialist German Workers’ Party; Natural Law Party; Old Social Democratic Party of Germany; Party of Democratic Socialism; Party for a Rule of Law Offensive; Patriotic-National Bloc; Patriots for Germany; Pirate Party; Radical Middle Class; Republicans; Responsible Citizens; Schamlix Greater German List; Socialist League; Socialist Workers’ Party of Germany; Solidarity; The Centre; The Left; The Party; The Violets; The Women; Thuringian Agricultural League.

Greece: Alternative Anti-Capitalist Cohesion; Alternative Ecologists; Communist Archio-Marxist Party of Greece; Coalition of the Radical Left; Communist Left; Communist Party of Greece; Communist Party of Greece (interior); Communist Party of Greece (Marxist-Leninist); Course of Freedom; Democratic Social Movement; Ecologists Greece; Ecologist Greens; Ecologist Movement-Political Renewal; Ecologist-Peace Supporters-Greens; EDE-Trotskyists; European Realistic
Disobedience Front; For a Revolutionary Left; Freethinkers’ Party; Front of Greek Anti-capitalist Left; Front Line; Golden Dawn; Greek Assembly; Greek People’s Democratic Liberation; Greek Solution; Hellenic Front; I Don’t Pay Movement; Independent Greeks; Independent Political Movement; Independent Royal Supporters; Left and Progress Coalition; Marxist-Leninist Communist Party of Greece; National Alignment; National Coalition; National Democratic Party; National Democratic Union; National Hope; National Political Union; National Union of Greece; New Left Current; Organization for the Reconstruction of the Communist Patriotic Union-Greek Popular Gathering; Party of Greece; Party of Hellenism; Party X; Pirate Party of Greece; Popular Orthodox Rally; Popular Unity; Revolutionary Communist Movement of Greece; Socialist Workers’ Party of Greece; Union of Ecologists; United Popular Front; Workers’ Revolutionary Party.

. Hungary: Green Party of Hungary; Homeland Is Not For Sale Movement; Hungarian Justice and Life Party; Hungarian Two-tailed Dog Party; Hungarian Workers’ Party; Movement for a Better Hungary; Party of Greens; Politics Can Be Different;

. Iceland: Candidature Party; Centre Party; Citizens’ Movement; Citizens’ Party; Communist Movement-Marists-Leninists; Dawn; Democracy Movement; Green Candidature; Home Rule Association; Icelandic Movement-Living Country; Icelandic National Front; Left-Green Movement; National Awakening; National Party; Natural Law Party; New Force; People’s Front of Iceland; People’s Party; Pirate Party; Rainbow; Revolutionary Communist League; The Sunshine Party; Sturla Jónsson; Women’s Alliance.

. Ireland: Ailtiri na hAsereighe; Anti-H-Block; Catholic Democrats; Christian Solidarity Party; Clann na Poblachta; Clann na Talmhan; Coras na Poblachta; Direct Democracy Ireland; Dublin Trades Council; Green Party; Immigration Control Platform; Irish Workers’ League; Irish Housewives’ Association; Irish Republican Sociality Party; Monetary Reform Party; Natural Law Party; People Before Profit; Revolutionary Workers’ Groups; Sinn Fein; Socialist Party; Socialist Workers’ Party; Workers’ Party; Workers and Unemployed Action.

. Italy: Auto-determination; Autonomous Veneto; Bonino List; Brothers of Italy; CasaPound; Civil Revolution; Citizens’ Union for South Tyrol; Clean Hands; Common Man Front; Communist Party; Communist Refoundation; Communist Workers’ Party; Critical Left; Democratic Party of the Left; Democratic Union for the New Republic; Die Freiheitlichen; Five Star Movement; For the Common Good;
Forza Italia; Free and Equal; Greens; Greens Greens; Green Federation; Hunting, Fishing, Environment; Il Manifesto; Italian Communist Party; Italian Democratic Party of Monarchist Unity; Italian (Marxist-Leninist) Communist Party; Italian Radicals; Italian Social Movement; Italy of Values; Left Ecology Freedom; Lega Alpina Lumbarda; List for Trieste; Lombard League; Monarchist National Party; Movement for Democracy; National Alliance; National Front; National Right; National Unionist Bloc; Nationalist Movement for the Social Democracy; Natural Law Party; New Force; New United Left; No Euro; North-East Project; Northern League; Panella List; Party of Italian Communists; People’s Monarchist Party; Piedmont Regional Autonomy; Piedmont Union; Political Movement of Workers; Popular Monarchist Party; Power to the People; Rose in the Fist; Proletarian Democracy; Radical Party; Referendum List; Sardinia Nation; Sardinian Action Party; Sicilian Independence Movement; Social Alternative; Socialist Party; Socialist Party of Proletarian Unity; Southern Action League; The Network; The Right; Tricolour Flame; Venetian Independence; Venetian League; Veneto Front League; We Sicilians-National Sicilian Front.

