

Appendix for “Analyzing Climate Policy Portfolios”

Supplemental Online material

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A Policy Instruments and Targets

Table A1: List of policy instruments. Adapted OECD CAPMF dataset.

	Instrument
1	Subsidies
2	Trading systems
3	Taxes and fees
4	Technology Standards
5	Other NMBI
6	Performance Standards
7	Information
8	Planning Targets
9	Governance
10	International Co-operation
11	Climate data

Table A2: List of policy targets. Adapted OECD CAPMF dataset.

	Target
1	Electricity: Renewables
2	Electricity: Energy efficiency
3	Electricity: Resource efficiency
4	Electricity: Low carbon tech
5	Electricity: Non energy use
6	Industry: Energy efficiency
7	Industry: Resource efficiency
8	Industry: Low carbon tech
9	Industry: Renewables
10	Buildings: Energy efficiency
11	Buildings: Resource efficiency
12	Buildings: Low carbon tech
13	Buildings: Renewables
14	Buildings: Non energy use
15	Transport: Energy efficiency
16	Transport: Resource efficiency
17	Transport: Low carbon tech
18	Transport: Renewables
19	Transport: Non energy use
20	General: Energy efficiency
21	General: Resource efficiency
22	General: Non energy use
23	General: Low carbon tech
24	General: Renewables
25	General: Unknown

B Aggregated Policy Intervention in 2022

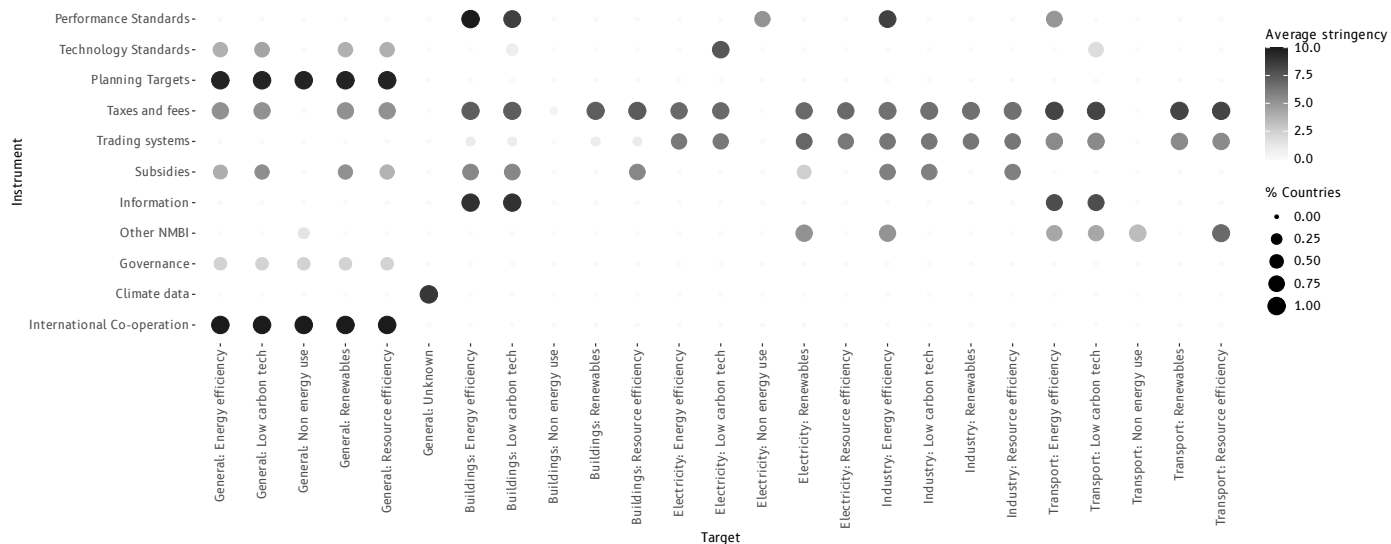


Figure A1: Hotspots of policy intervention in 2022. Share of countries with policy in each policy space, and average Stringency.

C Prevalent Policies

Table A3: Policies adopted in all countries, with their average stringency. 2022.

	Instrument	Target	Average stringency
1	International Co-operation	General: Energy efficiency	10.000
2	Planning Targets	General: Energy efficiency	9.648
3	International Co-operation	General: Low carbon tech	10.000
4	Planning Targets	General: Low carbon tech	9.648
5	International Co-operation	General: Non energy use	10.000
6	Planning Targets	General: Non energy use	9.648
7	International Co-operation	General: Renewables	10.000
8	Planning Targets	General: Renewables	9.648
9	International Co-operation	General: Resource efficiency	10.000
10	Planning Targets	General: Resource efficiency	9.648
11	Climate data	General: Unknown	8.833
12	Performance Standards	Buildings: Energy efficiency	10.000

D Portfolio size, weighted

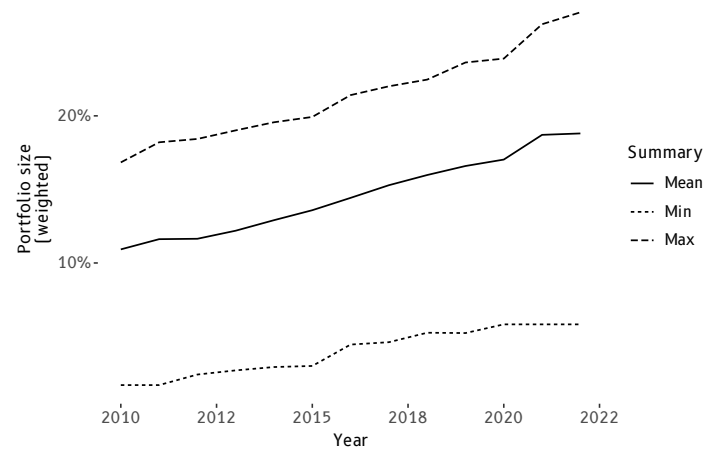


Figure A2: Summary of Portfolio size, weighted.