

Supplementary Information

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This supplementary supports the main text as follows:

Table S1. Emissions of mercury by country and scenario in tons.

Table 1. *Cont.*

Netherlands	1.4	1.3	1.5	1.7	1.6	1.1	1.0	0.9
Poland	18.7	15.9	13.0	7.0	6.6	9.7	3.8	2.5
Portugal	2.2	1.8	1.5	1.7	1.7	1.5	1.7	2.1
Romania	4.8	3.8	2.8	2.7	2.7	2.5	1.7	1.3
Slovakia	1.2	1.0	0.8	0.9	0.9	0.8	0.6	0.5
Slovenia	0.5	0.5	0.3	0.2	0.2	0.2	0.3	0.2
Spain	9.8	6.4	5.4	6.6	5.1	4.5	4.4	4.4
Sweden	1.1	1.0	1.0	1.0	1.0	1.0	1.0	1.0
UK	6.6	6.1	4.3	3.6	4.0	3.5	3.2	3.0
EU-27	104.4	88.2	71.5	58.4	54.3	58.0	44.8	38.3
Albania	0.1	0.1	0.1	0.2	0.2	0.1	0.2	0.1
Belarus	0.7	0.8	1.1	1.2	1.3	1.4	1.5	1.5
Bosnia-H	0.9	0.9	0.8	0.9	0.9	0.4	0.2	0.2
Croatia	0.3	0.3	0.4	0.4	0.4	0.3	0.2	0.2
FYR Macedonia	0.7	0.8	0.5	0.4	0.4	0.5	0.4	0.4
R Moldova	0.1	0.2	0.3	0.3	0.3	0.4	0.4	0.4
Norway	0.7	0.7	1.2	1.3	1.3	1.1	1.1	1.2
Russia	17.2	17.3	22.3	23.2	24.1	19.7	19.2	18.2
Serbia-M	2.3	2.3	1.9	1.8	1.8	1.1	0.6	0.6
Switzerland	0.9	0.9	0.9	1.0	1.0	0.9	1.0	1.0
Turkey	9.0	15.1	26.9	29.8	33.2	18.6	18.6	18.1
Ukraine	7.2	7.5	10.5	10.6	11.0	7.7	7.1	6.3
Non-EU	40.1	46.9	66.8	71.2	75.9	52.1	50.5	48.1
Total Europe	144.5	135.1	138.3	129.6	130.2	110.1	95.3	86.4

Table S2. Emissions of mercury by sector and scenario in tons.

Baseline	2005	2020	2030	2040	2050
Power sector	69	59	50	37	34
Other combustion	15	16	16	17	19
Industrial processes	42	41	47	49	51
Cremations and waste	18	20	25	26	27
Total	145	135	138	130	130
Max. Ren. Power	2005	2020	2030	2040	2050
Power sector	69	47	26	12	6
Other combustion	15	14	12	10	8
Industrial processes	42	43	45	43	39
Cremations and waste	18	20	28	31	33
Total	145	124	110	95	86