. **Kosovo**: Self-determination

. **Latvia**: Agudas Israel; All for Latvia!; Communist Party of Latvia; Equal Rights; Euroskeptic Party; Fatherland Union; For an Alternative; For Fatherland and Freedom; For Fatherland and Freedom/LNNK; For Latvia from the Heart; Freedom Party; Green List; Latvia National Independence Party; Latvian Nationalists; Latvian Revival Party; Latvian Russian Union; Latvian’s Latvia National Political Defence Organisation; Latvian’s Party; Last Party; Mara’s Land; Motherland; National Alliance; National Power Unity; National Union; Our Land Party; People’s Control; People’s Movement for Latvia; Responsibility; Russian Party; Socialdemocratic Women’s Organization; Socialist Party of Latvia; United for Latvia; Who Owns the State?; Women’s Union.

. **Liechtenstein**: Free List

. **Lithuania**: Democratic Party of Labour and Unity; Front Party; Lithuania Liberty Union; Lithuanian Centre Party; Lithuanian Green Party; Lithuanian Liberty League; Lithuanian Nationalist Union; Lithuanian People’s Party; Lithuanian Popular Union; Lithuanian Socialist Party; National Progress Party; Order and Justice; Republican Party Socialist People’s Front; The Way of Courage; Union of Lithuania’s Patriots; Young Lithuania.
Luxembourg: Action Committee for Democracy and Pension Justice; Alternative List; Citizens’ List; Communist Party of Luxembourg; Ecologist of the North; Enroles de Force; Free Party; Green Alternative; Greens; Independent National Party; Independent Party of the Middle Class; Luxembourg Sovereignty Group; National Movement; National Solidarity; Neutral and Independent Human Rights Party; New Left; Party for Full Democracy; Pirate P; Pirate Party Luxembourg; Popular Independent Movement; The Conservatives; The Left

Malta: Communist Party of Malta; Democratic Alternative; Maltese Patriots Movement; National Action.

Moldova: Communist Reformist Party; Democracy at Home; Ecologist Green Party; Labour Party; Motherland Party; Party of Communists of the Republic of Moldova; Party of Socialists of the Republic of Moldova; Patriots of Moldova; People’s Will Party; Popular Movement Anti-Mafia Party; Şor Party; Unity Movement for Equality.

Montenegro: Alternative Montenegro; Fatherland Serbian Party; Montenegrin Communists; Party of Serb Radicals; Serb List; Serb National Alliance; Serb Party; Together.

Netherlands: Actie Bowman; Ad Bos Collective; Alliance for National Reconstruction; Binding Right; Brug Group; Catholic National Party; Catholic Political Party; Centre Democrats; Centre Party; Centre Party’86; Christian National Action; Christian Union; Communist Party of the Netherlands; Democratic Political Turning Point; Democrats’66; Dutch Bellamy Party; Dutch People’s Fascism; Dutch People’s Union; Evangelical People’s Party; Farmers’ Party; For Netherlands; Forum for Democracy; General Association of Elderly People; General Dutch Fascist League; Green Left; God with Us; Independent National Group; Independent Socialist Party; Kabouters; League of Christian Socialists; League of Communists in the Netherlands; Livable Netherlands; Loesje; Loses Group; Middle Class Party; National Socialist Movement in the Netherlands; National Opposition Union; National Union; Natural Law Party; New Communist Party of the Netherlands; New Democratic Party; New Middle Party; New Roads; New Roman Party; New Solidarity Elderly Union; Non-voters; One NL; Pacifist Socialist Party; Party for Environment and Justice; Party for Freedom; Party for Justice, Freedom and Welfare; Party for the Netherlands; Party of the Animals; Party of the Middle Groups; Party of the Unmarried; Pim Fortuyn List; Pirate Party; Political Reformed Party; Progressive Party of the World Government; Protestant Union; Radical Political Party; Ratelband
List; Realistic Netherlands; Reformed Political Federation; Reformed Political League; Reformed State Party; Revolutionary Communist Party; Revolutionary Socialist Party; Roman Catholic Party of the Netherlands; Seniors 2000; Socialist (“Kolthek”) Party; Socialist Party; Socialist Union; Solidarity Farmers’ Party; Sustainable Netherlands; The Greens; Union 55+; Union of Actualists; Women’s Party; Young Conservative Union.

. North Macedonia: Communist Party of Macedonia; Fatherland Macedonian Organisation of Radical Renewal-Vardar-Aegean-Pirin-Prespa; Internal Macedonian Revolutionary Organization-Democratic Party; Internal Macedonian Revolutionary Organization-Fatherland; Internal Macedonian Revolutionary Organization-Internal Macedonian Revolutionary Organization; Internal Macedonian Revolutionary Organization-Macedonian; Internal Macedonian Revolutionary Organization-Macedonian National Democratic Alliance; League of Communists of Macedonia; Leftist Forces of Macedonia; Macedonian Party; Movement for All-Macedonian Action; National Alternative; National Democratic Party; National Democratic Union; New Democratic Forces; People’s Movement of Macedonia; Permanent Macedonian Radical Unification; Radical Party of Serbs in Macedonia; United for Macedonia; Union of Tito’s Left Forces; Workers’ Party; Workers’ Party of Macedonia.

. Norway: Christian Conservative Party; Christian Unity Party; Democrats in Norway; Fatherland Party; Green Party; Labour Party; National Unity; Natural Law Party; New Future Coalition Party; Norwegian Communist Party; Norwegian People’s Party; People’s Action Future for Finnmark; Pirate Party; Progress Party; Red Alliance; Single Person’s Party; Stop Immigration; The Alliance; The Political Party.

. Poland: Ancestral Home; Coalition for the Renewal of the Republic-Freedom and Hope; Committee Zbigniew Stonoga; Communist Party of Poland; Confederation of Independent Poland; Congress of the New Right; Effective; God Bless You!; JOW Non-partisan; Kukiz 2015; League of Polish Families; Movement for the Reconstruction of Poland; Movement for the Republic; National Polish Society; National Revival of Poland Party X; Patriotic Movement; Polish Beer-Lovers’ Party; Polish Confederation-Dignity and Work; Polish Labour Party; Polish National Party; Polish People’s Party “Left”; Radical Peasant Party; Right of the Republic; Self-
defence of the Republic of Poland; Social Alternative Movement; Spring; The Greens; Together; Women’s Party.

. **Portugal**: Christian Democratic Party; Communist Party (reconstructed); Earth Party; Enough; Free; Internationalist Communist League; Left Bloc; Left Revolutionary Front; Movement of Socialist Left; National Renovator Party; New Democracy; Party for Animals and Nature; Party of the People; People’s Democratic Union; People’s Monarchist Party; People’s Socialist Front; Portugal Pro-Life; Portuguese Communist Party; Portuguese Communist Party (Marxist-Leninist); Portuguese Democratic Movement; Portuguese Marxist-Leninist Communist Organisation; Portuguese Workers’ Communist Party; Revolutionary Socialist Party; Socialist Workers’ League; United Party of Retirees and Pensioners; Worker-Peasant Alliance; Workers’ Party of Socialist Unity.

. **Romania**: Alliance for an United Romania; Ecological Convention Party of Romania; Ecologist Party of Romania; Greater Romania Party; Green Ecologist Party; National Christian Democratic Party; National Liberal Ecologist Alliance; New Generation Party-Christian Democratic; Party of the Motherland; Party of the Revival of Romania “Ion Mihalache”; People’s Party-Dan Dinescu; Republican Party; Romanian National Unity Party; Romanian Socialist Party; Romanian Workers’ Party; Save Romania Union; Socialist Alliance Party; Socialist Party of Labour; United Romania Party.

. **Russia**: All-Russian Political Movement in Support of the Army; All-Russian Socio-Political Movement “Spiritual Heritage”; Communist Party of Russia; Congress of Russian Communities; For a Holy Russia; Genuine Patriots of Russia; Liberal Democratic Party of Russia; Motherland-National Patriotic Union; Party of Peace and Unity; Party of Russia’s Rebirth; People’s Republican Party of Russia; Russian All-People's Union; Russian Communist Workers’ Party; Russian Ecological Party “The Greens”; Russian Party for the Protection of Women; Stalinist Bloc for the USSR; Women of Russia.

. **San Marino**: Civic 10; Committee for the Defence of the Republic; Democratic Movement San Marino United; Democratic Socialist Left; Movement for Constitutional Freedoms; Patriotic Independent Labour Association; RETE Movement; Sammarinese Communist Party; Sammarinese Communist Party-Marxist-Leninist; Sammarinese Communist Refoundation; Sammarinese Fascist Party; Sammarinese Socialist Party; United Left
. Serbia: Communist Party; Democratic Communist of Serbia; Dveri Movement; Green Party; Movement of Workers and Peasants; None of the Above; Party of Serbian Unity; Republican Party; Russian Party; Serbian Radical Party; Serbian Renewal Movement; Socialist Party of Serbia; Yugoslav Party.

. Slovakia: Anti-corruption Party; B-Revolutionary Workers’ Party; Chance; Cheerful Political Party; 995-Civic Choice; Coalition for a Modern Slovakia; Common People; Communist Party of Slovakia; Courage-Great National and Pro-Russian Coalition; Green Party; Green Party of Slovakia; Greens; Law and Justice; Left Bloc; Party of National Unification; People’s Party Our Slovakia; Rally for the Republic-Republican Party of Czechoslovakia; Resistance-Labour Party; Slovak National Party; Slovak National Unity; Slovak People’s Party; True Slovak National Party; United Labour Party of Slovakia; Union of the Workers of Slovakia; Woman and Family; Workers’ Party-Rosa.

. Slovenia: Communist Party of Slovenia; Forward Slovenia; Green Alternative of Slovenia; Green Coalition; Greens of Slovenia; I Believe; List of Marjan Šarec; National Labour Party; Party of Ecological Movement of Slovenia; Party of Slovenian People; Republican Association of Slovenia; Slovenian National Party; Slovenian National Right; Slovenian Pirate Party; The Linden; United Slovenia; Voice of Slovenian Women; Youth Party-European Greens.

. Spain: Act; Amaiur; Animalist Party Against Mistreatment of Animals; Aragonese Union; Aralar; Basque Country Left; Basque Solidarity; Bildu; Canarian Assembly-Canarian Nationalist Left; Canarian People’s Union; Carlist Party; Commitment Coalition-EQUO; Communist Movement-Communist Left Organisation; Communist Party of Spain; Communist Party of Spain (Marxist-Leninist); Communist Party of the Peoples of Spain; Communist Party of the Workers of Spain; Communist Unification of Spain; Communist Unity Board; Democratic Convergence of Catalonia; En Masse; Equo; For a Fairer World; Galician Left; Galician National-Popular Bloc; Galician Nationalist Bloc; Galician Socialist Party; Green Alternative-Ecologist Movement of Catalonia; Green Alternative List; Independent Liberal Group; Independent Monarchists; Initiative for Catalonia-Greens; International Socialist Workers’ Party; Left Bloc for National Liberation; Left Nationalists; More Left; New Force; Party of Labour of Spain; Party of the Communists of Catalonia; People’s Unity; Platform for Catalonia; Popular Unity Candidacy; Republican Front; Republican Left; Republican Left of Catalonia; Revolutionary Communist League;
Ruiz Mateos’ Group; Socialist Union of Catalonia; Spanish Communist Workers’ Party; Spanish Falange; Spanish Falange of the JONS; Spanish Renovation; Spanish Socialist Worker’s Party; Spanish Socialist Worker’s Party (historic); Spanish Solidarity; Spanish Vertex Ecological Development Revindication; Syndicalist Party; The Ecologists; The Greens; The Greens Ecopacifists; The Greens-Green Group; The Greens-The Ecologist Alternative; Together for Catalonia; Traditionalism Communion; United Left; We Can; Workers’ Communist Party; Worker’s Party of Marxist Unification; Workers’ Party of Spain-Communist Unity; Workers’ Revolutionary Organisation; Worker’s Socialist Party; Zero Cuts-Green Group.

* Sweden: * Alternative for Sweden; Animal Party; Citizens’ Coalition; Civilization Party; Clerical People’s Party; Communist League Marxist-Leninist; Communist Party; Communist Party of Sweden; Communist Party of Sweden (Hüglund Tendency); Feminist Initiative; Greens; Left Socialist Party; National Democrats; National League of Sweden; Nationalist Socialist Workers’ Party; New Democracy; Party of the Swedes; Pirate Party; Swedish National Socialist Party; Social Democratic Left Party; Socialist Justice Party; Socialist Party; Socialist Party of Sweden; Sweden Democrats; The New Party; The Skania Party; Unity; Workers’ Party Communists

* Switzerland: * Alternative Left; Alternative List; Animal Party of Switzerland; Autonomous Socialist Party; Communist Party; Communist Party Opposition; Ecopop; Federal Democratic Union; Free Voters an Non-party Voters; Freedom Party of Switzerland; Geneva Citizens’ Movement; Green Alternatives; Motorists’ Party Switzerland; National Action for People and Homeland; National Front; National Union; Pirate Party; Progressive Organisations of Switzerland; Republican Movement; Right of Independents; Solidarity; Swiss Democrats; Swiss Nationalist Party; Swiss Party of Labour; Swiss Socialist Party; Ticino League; Vigilance; Union for Economic Defence; Women Making Politics.

* Turkey: * Anatolia Party; Centre Party; Communist Party; Communist Party of Turkey; Democratic People’s Party; Felicity Party; Great Union Party; Independent Turkey Party; Labour Party; Nation Party; National Salvation Party; Nationalists Movement Party; Nationalist Workers’ Party; New Party; Patriotic Party; People’s Democracy Party; People’s Liberation Party; People’s Voice Party; Republican Villagers Nation Party; Reformist Democracy Party; Rights and Equality Party;
Socialist Government Party; Virtue Party; Welfare Party; Workers’ Party; The Workers’ Party; Young Party.

Ukraine: All-Ukrainian Party of Workers; All-Ukrainian Union “Svoboda”; Communist Party of Workers and Peasants; Communist Party of Ukraine; Communist Party of Ukraine (renewed); Congress of Ukrainian Nationalists; Greens; Internet Party of Ukraine; One Rus; Organisation of Ukrainian Nationalists; Party of Defenders of the Fatherland; Party of Environmental Help; Party of Greens of Ukraine; Party of Patriotic Forces of Ukraine; Party of Slavic Unity of Ukraine; Party “Union”; Progressive Socialist Party of Ukraine; Radical Party; Right Sector; Russian Bloc; Slavic Party; State Independence of Ukraine; Social Ecological Party; Social-National Party of Ukraine; Ukrainian National Assembly; Ukrainian Party “Green Planet”; Ukrainian Party of Honour, Fight with Corruption an Organised Crime

United Kingdom: Anti-Federalist League; Brexit Party; British National Party; British Socialist Party; Common Wealth Party; Communist Party of Great Britain; English Democrats; Green Party; Independent Labour Party; Irish Independence Party; Irish Parliamentary Party; Monster Raving Loony; National Democratic Party; National Front; National Party of Scotland; Nationalist Party; Natural Law Party; New Party; Plaid Cymru; Referendum Party; Respect; Scottish Green Party; Scottish Militant Labour; Scottish National Party; Scottish Socialist Party; Sinn Féin; Socialist Alliance; Socialist Labour Party; The Workers’ Party; UK Independence Party; Veritas; Workers’ Revolutionary Party

Yugoslav Kingdom: Ante Trumbić; Croatian Peasant Party; League of Communist of Yugoslavia; Party of Rights; Republican Party; Yugoslav Muslim Organization.
### Appendix C: Tables

Table C1. Linear regression of alternation, formula and access on the most important explanatory variables

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<thead>
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<th>Alternation</th>
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* p<0.05; ** p<0.01; *** p<0.001
Table C2. Percentage of seats of German parliamentary parties, above the 3 per cent threshold (1919-2017)

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Source: Nohlen and Stöver (2010)
Table C3. Percentage of seats of Spanish parliamentary parties, above the 3 per cent threshold (1931-2019)

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* As Podemos in 2015 and UP (electoral coalition of Podemos and IU) after 2016.

Source: Nohlen and Stöver (2010)

Table C4. Percentage of seats of Hungarian parliamentary parties, above the 3 per cent threshold (1990-2018)

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Source: Nohlen and Stöver (2010)